

EESSI RINA CPI - Reference Documentation

Version 6.2.1-SNAPSHOT, 07-12-2020

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Overview

Rest API Documentation for the EESSI RINA CPI module. Contains the complete reference of API methods and the object model definition.

Version information

Version : 6.2.1-SNAPSHOT

Tags

- Activities : operations on Activities
- AdminNotificationType : operations on admin
- Alarms : operations on Alarms
- ApplicationProfile : operations on ApplicationProfile
- ApplicationProfileTenants : operations on ApplicationProfile/Tenants
- AssignmentPolicies : operations on AssignmentPolicies
- Attachments : operations on Attachments
- AuditLogs : operations on AuditLogs
- BusinessExceptions : operations on Pending Messages and Business Exceptions
- Cases : operations on Cases
- CheckBuckets : operation on CheckBuckets
- CheckDefinitions : operation on CheckDefinitions
- Comments : operations on Comments
- Configurations : Operations on application configurations.
- Documents : operations on Documents
- Entities : operations on Entities
- Files : operations on Files
- Forms : operations on Forms
- Identity : operations on Users
- Keystores : operations on Keystores
- Notifications : operations on Notifications
- ProcessDefinitions : operations on ProcessDefinitions
- Resources : operations on Resources
- SearchDefinitions : operations on SearchDefinitions
- Sectors : operations on Sectors
- Synchronizations : operations on ApplicationProfile

- TechnicalLogs : operations on TechnicalLogs
- UserProfile : operations on UserProfile
- Vocabularies : operations on Vocabularies
- organisations

Paths

Create a new activity

POST /Activities/Activity

Description

Creates an Activity and returns the Object | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Body	body <i>optional</i>	The Activity data	ActivityRevisedDto

Responses

HTTP Code	Description	Schema
200	successful operation	< ActivityRevisedDt o > array
500	Error creating a new activity	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Activities

Update a particular activity

PUT /Activities/Activity/{id}

Description

Update a particular activity and return it | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Query	id <i>optional</i>	ID of the activity object	string
Body	body <i>optional</i>	The Activity data	ActivityRevisedDto

Responses

HTTP Code	Description	Schema
200	successful operation	ActivityRevisedDto
500	Error updating a new activity	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Activities

Deletes an activity associated to a particular user

```
DELETE /Activities/Activity/{id}
```

Description

Removes an activity associated to a particular user | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	ID of the activity object	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the activity.	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Activities

Get activities for the current user over a particular time range

GET /Activities/AllActivities

Description

Retrieves activities for current user | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Query	end <i>required</i>	End parameter for the interval of activities, supports both ISO 8601 date and time format(yyyy-MM-dd'T'HH:mm:ss.SSSX) and epoch time(long)	string
Query	start <i>required</i>	Start parameter for the interval of activities, supports both ISO 8601 date and time format(yyyy-MM-dd'T'HH:mm:ss.SSSX) and epoch time(long)	string

Responses

HTTP Code	Description	Schema
200	successful operation	< ActivityRevisedDto > array
500	Cannot get activities	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Activities

Get all admin notifications types

GET /AdminNotificationType/AllAdminNotificationTypes

Description

Get all the types | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< AdminNotificationTypeDto > array
500	Cannot get the adminNotification types	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- AdminNotificationType

Update a all admin notification types

PUT /AdminNotificationType/UpdateAllAdminNotificationTypes

Description

Update all admin notification types | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	< AdminNotificationTypeDto > array

Responses

HTTP Code	Description	Schema
200	successful operation	< AdminNotificationTypeDto > array
500	Cannot update all admin notification types.	ApiError

Tags

- AdminNotificationType

Get the Application Profile

GET /ApplicationProfile

Description

Retrieves the application-wide settings (except for the messaging settings) | (Available for following roles: ROLE_ADMIN,ROLE_REGULAR)

Responses

HTTP Code	Description	Schema
200	successful operation	ApplicationProfileDto
500	Error during the operation	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Update the Application Profile

PUT /ApplicationProfile

Description

Updates the application-wide settings (except for the following parts, which are taken from the existing object in the datastore: tenants, whoami, messagingSettings, iamSettings, nieSubscriptions, archivingPolicies, casesRetentionPolicies, messagesRetentionPolicies, archivingRepositories, archivingRepositoryPolicies, organizationSystemPassword) | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The Application Profile to Update	ApplicationProfileDto

Responses

HTTP Code	Description	Schema
500	Cannot update the application profile	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Retrieving the archiving policies

GET /ApplicationProfile/ArchivingPolicies

Description

Retrieving the archiving policies | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	ArchivingPolicies Dto
500	Cannot get the archiving policies	ApiError

Produces

- `application/json`

Tags

- ApplicationProfile

Update the archiving policies

PUT /ApplicationProfile/ArchivingPolicies

Description

Update the archiving policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The archiving policies to update	ArchivingPoliciesDto

Responses

HTTP Code	Description	Schema
500	Cannot update the archiving policies	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Retrieving the archiving repositories

GET /ApplicationProfile/ArchivingRepositories

Description

Retrieving the archiving repositories | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	ArchivingRepositoriesDto
500	Cannot get the archiving repositories	ApiError

Produces

- `application/json`

Tags

- ApplicationProfile

Update the archiving repositories

PUT /ApplicationProfile/ArchivingRepositories

Description

Update the archiving repositories | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The archiving repositories to update	ArchivingRepositoriesDto

Responses

HTTP Code	Description	Schema
500	Cannot update the archiving repositories	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Retrieving the archiving repositories policies

```
GET /ApplicationProfile/ArchivingRepositoriesPolicies
```

CAUTION | operation.deprecated

Description

Retrieve the archiving repository policies | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	<pre>< ArchivingRepositoryPolicyDto ></pre> array

HTTP Code	Description	Schema
500	Cannot get the archiving repository policies	ApiError

Produces

- `application/json`

Tags

- ApplicationProfile

Update the archiving repository policies

PUT /ApplicationProfile/ArchivingRepositoriesPolicies

CAUTION | operation.deprecated

Description

Update the archiving repository policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The archiving repository policies to update	< ArchivingRepositoryPolicyDto > array

Responses

HTTP Code	Description	Schema
500	Cannot update the archiving repository policies	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Retrieving the cases retention policies

GET /ApplicationProfile/CaseRetentionPolicies

CAUTION

operation.deprecated

Description

Retrieve the cases retention policies | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	RetentionPolicies Dto
500	Cannot get the case retention policies	ApiError

Produces

- `application/json`

Tags

- ApplicationProfile

Update the case retention policies

PUT /ApplicationProfile/CaseRetentionPolicies

CAUTION

operation.deprecated

Description

Update the case retention policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	CaseRetentionPolicies	RetentionPoliciesDto

Responses

HTTP Code	Description	Schema
500	Cannot update the case retention policies	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Synchronize LDAP users

POST /ApplicationProfile/IAMSettings/LdapSynchronization/{institutionId}

Description

Synchronize users, groups and memberships with default role from LDAP | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
500	Cannot run the LDAP synchronizaiton process	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Reassign group affected cases

POST /ApplicationProfile/IAMSettings/Reassignment

Description

Rerun the case assignment for cases that have group membership updates | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
500	Cannot reassign cases	ApiError

Tags

- ApplicationProfile

Retrieving the messages retention policies

GET /ApplicationProfile/MessageRetentionPolicies

Description

Retrieve the message retention policies | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	RetentionMessagesPoliciesDto
500	Cannot get the message retention policies	ApiError

Produces

- `application/json`

Tags

- ApplicationProfile

Update the message retention policies

PUT /ApplicationProfile/MessageRetentionPolicies

Description

Update the message retention policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The message retention policies to update	RetentionMessagesPoliciesDto

Responses

HTTP Code	Description	Schema
500	Cannot update the message retention policies	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Get the Messaging Settings

GET /ApplicationProfile/MessagingSettings

Description

Retrieves the messaging settings | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	MessagingSettingsDto
500	Cannot get the messaging settings	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Update the Messaging Settings

PUT /ApplicationProfile/MessagingSettings

Description

Updates the messaging settings and configures BPM Service | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The Messaging Settings to Update	MessagingSettingsDto

Responses

HTTP Code	Description	Schema
500	Cannot update the messaging settings	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Get the NIE subscriptions

GET /ApplicationProfile/NieSubscriptions

Description

Retrieves the NIE subscriptions | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	NieSubscriptionsDto
500	Cannot get the NIE subscriptions	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Update the NIE settings

PUT /ApplicationProfile/NieSubscriptions

Description

Updates the NIE settings | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The NIE settings to Update	NieSubscriptionsDto

Responses

HTTP Code	Description	Schema
500	Cannot update the NIE settings	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Update the NIE subscription

PUT /ApplicationProfile/NieSubscriptions/{subscriptionId}

Description

Updates the NIE subscription | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	subscriptionId <i>required</i>	The Subscription Id	string
Body	body <i>required</i>	The NIE subscription to Update	NieSubscriptionDto

Responses

HTTP Code	Description	Schema
500	Cannot update the NIE subscription	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- ApplicationProfile

Delete the NIE subscription

```
DELETE /ApplicationProfile/NieSubscriptions/{subscriptionId}
```

Description

Deletes the NIE subscription | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	subscriptionId <i>required</i>	The Subscription Id	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the NIE subscription	ApiError

Tags

- ApplicationProfile

Retrieves the list of Tenants and their attributes

```
GET /ApplicationProfile/Tenants
```

Description

All Tenants are returned with their Organisation/Institution Details | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< TenantDto > array
500	Error trying to get List of Tenants	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfileTenants

Adds a Tenant by providing its Institution Id

POST /ApplicationProfile/Tenants/{tenantId}

Description

New added Tenant is by default enabled not the default. If is the first Tenant will also be the default. The Institution Id of the Tenant is also the Tenant Id. Institution should exist with the same Id in the IR Repository and should be part of the same Access Point with any other existing Tenant Institution. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	tenantId <i>required</i>	The Tenant Id: Institution Id of the Tenant	string
Body	body <i>optional</i>		TenantDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
400	Error trying to add Tenant	ApiError

HTTP Code	Description	Schema
409	Error trying to add Tenant	ApiError
500	Error trying to add Tenant	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfileTenants

Retrieves the Tenant attributes by its Tenant Id.

```
GET /ApplicationProfile/Tenants/{tenantId}
```

Description

The Tenant Organisation/Institution details are also returned as found in local IR Repository | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	tenantId <i>required</i>	The Tenant Id: Institution Id of the Tenant	string

Responses

HTTP Code	Description	Schema
200	successful operation	TenantDto
404	Error trying to get Tenant	ApiError
500	Error trying to get Tenant	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ApplicationProfileTenants

Updates the Tenant attributes by its id. Enables/Disables it or/and makes it the default.

```
PUT /ApplicationProfile/Tenants/{tenantId}
```

Description

Only the attributes enabled and isDefault are processed for update. Organisation is ignored. The service will first validate if the update is valid and will accept or reject it. Default Tenant cannot be disabled. Single Tenant has to be default. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	tenantId <i>required</i>	The Tenant Id: Institution Id of the Tenant	string
Body	body <i>optional</i>		TenantDto

Responses

HTTP Code	Description	Schema
404	Error trying to update Tenant	ApiError
500	Error trying to update Tenant	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- ApplicationProfileTenants

Deletes a Tenant by providing its Tenant Id

```
DELETE /ApplicationProfile/Tenants/{tenantId}
```

Description

The service checks if the Tenant can be deleted before proceeding to delete it. Tenants with cases or/and users cannot be deleted. Default Tenant cannot also be deleted. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	tenantId <i>required</i>	The Tenant Id: Institution Id of the Tenant	string

Responses

HTTP Code	Description	Schema
404	Error trying to delete Tenant	ApiError
500	Error trying to delete Tenant	ApiError

Tags

- ApplicationProfileTenants

Retrieving the archiving repositories policies

```
GET /ApplicationProfile/recoveryVolume
```

Description

Retrieve the archiving repository policies | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< ArchivingRepositoryPolicyDto array >
500	Cannot get the recovery repositories	ApiError

Produces

- `text/plain`

Tags

- ApplicationProfile

Update the archiving repository policies

PUT /ApplicationProfile/recoveryVolume

Description

Update the archiving repository policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	string

Responses

HTTP Code	Description	Schema
500	Cannot update the backup volume	ApiError

Consumes

- `application/json`

Tags

- ApplicationProfile

Create a case assignment policy

POST /AssignmentPolicies

Description

Creates a new case assignment policy | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	institutionId <i>required</i>	The institution Id to filter with	string
Body	body <i>required</i>	The case assignment policy	AssignmentPolicyDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot create the case assignment policy	RESTException

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- AssignmentPolicies

Get the case assignment policies

GET /AssignmentPolicies

Description

Retrieves a list of case assignment policies | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	institutionId <i>required</i>	The institution Id to filter with	string
Query	name <i>optional</i>	The policy name	string
Query	targetIds <i>optional</i>	The id of the target of the policy	< string > array(multi)

Responses

HTTP Code	Description	Schema
200	successful operation	< AssignmentPolicy Dto > array
500	Cannot retrieve the case assignment policies	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- AssignmentPolicies

Creates or updates the assignment policy target

PUT /AssignmentPolicies/Target/{targetId}

Description

Creates an association between assignment policies and a target | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	targetId <i>required</i>	The id of the target of the policy	string
Query	institutionId <i>required</i>	The institution Id to filter with	string
Body	body <i>optional</i>	The case assignment policies array	< string > array

Responses

HTTP Code	Description	Schema
500	Cannot update the assignment policy target	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- AssignmentPolicies

Get the case assignment policy

```
GET /AssignmentPolicies/{policyId}
```

Description

Retrieves a case assignment policy | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	policyId <i>required</i>	The policy id	string
Query	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	AssignmentPolicy Dto
500	Cannot retrieve the case assignment policy	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- AssignmentPolicies

Update a case assignment policy

```
PUT /AssignmentPolicies/{policyId}
```

Description

Updates an existing case assignment policy | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	policyId <i>required</i>	The policy id	string
Query	institutionId <i>required</i>	The institution Id to filter with	string

Type	Name	Description	Schema
Body	body <i>required</i>	The case assignment policy	AssignmentPolicyDto

Responses

HTTP Code	Description	Schema
500	Cannot update the case assignment policy	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- AssignmentPolicies

Delete a case assignment policy

```
DELETE /AssignmentPolicies/{policyId}
```

Description

Deletes an existing case assignment policy | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	policyId <i>required</i>	The policy id	string
Query	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the case assignment policy	RESTException

Tags

- AssignmentPolicies

Add a target to an assignment policy

```
PUT /AssignmentPolicies/{policyId}/Targets/{targetId}
```

Description

Creates an association between a policy and a target | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	policyId <i>required</i>	The policy id	string
Path	targetId <i>required</i>	The id of the target of the policy	string
Query	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
500	Cannot add target to case assignment policy	RESTException

Tags

- AssignmentPolicies

Remove a target from an assignment policy

```
DELETE /AssignmentPolicies/{policyId}/Targets/{targetId}
```

Description

Removes an association between a policy and a target | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	policyId <i>required</i>	The policy id	string
Path	targetId <i>required</i>	The id of the target of the policy	string
Query	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
500	Cannot remove target from case assignment policy	RESTException

Tags

- AssignmentPolicies

Retrieve the audit logs details

GET /AuditLogs

Description

Retrieves the audit logs details of a specific day using some additional filter parameters

Parameters

Type	Name	Description	Schema
Query	actionType <i>optional</i>	The type of action	string

Type	Name	Description	Schema
Query	auditedObjectId <i>optional</i>	The id of the audited object. The field has the following logic in connection to auditedObjectType field when checking if it is required (the parameter auditedObjectId is mandatory only in the case the parameter auditedObjectType is defined): 1.) The request parameters are considered as INVALID in the following cases: • when the length of the auditedObjectType[] array is greater than the length of the auditedObjectId[] array • when the length of the auditedObjectType[] array is less than the length of the auditedObjectId[] array and the length of the auditedObjectType[] array is not equal to 1 2.) The request parameters are considered as VALID in the following cases: • when both auditedObjectType[] and auditedObjectId[] arrays are empty • in all other cases that are not covered by the above specified cases	< string > array(multi)
Query	auditedObjectType <i>optional</i>	The audited object, ex: case, subject, etc. Users with ROLE_REGULAR can only filter by type 'cas'	< string > array(multi)
Query	categoryType <i>optional</i>	The type of category	string
Query	componentType <i>optional</i>	The type of component	string
Query	count <i>optional</i>	The end index of retrieved entries	integer (int32)
Query	date <i>required</i>	The time slot (hour in this case)	string

Type	Name	Description	Schema
Query	eventType <i>optional</i>	The type of event	string
Query	from <i>optional</i>	The start index of retrieved entries	integer (int32)
Query	outcomeType <i>optional</i>	The type of outcome	string
Query	participantId <i>optional</i>	The id of a participant	string
Query	participantRole <i>optional</i>	The role of a participant	string
Query	participantType <i>optional</i>	The type of a participant	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< AuditLogsDetailDto > array
500	Cannot retrieve the audit log details	RESTException

Produces

- `application/json`

Tags

- AuditLogs

Retrieve the audit log time slots

GET /AuditLogs/TimeSlots

Description

Retrieves the time slots(hours in this case) when there are audit log entries and the number of entries on those days | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	actionType <i>optional</i>	The type of action	string
Query	auditedObject Id <i>optional</i>	The id of the audited object. The field has the following logic in connection to auditedObjectType field when checking if it is required (the parameter auditedObjectId is mandatory only in the case the parameter auditedObjectType is defined): 1.) The request parameters are considered as INVALID in the following cases: • when the length of the auditedObjectType[] array is greater than the length of the auditedObjectId[] array • when the length of the auditedObjectType[] array is less than the length of the auditedObjectId[] array and the length of the auditedObjectType[] array is not equal to 1 2.) The request parameters are considered as VALID in the following cases: • when both auditedObjectType[] and auditedObjectId[] arrays are empty • in all other cases that are not covered by the above specified cases	< string > array(multi)
Query	auditedObject Type <i>optional</i>	The audited object, ex: case, subject, etc. Users with ROLE_REGULAR can only filter by type 'cas'	< string > array(multi)

Type	Name	Description	Schema
Query	categoryType <i>optional</i>	The type of category	string
Query	componentType <i>optional</i>	The type of component	string
Query	endDate <i>required</i>	The end time(hour accuracy)	string
Query	eventType <i>optional</i>	The type of event	string
Query	outcomeType <i>optional</i>	The type of outcome	string
Query	participantId <i>optional</i>	The id of a participant	string
Query	participantRole <i>optional</i>	The role of a participant	string
Query	participantType <i>optional</i>	The type of a participant	string
Query	startDate <i>required</i>	The start time(hour accuracy)	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< AuditLogsTimeSlotDto > array
500	Cannot retrieve the time slots	RESTException

Produces

- `application/json`

Tags

- AuditLogs

Submit a business exception

POST /BusinessExceptions

Description

Submit the business exceptions details. The business exception is created based on an existing Pending Message (created automatically by the system) | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	businessException <i>required</i>	The business exceptions content	BusinessExceptionDto

Responses

HTTP Code	Description	Schema
500	Exception occurred when submitting the business exception	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- BusinessExceptions

Retrieve the business exceptions details

GET /BusinessExceptions

Description

Retrieves the business exceptions details for a specific time period and optionally filter | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	bexceptiontype <i>optional</i>	The business exception type	string
Query	date <i>required</i>	The time slot (hour in this case)	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< BusinessExceptionDto > array
500	Cannot retrieve the business exception details	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- BusinessExceptions

Retrieve the business exceptions time slots

```
GET /BusinessExceptions/TimeSlots
```

Description

Retrieves the business exceptions time slots where there are entries and the number of entries on those time slots | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	bexceptiontype <i>optional</i>	The business exception type	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< TimeSlotDto > array
500	Cannot retrieve the time slots	RESTException

Produces

- `application/json;charset=UTF-8`

Tags

- BusinessExceptions

Retrieve the SED content of the business exception

```
GET /BusinessExceptions/{exceptionId}/Document
```

Description

Retrieves the SED content that caused the business exception | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	exceptionId <i>required</i>	The id of the business exception	string

Responses

HTTP Code	Description	Schema
200	successful operation	SedDto
500	Cannot retrieve the business exception's SED content	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- BusinessExceptions

Retrieve the rejection SED content of the business exception

```
GET /BusinessExceptions/{exceptionId}/RejectionDocument
```

Description

Retrieves the rejection SED content corresponding to the business exception | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	exceptionId <i>required</i>	The id of the business exception	string

Responses

HTTP Code	Description	Schema
200	successful operation	SedDto
500	Cannot retrieve the rejection SED content of the business exception	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- BusinessExceptions

Create new case

POST /Cases

Description

Creates a new case of the specified type | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	Creation parameters	CaseCreationParams

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot create a new case	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Search cases by parameters

GET /Cases

Description

Search cases by free text and/or a predefined search | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Query	searchDefinitionId <i>optional</i>	The id of the predefined search	string
Query	searchText <i>optional</i>	Text that is going to be searched by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< CaseTraitsDto > array
500	Cannot search cases	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get a case by the business ID

GET /Cases/ByBusinessId/{businessId}

Description

Retrieves the case information given its business id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	businessId <i>required</i>	The business Id of the case to retrieve	string

Responses

HTTP Code	Description	Schema
200	successful operation	CaseRevisedDto
500	Cannot get case by its business ID	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get a case by the international ID

```
GET /Cases/ByInternationalId/{internationalId}
```

Description

Retrieves the case information given its international id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	internationalId <i>required</i>	The international Id of the case to retrieve	string

Responses

HTTP Code	Description	Schema
200	successful operation	CaseRevisedDto
500	Cannot get case by its international ID	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get a case ID by the business ID

```
GET /Cases/IdByBusinessId/{businessId}
```

Description

Retrieves the case ID of a case given its business id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	businessId <i>required</i>	The business Id of the case to retrieve	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
500	Cannot get case ID from the case by it's business ID	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get a case ID by the international ID

```
GET /Cases/IdByInternationalId/{internationalId}
```

Description

Retrieves the case ID of a case given its international id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	internationalId <i>required</i>	The international Id of the case to retrieve	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
500	Cannot get case ID from the case by it's international ID	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Import Subdocuments

```
POST /Cases/{caseId}/Actions/{actionId}/Batch
```

Description

Import subdocuments from XML file on a specific document of a case. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	actionId <i>required</i>	The id of the Import Action of a batch document	string
Path	caseId <i>required</i>	The Id of the Case	string
FormData	file <i>required</i>	The file to be imported	file

Responses

HTTP Code	Description	Schema
500	Cannot import Subdocuments	ApiError

Consumes

- `multipart/form-data`

Tags

- Documents

Submit Document

```
PUT /Cases/{caseId}/Actions/{actionId}/Document
```

Description

Submits/saves the document for a case and an action thereby executing the action. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	actionId <i>required</i>	The id of the Action	string
Path	caseId <i>required</i>	The Id of the Case	string
Body	documentContent <i>required</i>	The Document content	< string, object > map

Responses

HTTP Code	Description	Schema
200	successful operation	RESTValidation
500	Cannot submit the document	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Documents

Retrieve Initial Document

```
GET /Cases/{caseId}/Actions/{actionId}/InitialDocument
```

Description

Retrieves the Initial Document specific to a case and an action | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	actionId <i>required</i>	The id of the Action	string

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Query	relatedSubdocumentId <i>optional</i>	The Id of the related Subdocument	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map
500	Cannot retrieve initial Document	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Set alarm

POST /Cases/{caseId}/Alarms

Description

Create a local alarm of a case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Body	body <i>required</i>	The details of the Alarmmm	AlarmDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Error during the operation	RESTException

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Alarms

Get alarms of a case

```
GET /Cases/{caseId}/Alarms
```

Description

Retrieves the list of alarms of a case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	< AlarmDto > array
500	Error during the operation	RESTException

Produces

- `application/json;charset=UTF-8`

Tags

- Alarms

Clear alarm

```
DELETE /Cases/{caseId}/Alarms/{alarmId}
```

Description

Delete a local alarm of a case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	alarmId <i>required</i>	The Id of the Alarm	string
Path	caseId <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
500	Error during the operation	RESTException

Tags

- Alarms

Update Case Assignments

```
PUT /Cases/{caseId}/Assignment
```

Description

Assign and/or unassign users and groups to the roles of a case instance | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Body	body <i>required</i>	The case Assignment Details	CaseAssignmentRevisedDto

Responses

HTTP Code	Description	Schema
500	Cannot update case assignments	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Executes case assignment related action

POST /Cases/{caseId}/Assignment/Actions

Description

Executes one of the 3 possible assignment related actions: request assignment, accept assignment request and reject assignment request. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string

Type	Name	Description	Schema
Body	body <i>required</i>	The case Assignment Details	CaseAssignmentActionRevisedDto

Responses

HTTP Code	Description	Schema
500	Cannot execute case assignment related action	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Submit attachment on a case

POST /Cases/{caseId}/Attachments

Description

Submits an attachment for a case, returns the attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
FormData	file <i>required</i>	The file to be attached	file

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot submit the attachment	RESTException

Consumes

- `multipart/form-data`

Produces

- `application/json; charset=UTF-8`

Tags

- Attachments

Retrieve attachment of a case

```
GET /Cases/{caseId}/Attachments/{id}
```

Description

Retrieves the attachment corresponding to a case by its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
Path	id <i>required</i>	The Id of the Attachment	string

Responses

HTTP Code	Description	Schema
200	successful operation	string (byte)
500	Cannot retrieve the attachment	RESTException

Tags

- Attachments

Delete attachment of a case

```
DELETE /Cases/{caseId}/Attachments/{id}
```

Description

Deletes the attachment specified by the case id and attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
Path	id <i>required</i>	The Id of the Attachment	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the attachment	RESTException

Tags

- Attachments

Update the Medical Information flag of a case attachment

```
PUT /Cases/{caseId}/Attachments/{id}/Metadata
```

Description

Update the Medical Information flag of a case attachment | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	id <i>required</i>	The Id of the Attachment	string
Body	body <i>required</i>	The value of the medical information flag for this attachment	< string, object > map

Responses

HTTP Code	Description	Schema
500	Cannot update the attachment flag	RESTException

Tags

- Attachments

Submit comment on case

POST /Cases/{caseId}/Comments

Description

Submits a new comment on a case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Body	body <i>required</i>	Comment to submit	CommentDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot submit the comment on the case	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Comments

Delete comment of a case

```
DELETE /Cases/{caseId}/Comments/{id}
```

Description

Deletes a comment of a case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	id <i>required</i>	The Id of the Comment	string

Responses

HTTP Code	Description	Schema
404	Cannot delete the comment of the case	ApiError

Tags

- Comments

Submit attachment on a document

POST /Cases/{caseId}/Documents/{documentId}/Attachments

Description

Submit attachment on a document, returns the attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
Path	documentId <i>required</i>	The Id of the Document, on which the attachment belongs to	string
FormData	file <i>required</i>	The file to be attached	file

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot submit the attachment	RESTException

Consumes

- `multipart/form-data`

Produces

- `application/json; charset=UTF-8`

Tags

- Attachments

Retrieve attachment of a document

GET /Cases/{caseId}/Documents/{documentId}/Attachments/{id}

Description

Retrieves the attachment corresponding to a document of a case by its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
Path	documentId <i>required</i>	The Id of the Document, on which the attachment belongs to	string
Path	id <i>required</i>	The Id of the Attachment	string

Responses

HTTP Code	Description	Schema
200	successful operation	string (byte)
500	Cannot retrieve the attachment	RESTException

Tags

- Attachments

Delete attachment of a document

DELETE /Cases/{caseId}/Documents/{documentId}/Attachments/{id}

Description

Deletes the attachment specified by the case id, document id and attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The id of the document	string
Path	id <i>required</i>	The id of the attachment	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the attachment	RESTException

Tags

- Attachments

Update the Medical Information flag of a document attachment

```
PUT /Cases/{caseId}/Documents/{documentId}/Attachments/{id}/Metadata
```

Description

Update the Medical Information flag of a document attachment | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Attachment	string
Body	body <i>required</i>	The value of the medical information flag for this attachment	< string, object > map

Responses

HTTP Code	Description	Schema
500	Cannot update the attachment flag	RESTException

Tags

- Attachments

Export Subdocuments

```
GET /Cases/{caseId}/Documents/{documentId}/Batch
```

Description

Export subdocuments to a XML file. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string (byte) > array

HTTP Code	Description	Schema
500	Cannot export Subdocuments	ApiError

Produces

- `application/octet-stream`

Tags

- Documents

Retrieve the Business Signing Certificate

```
GET /Cases/{caseId}/Documents/{documentId}/Certificate
```

Description

Retrieves the Business Signing Certificate of the SED/document. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Responses

HTTP Code	Description	Schema
200	successful operation	X509Certificate
500	Cannot retrieve Business Signing Certificate	ApiError

Tags

- Documents

Submit comment on document

POST /Cases/{caseId}/Documents/{documentId}/Comments

Description

Submits a new comment on a specified document of a specified case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Body	body <i>optional</i>	Comment to submit	CommentDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot submit the comment on the document	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Comments

Delete comment of a document

DELETE /Cases/{caseId}/Documents/{documentId}/Comments/{id}

Description

Delete comment on a specified document for a specific case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	id <i>required</i>	The Id of the Comment	string

Responses

HTTP Code	Description	Schema
default	successful operation	No Content

Tags

- Comments

Retrieve Document Details

GET /Cases/{caseId}/Documents/{documentId}/Details

Description

Retrieves the details of a specific SED - document relation. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Responses

HTTP Code	Description	Schema
200	successful operation	DocumentDetailsRevisedDto
500	Cannot retrieve the details of the Document	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Update the status of a user message

```
PUT /Cases/{caseId}/Documents/{documentId}/Messages/{id}/Metadata
```

Description

Send again an already sent user message associated with an existing conversation of a document | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Type	Name	Description	Schema
Path	id <i>required</i>	The id of the User Message	string
Body	body <i>required</i>	The User Message status	UserMessageDto

Responses

HTTP Code	Description	Schema
500	Cannot update the user message status	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Documents

Create a Subdocument

POST /Cases/{caseId}/Documents/{documentId}/Subdocuments

Description

Create a Subdocument on a Document and return the saved subdocument metadata, including the validation status. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Query	relatedSubdocumentId <i>optional</i>	The Id of the related Subdocument	string

Type	Name	Description	Schema
Body	body <i>required</i>	The Subdocument content	< string, object > map

Responses

HTTP Code	Description	Schema
200	successful operation	RESTSubdocument
500	Cannot create Subdocument	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Retrieve a list of subdocuments

```
GET /Cases/{caseId}/Documents/{documentId}/Subdocuments
```

Description

Retrieve a list of subdocuments for a specified document on a specified case, with optional search criteria and pagination. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Type	Name	Description	Schema
Query	currentDocument <i>optional</i>	Whether to retrieve subdocuments only from the current document	boolean
Query	docTypes <i>optional</i>	The parent document types of the subdocuments	< string > array(multi)
Query	limit <i>optional</i>	Pagination limit	integer (int32)
Query	offset <i>optional</i>	Pagination offset	integer (int32)
Query	searchText <i>optional</i>	Text that is going to be searched by	string
Query	validationStatus <i>optional</i>	The validation status that is going to be searched by	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTSubdocumentList
500	Error retrieving the list of subdocuments	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Retrieve Subdocument

```
GET /Cases/{caseId}/Documents/{documentId}/Subdocuments/{id}
```

Description

Retrieve Subdocument content | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	id <i>required</i>	The Id of the Subdocument	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map
500	Cannot retrieve Subdocument	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Remove a Subdocument

```
DELETE /Cases/{caseId}/Documents/{documentId}/Subdocuments/{id}
```

Description

Remove a Subdocument from a Document. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The id of the case	string
Path	documentId <i>required</i>	The id of the document	string
Path	id <i>required</i>	The id of the subdocument	string

Responses

HTTP Code	Description	Schema
500	Cannot remove Subdocument	ApiError

Tags

- Documents

Update a Subdocument

```
PUT /Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}
```

Description

Update a Subdocument on a Document and return the saved subdocument metadata, including the validation status. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	subdocumentId <i>required</i>	The Id of the Subdocument	string

Type	Name	Description	Schema
Body	body <i>required</i>	The Subdocument content	< string, object > map

Responses

HTTP Code	Description	Schema
200	successful operation	RESTSubdocument
500	Cannot update Subdocument	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Submit attachment on a subdocument

POST /Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}/Attachments

Description

Submit attachment on a subdocument, returns the attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string
Path	documentId <i>required</i>	The Id of the Document, on which the attachment belongs to	string

Type	Name	Description	Schema
Path	subdocumentId <i>required</i>	The Id of the Subdocument, on which the attachment belongs to	string
FormData	file <i>required</i>	The file to be attached	file

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Cannot submit the attachment	RESTException

Consumes

- `multipart/form-data`

Produces

- `application/json; charset=UTF-8`

Tags

- Attachments

Retrieve attachment of a subdocument

```
GET
/Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}/Attachments/{id}
```

Description

Retrieves the attachment corresponding to a subdocument of a case by its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the case, on which the attachment belongs to	string

Type	Name	Description	Schema
Path	documentId <i>required</i>	The Id of the Document, on which the attachment belongs to	string
Path	id <i>required</i>	The Id of the Attachment	string
Path	subdocumentId <i>required</i>	The Id of the Subdocument, on which the attachment belongs to	string

Responses

HTTP Code	Description	Schema
200	successful operation	string (byte)
500	Cannot retrieve the attachment	RESTException

Tags

- Attachments

Delete attachment of a subdocument

```
DELETE
/Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}/Attachments/{id}
```

Description

Deletes the attachment specified by the case id, document id, subdocument id and attachment id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The id of the document	string

Type	Name	Description	Schema
Path	id <i>required</i>	The id of the attachment	string
Path	subdocumentId <i>required</i>	The id of the subdocument	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the attachment	RESTException

Tags

- Attachments

Update the Medical Information flag of a subdocument attachment

```
PUT
/Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}/Attachments/{id}/Metadata
```

Description

Update the Medical Information flag of a subdocument attachment | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	id <i>required</i>	The Id of the Attachment	string

Type	Name	Description	Schema
Path	subdocumentId <i>required</i>	The Id of the Subdocument	string
Body	body <i>required</i>	The value of the medical information flag for this attachment	< string, object > map

Responses

HTTP Code	Description	Schema
500	Cannot update the attachment flag	RESTException

Tags

- Attachments

Retrieve the Version of a Subdocument

```
GET
/Cases/{caseId}/Documents/{documentId}/Subdocuments/{subdocumentId}/Versions/{versionId}
```

Description

Retrieve the content of a specific version of a Subdocument | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	subdocumentId <i>required</i>	The Id of the Subdocument	string

Type	Name	Description	Schema
Path	versionId <i>required</i>	The Id of the Version	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map
500	Cannot retrieve the version of the Subdocument	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Retrieve Thumbnail

```
GET /Cases/{caseId}/Documents/{documentId}/Thumbnail
```

Description

Retrieves the Thumbnail of an existing SED/document. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string

Responses

HTTP Code	Description	Schema
200	successful operation	string (byte)
500	Cannot get Thumbnail	ApiError

Produces

- [application/octet-stream](#)

Tags

- Documents

Retrieve Document Version

```
GET /Cases/{caseId}/Documents/{documentId}/Versions/{versionId}
```

Description

Retrieves the content of a specific version of an existing SED/document. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	documentId <i>required</i>	The Id of the Document	string
Path	versionId <i>required</i>	The Id of the Version	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map

HTTP Code	Description	Schema
500	Cannot retrieve the Version of the Document	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Retrieve Document

```
GET /Cases/{caseId}/Documents/{id}
```

Description

Retrieves a document/SED specified by his case and document ids. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Path	id <i>required</i>	The Id of the Document	string

Responses

HTTP Code	Description	Schema
200	successful operation	< string, object > map
500	Cannot retrieve Document	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Documents

Update case metadata sensitive flag

```
PUT /Cases/{caseId}/Metadata/Sensitive
```

Description

Update the metadata flag 'sensitive' of the Case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	caseId <i>required</i>	The Id of the Case	string
Query	caseSensitive <i>required</i>	The flag if case is sensitive	boolean

Responses

HTTP Code	Description	Schema
500	Cannot update case sensitive flag	ApiError

Tags

- Cases

Get a case

```
GET /Cases/{id}
```

Description

Retrieves the case information given its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	CaseRevisedDto
500	Cannot get case	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Retrieving the case archiving options

```
GET /Cases/{id}/ArchivingOptions
```

Description

Retrieve archival parameter details for a case (if archived, archive location, closed/removed date, estimated archival date, actual archival date, estimated deletion date – depending on the case status some of the aforementioned parameters will be N/A or NULL). | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	ArchivingOptions Dto
500	Cannot get the case archiving options	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Archive/Unarchive a case

```
PUT /Cases/{id}/ArchivingOptions
```

Description

Archive/Unarchive a case - Archive / Unarchive a case. Depending of the case status it will be either archived either unarchived (the 'archived' field -Boolean - in the archiving options states if the case is archived or not) | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
500	Cannot archive/unarchive the case	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get case assignments

```
GET /Cases/{id}/Assignment
```

Description

Retrieves case assignments (roles with assigned users and groups) of the specified case | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	CaseAssignmentRevisedDto
500	Cannot get case assignment:	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Cases

Get case hash code

```
GET /Cases/{id}/HashCode
```

Description

Get the hash code of a specified case. Used for figuring out if the case is in ready state. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	integer (int32)
500	Cannot get hash code	ApiError

Tags

- Cases

Execute Check Buckets

POST /CheckBuckets

Description

Executes Check Buckets | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	Check Bucket to Execute	CheckBucketDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Error Executing Check Buckets	RESTException

Consumes

- [application/json](#)

Produces

- [application/json](#)

Tags

- CheckBuckets

Get all Check Buckets

GET /CheckBuckets

Description

Retrieves all Check Buckets | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< CheckBucketDto > array
500	Error retrieving all Check Buckets	RESTException

Produces

- [application/json](#)

Tags

- CheckBuckets

Get Check Bucket Executor

GET /CheckBuckets/{id}

Description

Retrieves Check Bucket Executor by Id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the check bucket	string

Responses

HTTP Code	Description	Schema
200	successful operation	CheckBucketDto
500	Error retrieving the Check Bucket	RESTException

Produces

- `application/json`

Tags

- CheckBuckets

Update check definition

POST /CheckDefinitions

CAUTION | operation.deprecated

Description

Updates a check definition | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The Check Definition To Update	CheckDefinitionDto

Responses

HTTP Code	Description	Schema
500	Error updating a check definition	No Content

Consumes

- `application/json`

Tags

- CheckDefinitions

Get all check definitions

GET /CheckDefinitions

Description

Retrieves all check definitions | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< CheckDefinitionDt o > array
500	Cannot retrieve check definitions	No Content

Produces

- `application/json`

Tags

- CheckDefinitions

Saves case counter settings.

PUT /Configurations/CaseCounterSettings

Description

Saves the settings to control how a business ID of a case is generated. Case counter Settings are independent for each Tenant. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	CaseCounterSettingsDto

Responses

HTTP Code	Description	Schema
500	Cannot save case counter settings.	RESTException

Produces

- [application/json](#)

Tags

- Configurations

Get case counter settings.

GET /Configurations/CaseCounterSettings/{institutionId}

Description

Retrieves the settings to control how a business ID of a case is generated. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	CaseCounterSettingsDto
500	Cannot retrieve the case counter settings.	RESTException

Produces

- `application/json`

Tags

- Configurations

Saves LDAP connection settings.

PUT /Configurations/LdapConnectionSettings

Description

Saves the settings to control LDAP connection. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	LdapConnectionSettingsDto

Responses

HTTP Code	Description	Schema
500	Cannot save LDAP connection settings.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Get LDAP connection settings.

```
GET /Configurations/LdapConnectionSettings/{institutionId}
```

Description

Retrieves the LDAP connection settings. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	LdapConnectionSettingsDto
404	The LDAP connection settings were not found	RESTException
500	Cannot retrieve the LDAP connection settings.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Get LDAP group parameters keys.

```
GET /Configurations/LdapGroupParametersKeys
```

Description

Retrieves the LDAP group parameters keys. | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< string > array
500	Cannot retrieve the LDAP group parameters keys.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Saves LDAP group parameters mapping.

```
PUT /Configurations/LdapGroupParametersMapping
```

Description

Saves the settings to control LDAP group parameters mapping. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	LdapGroupParametersMappingDto

Responses

HTTP Code	Description	Schema
500	Cannot save LDAP group parameters mapping.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Get LDAP group parameters mapping.

```
GET /Configurations/LdapGroupParametersMapping/{institutionId}
```

Description

Retrieves the LDAP group parameters mapping. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	LdapGroupParametersMappingDto
404	The LDAP group parameters mapping not found.	RESTException
500	Cannot retrieve the LDAP group parameters mapping.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Get LDAP user parameters keys.

GET /Configurations/LdapUserParametersKeys

Description

Retrieves the LDAP user parameters keys. | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< string > array
500	Cannot retrieve the LDAP user parameters keys.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Saves LDAP user parameters mapping.

PUT /Configurations/LdapUserParametersMapping

Description

Saves the settings to control LDAP user parameters mapping. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>optional</i>	LdapUserParametersMappingDto

Responses

HTTP Code	Description	Schema
500	Cannot save LDAP user parameters mapping.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Get LDAP user parameters mapping.

```
GET /Configurations/LdapUserParametersMapping/{institutionId}
```

Description

Retrieves the LDAP user parameters mapping. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	LdapUserParametersMappingDto
404	The LDAP user parameters mapping not found.	RESTException
500	Cannot retrieve the LDAP user parameters mapping.	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Configurations

Update Disk Resources

PUT /DiskResources/{resourceId}

Description

Updates disk resources from a resource description file(only organisations are supported for now)
| (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	resourceId <i>required</i>	The name/id of the resource	string
Body	body <i>required</i>	The path to the disk file containing the resources	DiskFileInfoDto

Responses

HTTP Code	Description	Schema
500	Error Updating Disk Resources	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Resources

Search entities

GET /Entities

Description

Searches entities by entity type, flow type and free text. The result list is limited to 10 results. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	accessPointId <i>optional</i>	If only Entities of the same Access Point should be returned	string
Query	entityType <i>required</i>	The type of the entity(only 'organisation' is supported for now	string
Query	filterTenants <i>optional</i>	If entities of the same Access Point should not contain the installed Tenant Institutions	boolean
Query	flowType <i>optional</i>	The process definition name	string
Query	searchText <i>optional</i>	The free text to search for	string

Responses

HTTP Code	Description	Schema
200	successful operation	< OrganisationDto > array
500	Error filtering entities	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Entities

Search entities by parameters

GET /Entities/searchByParams

Description

Searches entities by various parameters like sectors, validity, BUCs, etc... | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	applicationRole <i>optional</i>	Application role of the BUC competence, which the institution must support.	enum (PO, CP)
Query	bucType <i>optional</i>	Type of the BUC, which the institution must support.	string
Query	countryCode <i>required</i>	Country code.	enum (AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IS, IE, IT, LV, LI, LT, LU, MT, NL, NO, PL, PT, RO, SE, SI, SK, UK)
Query	from <i>optional</i>	Pagination parameter to specify the starting point.	integer (int32)
Query	sector <i>optional</i>	Name of the sector.	string
Query	size <i>optional</i>	Number of entries returned from the starting position. Defaults to 50.	integer (int32)
Query	validFrom <i>optional</i>	Minimum start validity of the BUC competence.	string (date-time)
Query	validTo <i>optional</i>	Maximum end validity of the BUC competence.	string (date-time)

Responses

HTTP Code	Description	Schema
200	successful operation	< OrganisationDto > array

HTTP Code	Description	Schema
500	Error filtering entities	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Entities

Get entity by id

```
GET /Entities/{id}
```

Description

Retrieves a sinle entity given its id | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the entity	string

Responses

HTTP Code	Description	Schema
200	successful operation	OrganisationDto
500	Error retrieving the entity	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Entities

Uploads a file to the server

POST /Files

Description

Uploads a file to the server and returns its full path on the server | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
FormData	file <i>required</i>	The file to be attached	file

Responses

HTTP Code	Description	Schema
200	successful operation	DiskFileInfoDto
500	Cannot upload the file to the server	RESTException

Consumes

- `multipart/form-data`

Produces

- `application/json; charset=UTF-8`

Tags

- Files

Get the portal form metadata for a specific SED and version

GET /Forms/Metadata

Description

Get the portal form metadata for a specific SED and version | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Schema
Query	sedType <i>required</i>	string
Query	version <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
404	Portal form metadata not found	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Forms

Get the portal forms messages for a specific language

GET /Forms/Translations

Description

Get the portal forms messages for a specific language | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Schema
Query	languageCode <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
404	Portal forms messages not found	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Forms

Create New group

POST /Identity/Group

Description

Creates a Group and returns its id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The Group data	GroupDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Error creating a new group	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Get Group details

```
GET /Identity/Group/{groupId}
```

Description

Retrieves a Group given its id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	groupId <i>required</i>	The Group Id	string

Responses

HTTP Code	Description	Schema
200	successful operation	GroupDto
500	Cannot get group	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Update Group

PUT /Identity/Group/{groupId}

Description

Updates a Group properties | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	groupId <i>required</i>	The Group Id	string
Body	body <i>required</i>	The Group data	GroupDto

Responses

HTTP Code	Description	Schema
500	Error updating a group	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Delete Group

DELETE /Identity/Group/{groupId}

Description

Deletes a Group given its id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	groupId <i>required</i>	The Group Id	string

Responses

HTTP Code	Description	Schema
200	successful operation	string
404	Cannot delete the group.	ApiError
500	Cannot delete the group.	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Get groups

GET /Identity/Groups

Description

Retrieves all groups (evtl. of a parent Group) | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	from <i>optional</i>	Pagination parameter to start from index.	integer (int32)
Query	institutionId <i>required</i>	The institution Id to filter with	string

Type	Name	Description	Schema
Query	parentGroupId <i>optional</i>	The parent Group Id	string
Query	size <i>optional</i>	Pagination parameter do specify the size of page.	integer (int32)

Responses

HTTP Code	Description	Schema
200	successful operation	< GroupDto > array
500	Cannot get groups	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Registers a new user

POST /Identity/Registration

Description

Register new user (or an authenticated one from an external source) | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The User data	UserDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Error registering a user	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Identity

Get the roles

GET /Identity/Roles

Description

Get all the roles | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	< enum (SUPERVISOR, AUTHORIZED_CLE RK, UNAUTHORIZED_ CLERK, AUDITOR, VIEWER, MEDICAL, VIP, EVERYONE) > array
500	Cannot get the roles	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Create a new user

POST /Identity/User

Description

Creates a User and returns its id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The User data	UserDto

Responses

HTTP Code	Description	Schema
200	successful operation	RESTId
500	Error creating a new user	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Update the current user's password

PUT /Identity/User/Password

Description

Updates the current user's password | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	The new user password <i>required</i>	UserPasswordDto

Responses

HTTP Code	Description	Schema
500	Error registering a user	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Identity

Get user details by Id or Name

```
GET /Identity/User/{userId}
```

Description

Retrieves a User given its id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	userId <i>required</i>	The User Id	string

Responses

HTTP Code	Description	Schema
200	successful operation	UserDto
500	Cannot get user	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Update User properties

PUT /Identity/User/{userId}

Description

Updates a User's properties | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	userId <i>required</i>	The id of the User Message	string
Body	body <i>required</i>	The User data	UserDto

Responses

HTTP Code	Description	Schema
200	successful operation	UserDto
500	Error updating a user	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- Identity

Deletes a user by id

```
DELETE /Identity/User/{userId}
```

Description

Deletes a user with the specified id | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	userId <i>required</i>	The User Id	string

Responses

HTTP Code	Description	Schema
500	Cannot delete the user	ApiError

Tags

- Identity

Get all users

```
GET /Identity/Users
```

Description

Retrieves all users | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	from <i>optional</i>	Pagination parameter to start from index.	integer (int32)

Type	Name	Description	Schema
Query	institutionId <i>required</i>	The institution Id to filter with	string
Query	searchExpression <i>optional</i>	The free text to search for	string
Query	size <i>optional</i>	Pagination parameter do specify the size of page.	integer (int32)

Responses

HTTP Code	Description	Schema
200	successful operation	< UserDto > array
500	Cannot get users	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Retrieves a list of users based on a group

GET /Identity/Users/Group

Description

Retrieves a list of users based on a group | (Available for following roles: ROLE_ADMIN,ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Query	from <i>required</i>	Pagination parameter to start from index.	integer (int32)

Type	Name	Description	Schema
Query	includeAdmins <i>optional</i>	Specifies if the admin users should also be list. Default is false	boolean
Query	parentGroupId <i>required</i>	The parent User Group Id	string
Query	size <i>required</i>	Pagination parameter do specify the size of page.	integer (int32)

Responses

HTTP Code	Description	Schema
200	successful operation	< UserDto > array
500	Cannot get users based on a group	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Identity

Add a private certificate

POST /Keystores/BusinessPrivate

Description

Add a private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	certificate <i>required</i>	Certificate to Add	RESTCertificate

Responses

HTTP Code	Description	Schema
500	Error when adding a private certificate	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- Keystores

Delete a private certificate

```
DELETE /Keystores/BusinessPrivate/{alias}
```

Description

Delete a private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	alias <i>required</i>	The certificate alias	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTKeystoreAlias
500	Error when deleting a private certificate	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Keystores

Add a private certificate

POST /Keystores/MSGprivate

Description

Add a private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	certificate <i>required</i>	Certificate to Add	RESTCertificate

Responses

HTTP Code	Description	Schema
500	Error when adding a private certificate	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- Keystores

Delete a private certificate

DELETE /Keystores/MSGprivate/{alias}

Description

Delete a private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	alias <i>required</i>	The certificate alias	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTKeystoreAlias
500	Error when deleting a private certificate	RESTException

Produces

- `application/json;charset=UTF-8`

Tags

- Keystores

Add a public certificate

POST /Keystores/MSGpublic

Description

Add a public certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	certificate <i>required</i>	Certificate to Add	RESTCertificate

Responses

HTTP Code	Description	Schema
500	Error when adding a public certificate	RESTException

Consumes

- `application/json;charset=UTF-8`

Tags

- Keystores

Delete a public certificate

```
DELETE /Keystores/MSGpublic/{alias}
```

Description

Delete a public certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	alias <i>required</i>	The certificate alias	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTKeystoreAlias
500	Error when deleting a public certificate	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Keystores

Add a TLS private certificate

```
POST /Keystores/TLSprivate
```

Description

Add a TLS private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	certificate <i>required</i>	Certificate to Add	RESTCertificate

Responses

HTTP Code	Description	Schema
500	Error when adding a TLS private certificate	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- Keystores

Delete a TLS private certificate

```
DELETE /Keystores/TLSprivate/{alias}
```

Description

Delete a TLS private certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	alias <i>required</i>	The certificate alias	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTKeystoreAlias
500	Error when deleting a private certificate	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Keystores

Add a TLS public certificate

POST /Keystores/TLSpublic

Description

Add a TLS public certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	certificate <i>required</i>	Certificate to Add	RESTCertificate

Responses

HTTP Code	Description	Schema
500	Error when adding a TLS public certificate	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- Keystores

Delete a TLS public certificate

DELETE /Keystores/TLSpublic/{alias}

Description

Delete a TLS public certificate | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	alias <i>required</i>	The certificate alias	string

Responses

HTTP Code	Description	Schema
200	successful operation	RESTKeystoreAlias
500	Error when deleting a TLS public certificate	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Keystores

Update the business key password

POST /Keystores/UpdateBusinessAliasPassword

Description

Update the business key password | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Schema
Body	body <i>required</i>	CLIENTBusinessKeyStorePassword

Responses

HTTP Code	Description	Schema
500	Cannot update the business key alias	RESTException

Consumes

- `application/json;charset=UTF-8`

Tags

- Keystores

Get notification details

GET /Notifications

Description

Retrieves the notification details for the specified date and/or case id and/or notification ids. There are 3 accepted combinations of filter criteria and the order of evaluation is exactly like following: * Date and case id are provided* Only date is provided* Date and Notification id list is provided

If there is not notification that meets the criteria, an empty response is provided. If other combination of filter criteria is provided, an error is returned (described below). | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	caseId <i>optional</i>	The Id of the Case	string
Query	date <i>optional</i>	The date of notification	string
Query	notificationIds <i>optional</i>	Notification ids	< string > array(multi)

Responses

HTTP Code	Description	Schema
200	successful operation	< NotificationDto > array
500	Error in receiving notifications details	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Notifications

Get consolidated summary

GET /Notifications/ConsolidatedSummary

Description

Retrieves the number of unread, error, warning and information notifications. If a non-existing case id is provided, the response will be an empty json. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	caseId <i>optional</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	< NotificationsConsolidatedSummaryDto > array
500	Error in receiving the notification consolidated summary	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Notifications

Get notification summary

GET /Notifications/Summary

Description

Retrieves the list of ids for unread, error, warning and information notifications | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	caseId <i>optional</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	NotificationsSummaryDto
500	Error in receiving the notification summary	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Notifications

Get notification time slots

GET /Notifications/TimeSlots

Description

Retrieves the notification time slots (days and number of notifications on that day) for a case or for all. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	caseId <i>optional</i>	The Id of the Case	string

Responses

HTTP Code	Description	Schema
200	successful operation	< NotificationsTimeSlotDto > array
500	Error in receiving the time slots	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Notifications

Update a notification

```
PUT /Notifications/{id}
```

Description

Updates a notification, namely the suppress and/or isRead properties. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The notification id	string
Body	body <i>required</i>	The notification to update	NotificationRevisedDto

Responses

HTTP Code	Description	Schema
500	Error in updating a notification detail	ApiError

Consumes

- `application/json; charset=UTF-8`

Produces

- `application/json; charset=UTF-8`

Tags

- Notifications

Retrieve the pending messages details

GET /PendingMessages

Description

Retrieves the pending messages details for a specific time period and optionally filter | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	bexceptiontype <i>optional</i>	The business exception type	string
Query	date <i>required</i>	The time slot (hour in this case)	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< PendingMessageDto > array
500	Cannot retrieve the pending messages details	RESTException

Produces

- application/json;charset=UTF-8

Tags

- BusinessException

Retrieve the pending messages time slots

GET /PendingMessages/TimeSlots

Description

Retrieves the pending messages time slots where there are entries and the number of entries on those time slots | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	bexceptiontype <i>optional</i>	The business exception type	string
Query	text <i>optional</i>	The free text to search by	string

Responses

HTTP Code	Description	Schema
200	successful operation	< TimeSlotDto > array

HTTP Code	Description	Schema
500	Cannot retrieve the time slots	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- `BusinessExceptions`

Retrieve the SED content of the pending message

```
GET /PendingMessages/{messageId}/Document
```

Description

Retrieves the SED content that caused/generated the pending message | (Available for following roles: `ROLE_ADMIN`)

Parameters

Type	Name	Description	Schema
Path	messageId <i>required</i>	The id of the pending message	string

Responses

HTTP Code	Description	Schema
200	successful operation	SedDto
500	Cannot retrieve the SED content of the pending message	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- `BusinessExceptions`

Import All Process Assignments

POST /ProcessDefinitions/Assignments

Description

Imports all Assignment Policies and Process Assignments from a json file | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	institutionId <i>required</i>	The institution Id to filter with	string
FormData	file <i>required</i>	The file to be imported	file

Responses

HTTP Code	Description	Schema
500	Error importing process definition assignments:	ApiError

Consumes

- `multipart/form-data`

Tags

- ProcessDefinitions

Export All Process Assignments

GET /ProcessDefinitions/Assignments

Description

Exports all Assignment Policies and Process Assignments to a json file and download it | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	institutionId <i>required</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	string (byte)
500	Error exporting process definition assignments:	ApiError

Tags

- ProcessDefinitions

Get Process Definition Assignments

```
GET /ProcessDefinitions/{processDefinitionName}/Assignment
```

Description

Retireves the Actors of a Process Definition | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	processDefinitionName <i>required</i>	The process definition name/id	string

Responses

HTTP Code	Description	Schema
200	successful operation	< BpmActorDto > array
500	Cannot get process definitions assignments	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- ProcessDefinitions

Get List of Application Resources

GET /Resources

Description

Retrieves the list of application resources (from the disk and installed) | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	hardRefresh <i>required</i>	Boolean, true to reload resources by rescanning the disk	boolean
Query	resourceIds <i>optional</i>	Resource type list	< string > array(multi)
Query	resourceLocation <i>required</i>	The location of the resources. Possible values: DISK or SERVER	string

Responses

HTTP Code	Description	Schema
200	successful operation	ResourceRevisedDto
500	Error getting resources	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Resources

Update Application Resources

PUT /Resources

Description

Updates/installs all resources from the disk in a single shot and returns a list with resources that couldn't be installed | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The resources to update	< string, < ResourceRevisedDto > array > map

Responses

HTTP Code	Description	Schema
200	successful operation	ResourceRevisedD to
500	Error updating resources	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Resources

Update Application Resource

PUT /Resources/{resourceId}

Description

Updates/installs one resource from the disk | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	resourceId <i>required</i>	The name/id of the resource	string
Query	resourceType <i>required</i>	The type of the resource. Possible values: organisation, vocabulary, initialdoc, process, sbdh, sed, transaction, form, report	string
Query	resourceVersion <i>required</i>	The version of the resource	string

Responses

HTTP Code	Description	Schema
500	Error updating resource	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Resources

Create a Search Definition

POST /SearchDefinitions

Description

Create a Search Definition with the specified name, color and search properties. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The Search Definition properties	SearchDefinitionDto

Responses

HTTP Code	Description	Schema
500	Error creating a new Search Definition	No Content

Consumes

- `application/json;charset=UTF-8`

Tags

- SearchDefinitions

Retrieve the List of Search Definitions

GET /SearchDefinitions

Description

Retrieve the list of search definitions of the current user | (Available for following roles: ROLE_REGULAR)

Responses

HTTP Code	Description	Schema
200	successful operation	< SearchDefinitionDto > array
500	Error retrieving Search Definitions	RESTException

Produces

- `application/json;charset=UTF-8`

Tags

- SearchDefinitions

Update a Search Definition

PUT /SearchDefinitions/{id}

Description

Updates a Search Definition identified by its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The id of the search definition	string
Body	body <i>required</i>	The Search Definition properties	SearchDefinitionDto

Responses

HTTP Code	Description	Schema
500	Error updating a Search Definition	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- SearchDefinitions

Delete a Search Definition

DELETE /SearchDefinitions/{id}

Description

Deletes a Search Definition by its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The id of the search definition	string

Responses

HTTP Code	Description	Schema
500	Error deleting a Search Definition	RESTException

Tags

- SearchDefinitions

Get Sectors and Process Definitions

GET /Sectors

Description

Retrieves the list of sectors along with the list of available business use cases for each sector. If called by admin user without the parameter Institution Id, the merged list of the sectors of all Tenant institutions will be returned. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	institutionId <i>optional</i>	The institution Id to filter with	string

Responses

HTTP Code	Description	Schema
200	successful operation	< SectorDto > array
500	Error retrieving sectors	ApiError

Produces

- `application/json;charset=UTF-8`

Tags

- Sectors

Submit Common Data Model Request Document

PUT /Synchronizations/CDM/Document

Description

Submits/saves the document for a Common Data Model Request. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	documentContent <i>required</i>	The Document content	< string, object > map

Responses

HTTP Code	Description	Schema
500	Cannot submit the document	RESTException

Consumes

- `application/json;charset=UTF-8`

Tags

- Synchronizations

Retrieve Initial Common Data Model Request Document

GET /Synchronizations/CDM/InitialDocument

Description

Retrieves the Initial Document specific to a case and an action | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	SyncInitialDocumentDto
500	Cannot retrieve initial Common Data Model Request Document	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- Synchronizations

Submit Institution Repository Request Document

PUT /Synchronizations/IR/Document

Description

Submits/saves the document for an Institution Repository Request. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	documentContent <i>required</i>	The Document content	< string, object > map

Responses

HTTP Code	Description	Schema
500	Cannot submit the document	RESTException

Consumes

- `application/json;charset=UTF-8`

Tags

- Synchronizations

Retrieve Initial Insitution Repository Request Document

GET /Synchronizations/IR/InitialDocument

Description

Retrieves the Initial Document specific to a case and an action | (Available for following roles: ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	SyncInitialDocumentDto
500	Cannot retrieve initial Institution Repository Request Document	RESTException

Produces

- `application/json;charset=UTF-8`

Tags

- Synchronizations

Get Technical Log details

GET /TechnicalLogs

Description

Retrieves Technical Log details for the specified start time, end time, start index, end index. Optionally, a free text filter can be applied. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	count <i>optional</i>	The end index of retrieved entries	integer (int32)
Query	date <i>required</i>	The time with hour accuracy	string
Query	from <i>optional</i>	The start index of retrieved entries	integer (int32)
Query	logPriority <i>optional</i>	The log priority	< enum (TRACE, ERROR, INFO, DEBUG, FATAL, WARN) > array(multi)
Query	logType <i>optional</i>	The log type	string
Query	text <i>optional</i>	The free text	string

Responses

HTTP Code	Description	Schema
200	successful operation	< TechnicalLogsDetailDto > array
500	Error in retrieving technical log details	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- TechnicalLogs

Get Technical Logs time slots

GET /TechnicalLogs/TimeSlots

Description

Retrieves Technical Log time slots for the specified date interval. Optionally, a free text filter can be applied. | (Available for following roles: ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	endDate <i>required</i>	The end time(hour accuracy)	string
Query	logPriority <i>optional</i>	The log priority	< enum (TRACE, ERROR, INFO, DEBUG, FATAL, WARN) > array(multi)
Query	logType <i>optional</i>	The log type	string
Query	startDate <i>required</i>	The start time(hour accuracy)	string
Query	text <i>optional</i>	The free text	string

Responses

HTTP Code	Description	Schema
200	successful operation	< TechnicalLogsTimeSlotDto > array
500	Error during the operation	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- TechnicalLogs

Get the User Profile

GET /UserProfile

Description

Retrieves the current user profile | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Responses

HTTP Code	Description	Schema
200	successful operation	UserProfileDto
500	Error getting User Profile	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- UserProfile

Update the User Profile

PUT /UserProfile

Description

Updates the current user profile | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Body	body <i>required</i>	The User Profile	UserProfileDto

Responses

HTTP Code	Description	Schema
500	Error updating the User Profile	ApiError

Consumes

- `application/json; charset=UTF-8`

Tags

- UserProfile

Update Process Fields

```
PUT /UserProfile/ProcessDefinitionFields/{processDefinitionId}
```

Description

Updates process fields given its id | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	processDefinitionId <i>required</i>	The processs definition id	string
Body	body <i>required</i>	Process fields payload	FieldChooserDto

Responses

HTTP Code	Description	Schema
500	Error updating process fields	RESTException

Consumes

- `application/json; charset=UTF-8`

Tags

- UserProfile

Get Process Fields

```
GET /UserProfile/ProcessDefinitionFields/{processDefintionId}
```

Description

Retrieves the fields of a process definition and their properties (display, sort, order).These are used for displaying the case instances. | (Available for following roles: ROLE_REGULAR)

Parameters

Type	Name	Description	Schema
Path	processDefintionId <i>required</i>	The processs definition id	string

Responses

HTTP Code	Description	Schema
200	successful operation	FieldChooserDto
500	Error getting process definition fields	RESTException

Produces

- `application/json; charset=UTF-8`

Tags

- UserProfile

Get User Role

```
GET /UserProfile/Type
```

Description

Retrieves the user role: normal or admin.

Responses

HTTP Code	Description	Schema
200	successful operation	UserTypeDto
500	Error reading user role	ApiError

Tags

- [UserProfile](#)

Get Vocabulary Values

```
GET /Vocabularies/{id}
```

Description

Retrieve all the concepts of a specific Vocabulary type providing the name of the type | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	id <i>required</i>	The id of the vocabulary	string
Query	text <i>optional</i>	The free text to filter vocabularies	string

Responses

HTTP Code	Description	Schema
200	successful operation	VocabularyDto
500	Error during the operation	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- Vocabularies

Search organisations

GET /organisations

Description

Searches organisations by organisation type, flow type and free text. The result list is limited to 10 results. | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	accessPointId <i>optional</i>	If only Entities of the same Access Point should be returned	string
Query	bucType <i>optional</i>	The process definition name	string
Query	filterTenants <i>optional</i>	If entities of the same Access Point should not contain the installed Tenant Institutions	boolean
Query	searchText <i>optional</i>	The free text to search for	string

Responses

HTTP Code	Description	Schema
200	successful operation	< OrganisationDto > array
500	Error filtering organisations	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- organisations

Search organisations by parameters

GET /organisations/searchByParams

Description

Searches organisations by various parameters like sectors, validity, BUCs, etc... | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Query	applicationRole <i>optional</i>	Application role of the BUC competence, which the institution must support.	enum (PO, CP)
Query	bucType <i>optional</i>	Type of the BUC, which the institution must support.	string
Query	countryCode <i>required</i>	Country code.	enum (AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IS, IE, IT, LV, LI, LT, LU, MT, NL, NO, PL, PT, RO, SE, SI, SK, UK)
Query	from <i>optional</i>	Pagination parameter to specify the starting point.	integer (int32)
Query	sector <i>optional</i>	Name of the sector.	string
Query	size <i>optional</i>	Number of entries returned from the starting position. Defaults to 50.	integer (int32)
Query	validFrom <i>optional</i>	Minimum start validity of the BUC competence.	string (date-time)

Type	Name	Description	Schema
Query	validTo <i>optional</i>	Maximum end validity of the BUC competence.	string (date-time)

Responses

HTTP Code	Description	Schema
200	successful operation	< OrganisationDto > array
500	Error filtering organisations	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- organisations

Get organisation by id

```
GET /organisations/{id}
```

Description

Retrieves a single organisation given its id | (Available for following roles: ROLE_REGULAR,ROLE_ADMIN)

Parameters

Type	Name	Description	Schema
Path	countryCode <i>required</i>		enum (AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IS, IE, IT, LV, LI, LT, LU, MT, NL, NO, PL, PT, RO, SE, SI, SK, UK)

Type	Name	Description	Schema
Path	id <i>required</i>	The Id of the organisation	string

Responses

HTTP Code	Description	Schema
200	successful operation	OrganisationDto
500	Error retrieving the organisation	ApiError

Produces

- `application/json; charset=UTF-8`

Tags

- organisations

POST /user-auth

Parameters

Type	Name	Schema
Body	body <i>optional</i>	UserDto

Responses

HTTP Code	Description	Schema
default	successful operation	No Content

Definitions

AccessPointDto

Access Point Details

Name	Description	Schema
accessPointIp <i>optional</i>	The IP of the Access Point	string
accessPointPort <i>optional</i>	The port of the Access Point	string
channel <i>optional</i>	The business channel used for pulling, this is the last part of the business MPC	string
countryCode <i>optional</i>	The country code of the Access Point	string
id <i>optional</i>	The Id of the Access Point	string
inboxService <i>optional</i>	The inbox Service URL of the Access Point	string
name <i>optional</i>	The name of the Access Point	string
outboxService <i>optional</i>	The outbox Service URL of the Access Point	string
protocol <i>optional</i>	The protocol of the Access Point	string
technicalChannel <i>optional</i>	The system channel used for pulling, this is the last part of the system MPC	string
technicalInboxService <i>optional</i>	The technical inbox Service URL of the Access Point	string

Name	Description	Schema
technicalOutboxService <i>optional</i>	The technical outbox Service URL of the Access Point	string
technicalProtocol <i>optional</i>	The technical protocol of the Access Point	string

AcknowledgementDto

Business Acknowledgment/ Receipt of a specific User Message from the receiver destination Institution

Name	Description	Schema
date <i>optional</i>	The date when ACK was received	string (date-time)
id <i>optional</i>	The Id of the message	string
receiver <i>optional</i>	The receiver Organisation/Institution	EntityBaseDto
sender <i>optional</i>	The sender Organisation/Institution	EntityBaseDto

ActionGroupDto

Action group

Name	Description	Schema
DMProcessId <i>optional</i>	DM process ID	string
DocumentId <i>optional</i>	Document ID for this action group	string
Operation <i>optional</i>	Operation of this action group	string

Name	Description	Schema
ParentDocId <i>optional</i>	Parent document ID for this action group	string
ParentType <i>optional</i>	Parent type for this action group	string
Type <i>optional</i>	Type for this action group	string
activityInstanceId <i>optional</i>	Activity instance ID	string
hasLocalClose <i>optional</i>	If the action group has local close	boolean

ActionRevisedDto

Available Action of a specific Case Instance or Document

Name	Description	Schema
actionGroup <i>optional</i>	Action group	ActionGroupDto
actor <i>optional</i>	Actor for this action	string
bulk <i>optional</i>		boolean
canClose <i>optional</i>	Can close	boolean
caseId <i>optional</i>	Case ID of this action	string
caseRelated <i>optional</i>		boolean
displayName <i>optional</i>	The name for display purposes of the Action	string

Name	Description	Schema
documentId <i>optional</i>	The document Id that the action is related to	string
documentRelated <i>optional</i>		boolean
documentType <i>optional</i>	The type of the document associated with this action	string
hasBusinessValidation <i>optional</i>	If this action has a business validation	boolean
hasSendValidationOnBulk <i>optional</i>	Has send validation on bulk	boolean
id <i>optional</i>	The id of the Action	string
isBulk <i>optional</i>	If this action is a bulk action	boolean
isCaseRelated <i>optional</i>	If is an action related to a case	boolean
isDocumentRelated <i>optional</i>	If is an action related to a document	boolean
name <i>optional</i>	The name of the Action	string

Name	Description	Schema
operation <i>optional</i>	Operation name of this action	enum (CREATE, UPDATE, SEND, DELETE, SUBDOCUMENT, CREATE_LETTER, READ, CLOSE, REOPEN, DELETE_CASE, LOCAL_CLOSE, LOCAL_REOPEN, ARCHIVE_CASE, BACKUP_CASE, RESTORE_CASE, SEND_PARTICIPANTS, SELECT_PARTICIPANTS, READ_PARTICIPANTS, UPDATE_PARTICIPANTS, ADD_ATTACHMENT, REQUEST_APPROVAL, ADD_SUBDOCUMENT, UPDATE_SUBDOCUMENT, REMOVE_SUBDOCUMENT, IMPORT_SUBDOCUMENT, CREATE_CASE, REMOVE_ATTACHMENT, FORWARD_CASE, CREATE_CHILD, CREATE_REPLY, CANCEL, CANCEL_RECEIVE, RECEIVE, RECEIVE_UPDATE, RECEIVE_REPLY)

Name	Description	Schema
parentDocumentId <i>optional</i>	The parent document Id that the action is related to	string
poolGroup <i>optional</i>	Pool group	ActionGroupDto
requiresValidDocument <i>optional</i>	If requires a valid document	boolean
status <i>optional</i>	Status of this action	enum (ACTIVE, SUSPENDED, CANCELLED, EXECUTED, SYSTEM_SUSPENDED, SYSTEM_CLAIMED, EMPTY, NEW, SENT, RECEIVED, FORWARD)
subdocumentId <i>optional</i>	The subdocument Id that the action is related to	string
tags <i>optional</i>	type is Map<String,String>, The tagss (pairs of key and value) of the Action	TagDto
tempDocumentId <i>optional</i>	The id of the temporary document for the action	string
template <i>optional</i>	The template used by the client to render the Action Form	string
type <i>optional</i>	The type of the Action	string
typeVersion <i>optional</i>	The type/template version used by the client to render the Action Form	string

ActivityRevisedDto

User Activity

Name	Description	Schema
caseDto <i>optional</i>	The case associated to the activity	CaseRevisedDto
caseId <i>optional</i>	The case Id of the Activity	string
colour <i>optional</i>	The type's colour of the Activity	enum (BLUE, RED, GREEN, ORANGE, PURPLE)
dayInterval <i>optional</i>	The interval of the repetition	integer (int64)
deleted <i>optional</i>		boolean
id <i>optional</i>	The id of the Activity	string
isDeleted <i>optional</i>	The status of the Activity	boolean
message <i>optional</i>	The message of the Activity	string
occurrences <i>optional</i>	The occurrence of the repetition	integer (int64)
repeating <i>optional</i>	The repetition of the Activity	boolean
repetitionParentId <i>optional</i>	The repetition parent Id of the Activity	string
startDate <i>optional</i>	The start date of the Activity	string (date-time)

Name	Description	Schema
title <i>optional</i>	The title of the Activity	string
userId <i>optional</i>	The user-id of the Activity	string
version <i>optional</i>	The version of the Activity	integer (int64)

ActorRevisedDto

BPMN Actor of a specific Case Instance

Name	Description	Schema
id <i>optional</i>	The id of the Actor	string
name <i>optional</i>	The name of the Actor	enum (SUPERVISOR, AUTHORIZED_CLERK, UNAUTHORIZED_CLERK, AUDITOR, VIEWER, MEDICAL, VIP, EVERYONE)
userGroups <i>optional</i>	The Users or/and the Groups that Actor is mapped to	< UserGroupDto > array

AddressDto

Address details

Name	Description	Schema
country <i>optional</i>	The country of the Address details	string
postalCode <i>optional</i>	The postal code of the Address details	string
region <i>optional</i>	The region of the Address details	string

Name	Description	Schema
street <i>optional</i>	The street of the Address details	string
town <i>optional</i>	The town of the Address details	string

AdminNotificationTypeDto

AdminNotificationType details

Name	Description	Schema
be <i>optional</i>	Flag to activate the Notification Centre for Business Exception	boolean
forAdmin <i>optional</i>	Value of Notification Centre for Admin checkbox	boolean
forClerk <i>optional</i>	Value of the Notification Centre for Clerk checkbox	boolean
generateNIEEvent <i>optional</i>	The generate NIE event of the AdminNotificationType	boolean
id <i>optional</i>	The id of the AdminNotificationType	string
notificationPeriod <i>optional</i>	The notification period of the AdminNotificationType	integer (int64)
notificationType <i>optional</i>	The notification Type of the AdminNotificationType	string
retentionPeriod <i>optional</i>	The retention period of the AdminNotificationType	integer (int64)
showForAdmin <i>optional</i>	Flag to activate the Notification Centre for Admin checkbox	boolean

Name	Description	Schema
showForClerk <i>optional</i>	Flag to activate the Notification Centre for Clerk checkbox	boolean
version <i>optional</i>	The version of the AdminNotificationType	integer (int64)

AlarmDto

Alarm details

Name	Description	Schema
caseId <i>optional</i>	The id of the case the alarm is related to	string
creationDate <i>optional</i>	The date the alarm was created	string (date-time)
creator <i>optional</i>	The user that created the alarm	UserGroupDto
date <i>optional</i>	The date of the alarm	string (date-time)
description <i>optional</i>	The description of the alarm	string
id <i>optional</i>	The id of the case the alarm is related to	string

AlarmSettings

Alarm Settings and Defaults

Name	Description	Schema
autoSetDays <i>optional</i>	The default interval for an alarm, in days	integer (int32)
autoSetOnSend <i>optional</i>	Auto set alarm on Send action	boolean

ApiError

Error Message of a specific error/exception occurred while processing a request

Name	Description	Schema
cummulativeErrors <i>optional</i> <i>read-only</i>	The description of the Exception	< string > array
error <i>optional</i> <i>read-only</i>	The short message of the Exception	string
error_description <i>optional</i> <i>read-only</i>	The description of the Exception	string
stack <i>optional</i> <i>read-only</i>	The stack of the Exception	string

ApplicationProfileDto

Personalised details metadata of User

Name	Description	Schema
applicationId <i>optional</i>	The application id of this institution if applicable	string
archivingPolicies <i>optional</i>	The archiving policies container	ArchivingPoliciesDto
archivingRepositories <i>optional</i>	The archiving repositories container	ArchivingRepositoriesDto
archivingRepositoryPolicies <i>optional</i>	Archiving cases repository policies	< ArchivingRepositoryPolicyDto > array

Name	Description	Schema
attachmentAllowedMimeTypes <i>optional</i>	Attachment Allowed Mime Types	< string > array
attachmentDirectoryPath <i>optional</i>	Attachment directory path	string
attachmentMaxFileSize <i>optional</i>	Attachment Maximum File Size (in Kb)	integer (int32)
autoSyncCDM <i>optional</i>	Auto Sync Common Data Model (in minutes)	integer (int32)
autoSyncIR <i>optional</i>	Auto Sync Institution Repository (in minutes)	integer (int32)
bulkSEDMaxNumberChildren <i>optional</i>	Maximum Number of Child Documents in Bulk SED	integer (int32)
businessExceptionsSettings <i>optional</i>	Business exceptions settings	BusinessExceptionsSettingsDto
casesRetentionPolicies <i>optional</i>	Cases retention policies container	RetentionPoliciesDto
characterSet <i>optional</i>	The charcter set used in the application	string
defaultCriticality <i>optional</i>	The default criticality	string
defaultImportance <i>optional</i>	The default importance	string

Name	Description	Schema
defaultLanguage <i>optional</i>	The default/fall-back language	string
defaultUserProfile <i>optional</i>	The default user profile	UserProfileDto
formRepositoryPath <i>optional</i>	The form (html) shared repository path	string
letterTemplatesRepositoryPath <i>optional</i>	The path to the office letters templates	string
localizationRepositoryPath <i>optional</i>	The path to the BUC localization resources	string
maxIdleTime <i>optional</i>	The maximum idle time (in minutes)	integer (int32)
messagesRetentionPolicies <i>optional</i>	Messaging retention policies container	MessagesRetentionPoliciesDto
multitenantMode <i>optional</i>	Is multitenant mode	boolean
name <i>optional</i>	The name of the Application Profile	string
organizationSystemPassword <i>optional</i>	Organization system password, needed to execute sanity tests (bonita process)	string
pdpAssignmentsImplClass <i>optional</i>	Automatic Case Assignments Policy Decision Point: full class name	string

Name	Description	Schema
processAssignmentsPolicy <i>optional</i>	Automatic Process Assignments Policies: (all, me, rules)	string
recoveryVolumePath <i>optional</i>	Recovery Volume path	string
resourcesDiskPath <i>optional</i>	The disk path to the resources(process definitions, vocabularies) to install	string
sedValidationMode <i>optional</i>	The type of backend validation of SEDs against xsd	string
showFullError <i>optional</i>	Show Full Error Information	boolean
showProcessVersion <i>optional</i>	Show process version	boolean
showSoftwareVersions <i>optional</i>	Show versions for installed software	boolean
supportedLanguages <i>optional</i>	The list of supported languages	< string > array
tenants <i>optional</i>	The tenant InstitutionIds of the application	< TenantDto > array
ticketDestinationEmail <i>optional</i>	The ticket destination mail address	string
ticketRelayEmail <i>optional</i>	The ticket relay mail address	string

Name	Description	Schema
ticketRelayPassword <i>optional</i>	The ticket relay password	string
ticketRelayServer <i>optional</i>	The ticket relay mail server	string
useApplicationId <i>optional</i>	Whether this institution uses an application id	boolean
validateSED <i>optional</i>	Validation of SED in the portal	boolean
whoami <i>optional</i>	The organisation / Institution of the application	EntityBaseDto

ArchivingOptionsDto

Archiving options details

Name	Description	Schema
archivalDate <i>optional</i>	The date when a case will be archived (for CLOSED or REMOVED cases) or has been archived (ARCHIVED cases)	string (date-time)
archived <i>optional</i>	Attribute used for archiving & un-archiving actions. (False – for cases to be archived, True – for archived cases)	boolean
archivingVolume <i>optional</i>	The volume of the archive	string
closedRemovalDate <i>optional</i>	The date when a case changed status to CLOSED or FORWARDED/REMOVED and the archival process started	string (date-time)
deletionDate <i>optional</i>	The estimated date when a case archive will be	string (date-time)

ArchivingPoliciesDto

Archiving repositories details

Name	Description	Schema
archiveMessages <i>optional</i>	The Boolean value which specify if the messages will be archived.	boolean
archivingPoliciesTable <i>optional</i>	The decision table containing all the cases archiving policies rules	< ArchivingPolicyDto > array
defaultArchivingPeriod <i>optional</i>	The default volume which will be used for cases archives when no match in the decision table.	integer (int32)

ArchivingPolicyDto

Archiving policy details

Name	Description	Schema
applicationRole <i>optional</i>	The application role	string
applicationRoleId <i>optional</i>	The application role ID	enum (PO, CP, IR)
bucType <i>optional</i>	The business use case	string
bucTypeId <i>optional</i>	The business use case ID	string
id <i>optional</i>	The ID of the archiving policy - rule	string
policy <i>optional</i>	The archiving timer used by archiving process. Closed or forwarded cases will be archived after the specified timer (number of days – e.g.7 days a week, 365 days a year, etc.)	integer (int32)

Name	Description	Schema
sector <i>optional</i>	The name of the Sector	string
sectorId <i>optional</i>	The ID of the Sector	string
tenant <i>optional</i>	The tenant	string
tenantId <i>optional</i>	The tenant ID	string

ArchivingRepositoriesDto

Archiving repositories details

Name	Description	Schema
archivingRepositoriesList <i>optional</i>	The decision table containing all the archiving repositories rules	< ArchivingVolumeDto > array
defaultCaseArchivingVolume <i>optional</i>	This field is not relevant anymore. (The default volume which will be used for cases archives when no match in the decision table.)	string
defaultMessagesVolume <i>optional</i>	The volume used for messages archives	string

ArchivingRepositoryPolicyDto

Archiving repository policy details

Name	Description	Schema
applicationRole <i>optional</i>	The application role	string

Name	Description	Schema
applicationRoleId <i>optional</i>	The application role ID	enum (PO, CP, IR)
archivingVolume <i>optional</i>	The volume on which the matched rule will use for archival	string
archivingVolumeId <i>optional</i>	The volume ID on which the matched rule will use for archival	string
bucType <i>optional</i>	The business use case	string
bucTypeId <i>optional</i>	The business use case ID	string
id <i>optional</i>	The ID of the archiving policy - rule	string
policy <i>optional</i>	The archiving timer used by archiving process. Closed or forwarded cases will be archived after the specified timer (number of days – e.g.7 days a week, 365 days a year, etc.)	integer (int32)
sector <i>optional</i>	The name of the Sector	string
sectorId <i>optional</i>	The ID of the Sector	string
tenant <i>optional</i>	The tenant	string
tenantId <i>optional</i>	The tenant ID	string

ArchivingVolumeDto

Archiving volume details

Name	Description	Schema
archivingMinSpaceThreshold <i>optional</i>	The minimum space threshold per volume for the archiving process (in MB)	integer (int32)
archivingVolume <i>optional</i>	Volume name	string
archivingVolumeId <i>optional</i>	Volume identifier	string
physicalLocations <i>optional</i>	The physical locations attached to volumes	< string > array

AssignedBUCDto

Name	Description	Schema
applicationRole <i>optional</i>	The application Role	string
bucType <i>optional</i>	The BUC Type	string
isEESSIReady <i>optional</i>	Is ready for usage in EESSI	boolean
validityEndDate <i>optional</i>	End day of the validity	string (date-time)
validityStartDate <i>optional</i>	Start day of the validity	string (date-time)

AssignmentPolicyConditionDto

Assignment Rule Condition details

Name	Description	Schema
appRole <i>optional</i>	The case should have this application role (PO/CP)	string
creatorGroup <i>optional</i>	The creator of the case should be in one of these groups	< UserGroupDto > array
ownerCountry <i>optional</i>	The PO of the case should be from one of these countries	< string > array
ownerOrganization <i>optional</i>	The PO of the case should be one of these organizations	< EntityBaseDto > array
process <i>optional</i>	The process type of the case should match one of this list	< string > array
sector <i>optional</i>	The sector of the case should match one of this list	< string > array
subjectAddresses <i>optional</i>	The case subject's address (the region) should match this value	string

AssignmentPolicyDto

Assignment Policy details

Name	Description	Schema
appRole <i>optional</i>	The optional application role of this policy (PO/CP)	string
color <i>optional</i>	The color of the policy	string
description <i>optional</i>	The policy description	string
id <i>optional</i>	The id of the policy	string
institutionId <i>optional</i>	The institution id of the policy	string

Name	Description	Schema
name <i>optional</i>	The name of the policy	string
policies <i>optional</i>	List of existing policy ids, meaning that this policy is a policy group	< string > array
rules <i>optional</i>	List of rules contained in this policy	< AssignmentPolicyRuleDto > array
targets <i>optional</i>	List of assignment policy target IDs	< string > array
type <i>optional</i>	The type of this policy	enum (POLICY, GROUP, CREATOR)

AssignmentPolicyRuleDto

Assignment Rule details

Name	Description	Schema
actors <i>optional</i>	The actors the groups above will be assigned as	< string > array
condition <i>optional</i>	The condition that must be met by a case instance for this rule to apply	AssignmentPolicyConditionDto
id <i>optional</i>	The id of this rule, optional	string
name <i>optional</i>	The name of this rule, optional	string
userGroups <i>optional</i>	The collection of users or groups to be assigned	< UserGroupDto > array

AssignmentRequest

The Roles associated with AssignmentRequest

Name	Description	Schema
actors <i>optional</i>	The Roles associated with AssignmentRequest	< string > array

AttachementDto

Attachment details

Name	Description	Schema
caseId <i>optional</i>	Case Id of the associated case	string
creationDate <i>optional</i>	The date that the Document was created	string (date-time)
creator <i>optional</i>	The creator User or Group of the Document	UserGroupDto
documentId <i>optional</i>	Document Id of the associated document (in case the attachment is attached to a document)	string
fileName <i>optional</i>	The name of the file of the Attachment	string
hasMultipleVersions <i>optional</i>	True if the document has multiple versions	boolean
id <i>optional</i>	The Id of the Document	string
internalId <i>optional</i>	Internal ID of the attachment	string
lastUpdate <i>optional</i>	The date that the Document was last updated	string (date-time)
medical <i>optional</i>	Medical information flag	boolean
contentType <i>optional</i>	The mime type of the Document	string

Name	Description	Schema
name <i>optional</i>	The name of the Document	string
parentDocumentId <i>optional</i>	The Id of parent document	string
versions <i>optional</i>	The list of Versions of the Document	< VersionDto > array

AttachmentIdentificationDto

Name	Description	Schema
contentLocation <i>optional</i>	The content location	string
fileName <i>optional</i>	The attachment file name	string
id <i>optional</i>	The Document Id	string
identifier <i>optional</i>	The document attachment identifier	string
internetMediaTypeCode <i>optional</i>	The media type code for the file	string
isMedical <i>optional</i>	Flag indicating if the attachment is medical or not	boolean
contentType <i>optional</i>	The mimeType	string
sectionReference <i>optional</i>	The section reference for the attachment	string

AuditLogsDetailDto

Audit logs details

Name	Description	Schema
@timestamp <i>optional</i>	Timestamp of the log entry	string
@version <i>optional</i>	Version of the log entry	string
host <i>optional</i>	The network machine (IP address) who generated the log entry	string
logger_name <i>optional</i>	Technical attribute consisting in the full Java class name that generated the log entry	string
message <i>optional</i>	The actual audit entry properties	Message
port <i>optional</i>	Port of the machine	integer (int32)
priority <i>optional</i>	The logging system levels (DEBUG, INFO, WARNING, ERROR, TRACE, etc.)	string
stack_trace <i>optional</i>		string
syslog5424_app <i>optional</i>		string
syslog5424_host <i>optional</i>		string
syslog5424_priority <i>optional</i>		string
syslog5424_process <i>optional</i>		string

Name	Description	Schema
syslog5424_ts <i>optional</i>	Syslog specific attributes	string
syslog5424_ver <i>optional</i>		string
syslog_facility <i>optional</i>		string
syslog_facility_code <i>optional</i>		string
syslog_severity <i>optional</i>		string
syslog_severity_code <i>optional</i>		string
thread <i>optional</i>	The OS thread which generated the log entry.	string
type <i>optional</i>	The RINA component that generated the log entry (BMS/Messaging, REST)	string

AuditLogsTimeSlotDto

The time slot information for audit logs

Name	Description	Schema
date <i>optional</i>	The day of the slot	string (date-time)
number <i>optional</i>	The number of items in the slot	integer (int64)

AuditedObjects

The audited object

Name	Description	Schema
details <i>optional</i>	In case of error the object triggered by REST shall be recorded here	string
id <i>optional</i>	The id of the audited object	string
type <i>optional</i>	The type of the audited object (e.g. attachment, case credential, policy, document, etc.)	enum (ATTACHMENT, ACTION, CASE, COMMENT, DOCUMENT, SUBDOCUMENT, NOTIFICATION, ALARM, SEARCH_DEFINITION, USER_GROUP, USER_PROFILE, APPLICATION_PROFILE, CREDENTIAL, POLICY, BUSINESS_MESSAGE, TECHNICAL_MESSAGE, BUSINESS_ACK, BUSINESS_ERROR)

BUCTypeDto

User Activity

Name	Description	Schema
id <i>optional</i>	The BUC type Id	string
name <i>optional</i>	The BUC type name	string
sector <i>optional</i>	The BUC sector	string
version <i>optional</i>	The BUC type version	string

Name	Description	Schema
versions <i>optional</i>	The list of versions	< BUCTypeVersionDto > array

BUCTypeVersionDto

Version description of a BUC type

Name	Description	Schema
activeFrom <i>optional</i>	Active since the given date time.	string (date-time)
version <i>optional</i>	The ID of the version.	string

BpmActorDto

BPMN Actor of a specific Case Instance

Name	Description	Schema
id <i>optional</i>	The id of the Actor	string
name <i>optional</i>	The name of the Actor	string

BusinessExceptionDto

Business Exception

Name	Description	Schema
date <i>optional</i>	The rejection date of the business error	string
document <i>optional</i>	The identification of the rejection-x050 BUC	SedIdentificationDto
id <i>optional</i>	The id of the business error	string

Name	Description	Schema
reason <i>optional</i>	The rejection reason of the business error	string
source <i>optional</i>	The source/cause of the business error	< string, object > map
type <i>optional</i>	The rejection reason of the business error	string

BusinessExceptionsSettingsDto

Business Exception Settings

Name	Description	Schema
ReceivedASed AttachmentW hichFailedAnt imalwareChec king <i>optional</i>		string
ReceivedASed InCaseInWron gSequence <i>optional</i>		string
ReceivedASed WhenCaseInG lobalClosedSt atus <i>optional</i>		string
ReceivedASed WithAnInvali dBusinessSign ature <i>optional</i>		string

Name	Description	Schema
ReceivingASe dAfterCaseFo rwardedAnot herParticipan t <i>optional</i>		string
ReceivingASe dAfterCaseRe movedByRece ivingAX006Se d <i>optional</i>		string
ReceivingASe dForAMissing Case <i>optional</i>		string
ReceivingASe dForAMissing SetIdSedUpda teForANonExi stingSed <i>optional</i>		string
UnknownCaus e <i>optional</i>		string
missingCaseTi meout <i>optional</i>	The path to the xsd repository	integer (int32)

BusinessKeyAliasPassword

Name	Schema
certificateAlias <i>optional</i>	string
certificateAliasPassword <i>optional</i>	string

CLIENTBusinessKeyStorePassword

Name	Schema
certificateAlias <i>optional</i>	string
certificateAliasPassword <i>optional</i>	string

CaseAssignmentActionRevisedDto

Parameters used to execute a case assignment action

Name	Description	Schema
action <i>optional</i>	The action type of the assignment operation: request to assign, accept request, reject request	enum (REQUEST, ACCEPT_REQUEST, REJECT_REQUEST)
actors <i>optional</i>	The list of actors for this case assignment action	< enum (SUPERVISOR, AUTHORIZED_CLERK, UNAUTHORIZED_CLERK, AUDITOR, VIEWER, MEDICAL, VIP, EVERYONE) > array
notificationId <i>optional</i>	The notification id on which to execute an assignment operation	string
reason <i>optional</i>	The reason of assignment operation: in case of reject action	string

CaseAssignmentRevisedDto

Case Assignment details

Name	Description	Schema
actors <i>optional</i>	The List of Actors of case assignment	< ActorRevisedDto > array

Name	Description	Schema
id <i>optional</i>	The Id of the Case	string
properties <i>optional</i>	The importance case property for assignments	< string, string > map

CaseClassicView

The Case Management Classic View Settings

Name	Description	Schema
groupByMonth <i>optional</i>	Enable/Disable month grouping in document list	boolean
showPreview <i>optional</i>	Enable/Disable showing of the document preview at the bottom of the list	boolean

CaseCounterSettingsDto

Case counter settings

Name	Description	Schema
callbackUrl <i>optional</i>	callbackUrl	string
counterType <i>optional</i>	counterType	enum (DEFAULT, PATTERN, CALLBACK)
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	institutionId	string
pattern <i>optional</i>	pattern	string
version <i>optional</i>	The version of the object	integer (int64)

CaseCreationParams

Name	Schema
initialVariables <i>optional</i>	< string, string > map
processDefinitionName <i>optional</i>	string

CaseIdentificationDto

Name	Description	Schema
identifier <i>optional</i>	Globally unique case identifier to allow the correlation of all the SEDs exchanged within a business use case	string
isProtectedPerson <i>optional</i>	Is person's identity protected	boolean
protectedPerson <i>optional</i>		boolean
type <i>optional</i>	The business use case	string
version <i>optional</i>	The version of the business use case	string

CaseInfoDto

The caseInfo details of the notification

Name	Description	Schema
id <i>optional</i>	The case Id	string
properties <i>optional</i>	type is Map<String,String>, The Map of the properties of the case	< string, string > map
subject <i>optional</i>	The subject of the case	EntityBaseDto

Name	Description	Schema
type <i>optional</i>	The case type information	BUTypeDto

CaseParticipantDto

Participating Institution in a case instance

Name	Description	Schema
organisation <i>optional</i>	The Organisation/Institution that the participant corresponds to	EntityBaseDto
role <i>optional</i>	The role of the participant in in a conversation or in a case	enum (PO, CP, IR)
selected <i>optional</i>	Is participant selected	boolean

CaseRetentionPolicyDto

Case retention policy details

Name	Description	Schema
applicationRole <i>optional</i>	The application role	string
applicationRoleId <i>optional</i>	The application role ID	enum (PO, CP, IR)
bucType <i>optional</i>	The business use case	string
bucTypeId <i>optional</i>	The business use case ID	string
id <i>optional</i>	The ID of the archiving policy - rule	string

Name	Description	Schema
policy <i>optional</i>	The archiving timer used by archiving process. Closed or forwarded cases will be archived after the specified timer (number of days – e.g.7 days a week, 365 days a year, etc.)	integer (int32)
sector <i>optional</i>	The name of the Sector	string
sectorId <i>optional</i>	The ID of the Sector	string
tenant <i>optional</i>	The tenant	string
tenantId <i>optional</i>	The tenant ID	string

CaseRevisedDto

Case Metadata

Name	Description	Schema
actions <i>optional</i>	The list of Actions available in the Case	< ActionRevisedDto > array
applicationRoleId <i>optional</i>	The application Role id	string
attachments <i>optional</i>	The list of Attachments that are contained in the Case	< AttachementDto > array
businessId <i>optional</i>	Business Id of the Case	string
caseType <i>optional</i>		string
comments <i>optional</i>	The list of comments in the Case	< CommentDto > array
creator <i>optional</i>	The creator User or Group of the Case	UserGroupDto

Name	Description	Schema
documents <i>optional</i>	The list of Documents that are contained in the Case	< DocumentRevisedDto > array
hashCode <i>optional</i>	The hash Code of the Case	integer (int32)
id <i>optional</i>	The id of the Case	string
initialVariables <i>optional</i>	The initial variables of the Case	< string, string > map
internationalId <i>optional</i>	International correlation Id of the Case	string
lastUpdate <i>optional</i>	The date when the Case was last updated	string (date-time)
participants <i>optional</i>	The list of Participants in the Case	< CaseParticipantDto > array
processDefinitionName <i>optional</i>	The Case's process definition Name	string
processDefinitionVersion <i>optional</i>	The Case's process definition Version	string
properties <i>optional</i>	The importance case property for assignments	< string, string > map
sensitive <i>optional</i>	The sensitivity status of the Case	boolean
sensitiveCommitted <i>optional</i>	If the sensitivity status has been committed	boolean

Name	Description	Schema
startDate <i>optional</i>	The date that the Case is started	string (date-time)
status <i>optional</i>	The current status of the Case	enum (OPEN, CLOSED, ACTIVE, REMOVED, ARCHIVED, FORWARD)
subject <i>optional</i>	The subject Person or Organisation that the Case belongs to	EntityBaseDto

CaseTimelineView

The Case Management Timeline View Settings

Name	Description	Schema
displayMode <i>optional</i>	The display mode: one or two columns	string
displayThumbnails <i>optional</i>	Show or hide the Thumbnails	boolean

CaseTraitsDto

Metadata of Specific Case Instance

Name	Description	Schema
applicationRoleId <i>optional</i>	The application role of the Case (Process Owner or Counter Party)	string
id <i>optional</i>	The id of the Case	string
processDefinitionId <i>optional</i>	The process definition Id of the Case	string

Name	Description	Schema
properties <i>optional</i>	type is Map<String,String>, The pairs of key and value of the properties (urgency and importance)	< string, string > map
status <i>optional</i>	The status of the Case (open,closed,archived,removed)	string
traits <i>optional</i>	type is Map<String,String>, The pairs of key and value of the traits	< string, string > map

CheckBucketDto

Bucket of Check Instances

Name	Description	Schema
checkInstances <i>optional</i> <i>read-only</i>	The list of Check Instances	< CheckInstanceDto > array
id <i>optional</i>	The id of the Check Bucket	string
size <i>optional</i>	Total Number of Check Instances	integer (int32)
startDate <i>optional</i>	The Start Date of the Check Bucket	string

CheckDefinitionDto

Check Definition Details

Name	Description	Schema
checkCategory <i>optional</i>	The category of the Check Definition	string
description <i>optional</i>	The description of the Check Definition	string

Name	Description	Schema
id <i>optional</i>	The id of the Check Definition	string
name <i>optional</i>	The name of the Check Definition	string
properties <i>optional</i>	Properties of the Check Definition	< string, string > map
valid <i>optional</i>	The validity of execution of the Check Definition	boolean

CheckInstanceDto

Check Instance Details

Name	Description	Schema
checkDefinitionId <i>optional</i>	The id of the Check Definition of the instance	string
endDate <i>optional</i>	The Start Date of the Check Instance	string
id <i>optional</i>	The id of the Check Instance	string
message <i>optional</i>	The message of the Check Instance	string
name <i>optional</i>	The name of the Check Instance	string
parentCheckBucketId <i>optional</i>	The id of the parent Check Bucket	string
startDate <i>optional</i>	The Start Date of the Check Instance	string
status <i>optional</i>	The Status of the Check Instance	string

CommentDto

Comment details

Name	Description	Schema
caseId <i>optional</i>	The Id of the Case that the comment refers to	string
comment <i>optional</i>	The text of the Comment	string
creator <i>optional</i>	The creator User or Group of the Comment	UserGroupDto
date <i>optional</i>	The date of creation of the Comment	string (date-time)
documentId <i>optional</i>	The Id of the Document that the comment refers to	string
id <i>optional</i>	The id of the Comment	string

ConceptDetailedRevisedDto

The concept detailed model - set of properties from datavocabularies.json

Name	Schema
alt_color <i>optional</i>	string
color <i>optional</i>	string
description <i>optional</i>	string
icon <i>optional</i>	string
name <i>optional</i>	string

Name	Schema
severity <i>optional</i>	string
template <i>optional</i>	string
value <i>optional</i>	string

ContactMethodDto

Contact Method details

Name	Description	Schema
type <i>optional</i>	The type of the Contact Method	string
value <i>optional</i>	The value of the specific type of Contact Method	string

ConversationParticipantDto

Participating Institution in a conversation

Name	Description	Schema
organisation <i>optional</i>	The Organisation/Institution that the participant corresponds to	EntityBaseDto
role <i>optional</i>	The role of the participant in in a conversation or in a case	enum (SENDER, RECEIVER, PARTICIPANT)
selected <i>optional</i>	Is participant selected	boolean

ConversationRevisedDto

Container of User Message exchanges between Organisations

Name	Description	Schema
date <i>optional</i>	The date of the Conversation	string (date-time)
id <i>optional</i>	The id of the conversation	string
participants <i>optional</i>	The List of participants involved in the Conversation	< ConversationParticipantDto > array
receiveDate <i>optional</i>	The date of the Conversation	string (date-time)
userMessages <i>optional</i>	The List of User Messages included in the Conversation	< UserMessageDto > array
versionId <i>optional</i>	The version id of the Document that the conversation refers to	string

DiskFileInfoDto

Information about a file on the disk

Name	Description	Schema
fullPath <i>optional</i>	The absolute path to the file	string

DocumentDetailsRevisedDto

Base Class for Document, Attachment

Name	Description	Schema
attachments <i>optional</i>	The attachments of the Document	< AttachementDto > array
comments <i>optional</i>	The list of comments in the document	< CommentDto > array
creationDate <i>optional</i>	The date that the document was created	string (date-time)

Name	Description	Schema
displayName <i>optional</i>	Display name of the document	string
lastUpdate <i>optional</i>	The date that the document was last updated	string (date-time)
parentDocument <i>optional</i>	Parent document for given one	DocumentDetailsRevisedDto
participants <i>optional</i>	The List of participants involved in the conversations	< ConversationParticipantDto > array
subdocuments <i>optional</i>	List of subdocuments	< DocumentDetailsRevisedDto > array
type <i>optional</i>	The type of the document	string
versionId <i>optional</i>	Document version id	string

DocumentIdentificationDto

The SED identification information

Name	Description	Schema
action <i>optional</i>	The case action type	enum (START, NEW, UPDATE, START_FORWARD, NEW_FORWARD)
contentLocation <i>optional</i>	The SED content location	string
creationDate <i>optional</i>	The date of creation	string (date-time)

Name	Description	Schema
id <i>optional</i>	The SED Id	string
identifier <i>optional</i>	The identification of the SED	string
relatedDocumentId <i>optional</i>	The Related Document Id	string
relatedSetIdentifier <i>optional</i>	The ID of a document set to which this document is related	string
schemaVersion <i>optional</i>	The XSD version	string
setIdentifier <i>optional</i>	The identification of the set of SED	string
type <i>optional</i>	The SED/document type	string
version <i>optional</i>	The SED version	string

DocumentInfo

The SED details of the notification

Name	Description	Schema
id <i>optional</i>		string
name <i>optional</i>	The document type name (Old age pension claim)	string
receiver <i>optional</i>	The document recipient/receiver	EntityBaseDto

Name	Description	Schema
type <i>optional</i>	The document type(P2000)	string
typeVersion <i>optional</i>		string

DocumentRevisedDto

Document details

Name	Description	Schema
DMProcessId <i>optional</i>	The process id of the document manager	integer (int64)
ParentType <i>optional</i>	Parent type of this document	string
admin <i>optional</i>		boolean
allowsAttachments <i>optional</i>	The document allows having attachments. Default is false.	boolean
attachments <i>optional</i>	The attachments of the Document	< AttachementDto > array
bulk <i>optional</i>	Whether or not the document is a Bulk(Batch) Document	boolean
canBeSentWithoutChild <i>optional</i>	True if the document can be sent without any children.	boolean
comments <i>optional</i>	The comments on the Document	< CommentDto > array
conversations <i>optional</i>	The conversations related to the Document	< ConversationRevisedDto > array

Name	Description	Schema
createTemplate <i>optional</i>	Template for creating the document	string
creationDate <i>optional</i>	The date that the Document was created	string (date-time)
creator <i>optional</i>	The creator User or Group of the Document	UserGroupDto
direction <i>optional</i>	The direction of the Document	enum (IN, OUT)
displayName <i>optional</i>	The display name of the Document	string
dmprocessId <i>optional</i>		integer (int64)
dummyDocument <i>optional</i>		boolean
firstDocument <i>optional</i>		boolean
hasBusinessValidation <i>optional</i>	Requires any business side validation before any action. Default is false.	boolean
hasCancel <i>optional</i>	has cancel	boolean
hasClarify <i>optional</i>	has clarify	boolean
hasLetter <i>optional</i>	Has letter	boolean
hasMultipleVersions <i>optional</i>	True if the document has multiple versions	boolean

Name	Description	Schema
hasReject <i>optional</i>	Has reject	boolean
hasReplyClarify <i>optional</i>	Has reply clarify	boolean
id <i>optional</i>	The Id of the Document	string
isAdmin <i>optional</i>	If this is an admin document	boolean
isDummyDocument <i>optional</i>	True if the document is just a dummy.	boolean
isFirstDocument <i>optional</i>	True if this is the first document	boolean
isMLC <i>optional</i>	True if this is MLC document	boolean
isSendExecuted <i>optional</i>	If document already sent	boolean
lastUpdate <i>optional</i>	The date that the Document was last updated	string (date-time)
contentType <i>optional</i>	The mime type of the Document	string
mlc <i>optional</i>		boolean
name <i>optional</i>	The name of the Document	string
order <i>optional</i>	Order	integer (int32)

Name	Description	Schema
parentDocumentId <i>optional</i>	The Id of the parent Document	string
receiveDate <i>optional</i>	Date when the document was received	string (date-time)
selectParticipants <i>optional</i>	If select participants	boolean
sendExecuted <i>optional</i>		boolean
starter <i>optional</i>	If the document is the starter Document	boolean
status <i>optional</i>	The status of the Document	enum (NEW, EMPTY, ACTIVE, SENT, CANCELLED, RECEIVED)
subProcessId <i>optional</i>	The status of the Document	integer (int64)
tags <i>optional</i>	The tags on the Document	< string, string > map
toSenderOnly <i>optional</i>	If the document is only to sender	boolean
type <i>optional</i>	The type of the Document	string
typeVersion <i>optional</i>	The typeVersion of the Document	string
validation <i>optional</i>	Validation status of a document or subdocument	ValidationResultDto
versions <i>optional</i>	The list of Versions of the Document	< VersionDto > array

Documents

The Case Management SED View Settings

Name	Description	Schema
displayMode <i>optional</i>	The display mode of the case documents: timeline or classic	string
showFlags <i>optional</i>	Enable/Disable displaying flags of the sender of a document	boolean
sortBy <i>optional</i>	Filed by which to sort documents: creationDate, lastUpdate	string

EntityBaseDto

Base Class for Entities: Organisation, Person, User Group

Name	Description	Schema
address <i>optional</i>	The address of the Entity	AddressDto
contactMethods <i>optional</i>	The list of contact methods of the Entity	< ContactMethodDto > array
id <i>optional</i>	The id of the Entity	string

ErrorDto

Error Message of a specific User Message from the receiver destination Institution

Name	Description	Schema
date <i>optional</i>	The date when the error was received	string (date-time)
description <i>optional</i>	The description of the Error Message	string
id <i>optional</i>	The Id of the message	string

Name	Description	Schema
receiver <i>optional</i>	The receiver Organisation/Institution	EntityBaseDto
sender <i>optional</i>	The sender Organisation/Institution	EntityBaseDto

Exception

Error Message details of a specific User Message from the receiver destination Institution

Name	Description	Schema
code <i>optional</i>	The code of the error	string
description <i>optional</i>	The description of the error	string

ExtendedProperties

The caseInfo extended properties of the notification

Name	Description	Schema
failureReason <i>optional</i>	The failure reason details	Exception
reason <i>optional</i>	The reason of the alarm, scheduled event, etc	string

FailureReason

Information wrapper around the failure reason

Name	Description	Schema
code <i>optional</i>	The code of the error	string
description <i>optional</i>	The description of the error	string

FieldChooserDto

List of Fields to be shown in Case Search Results

Name	Description	Schema
fields <i>optional</i>	The list of the Fields of the Field Chooser	< FieldDto > array
processDefinitionId <i>optional</i>	The process definition Id that the Field Chooser refers to	string
userName <i>optional</i>	The user name that the Field Chooser belongs to	string

FieldDto

Field details in a specific Field Chooser instance

Name	Description	Schema
id <i>optional</i>	The Id of the Field	string
name <i>optional</i>	The Name of the Field	string
show <i>optional</i>	The flag to determine if the Field is to be shown or not	boolean
sort <i>optional</i>	The direction that the values of the Field will be sorted	string
type <i>optional</i>	The Type of the Field	string

GroupDto

Name	Description	Schema
creationDate <i>optional</i>	The creation date of the Group	string (date-time)

Name	Description	Schema
description <i>optional</i>	The description of the Group	string
displayName <i>optional</i>	The display name of the Group	string
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	The institutionId of the Group	string
isOrganisationUnit <i>optional</i>	If Group is an Organisation Unit	boolean
name <i>optional</i>	The name of the Group	string
needReassignment <i>optional</i>		boolean
organisationUnit <i>optional</i>		boolean
origin <i>optional</i>	Origin of the Group	string
parentGroupId <i>optional</i>	The id of the parent Group	string
parentPath <i>optional</i>	The path of the parent of this Group	string
path <i>optional</i>	The path of the Group	string
version <i>optional</i>	The version of the object	integer (int64)

InstitutionAliasMappingDto

The mapping between aliases of the keys and institutions

Name	Description	Schema
defaultBusinessKeyAlias <i>optional</i>	The default alias of key, for the key stored in Business keystore	string
isPrivateKeyStore <i>optional</i>	True if the alias of key is stored in private keystore or false if the alias of key is stored in public store	boolean
keyAlias <i>optional</i>	The key alias for the key stored in keystore	string
mpc <i>optional</i>	The business MPC of institution	string
organisation <i>optional</i>	The organisation details	EntityBaseDto
password <i>optional</i>	The password for the private key	string
privateKeyStore <i>optional</i>		boolean
pullingInterval <i>optional</i>	The specific pulling request interval of institution	integer (int32)
technicalKeyAlias <i>optional</i>	The key alias for the key stored in keystore	string
technicalMpc <i>optional</i>	The system MPC of institution	string
technicalPassword <i>optional</i>	The technical password for the private key	string

Name	Description	Schema
technicalPullingInterval <i>optional</i>	The specific system pulling request interval of institution	integer (int32)

LdapConnectionSettingsDto

LDAP connection settings

Name	Description	Schema
groupSearchBase <i>optional</i>	groupSearchBase	string
groupSearchString <i>optional</i>	groupSearchString	string
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	Tenant id	string
password <i>optional</i>	password	string
providerUrl <i>optional</i>	providerUrl	string
securityAuthentication <i>optional</i>	securityAuthentication	string
user <i>optional</i>	user	string
userSearchBase <i>optional</i>	userSearchBase	string

Name	Description	Schema
userSearchString <i>optional</i>	userSearchString	string
version <i>optional</i>	The version of the object	integer (int64)

LdapGroupParametersMappingDto

LDAP group parameters mapping

Name	Description	Schema
creationDate <i>optional</i>	The creation date of the Group	string
description <i>optional</i>	The description of the Group	string
displayName <i>optional</i>	The display name of the Group	string
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	Tenant id	string
institutionIdMapping <i>optional</i>	The institutionId of the Group	string
isOrganisationUnit <i>optional</i>	If Group is an Organisation Unit	string
lastUpdate <i>optional</i>	Last update of the entity	string
ldapUniqueId <i>optional</i>	LDAP unique identifier	string

Name	Description	Schema
members <i>optional</i>	Members of groups	string
name <i>optional</i>	The name of the Group	string
needReassignment <i>optional</i>	If Group needs reassignment	string
parentGroupId <i>optional</i>	The id of the parent Group	string
path <i>optional</i>	The path of the Group	string
version <i>optional</i>	The version of the object	integer (int64)

LdapUserParametersMappingDto

LDAP user parameters mapping

Name	Description	Schema
creationDate <i>optional</i>	The creation date of the User	string
email <i>optional</i>	The email address of the User	string
firstName <i>optional</i>	The first name of the User	string
groups <i>optional</i>	User groups	string
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	Tenant id	string

Name	Description	Schema
institutionId Mapping <i>optional</i>	The institutionId of the Group	string
isAdministrator <i>optional</i>	Flag defining if this user is administrator or not	string
isEnabled <i>optional</i>	Flag indicating if this user is enabled or not	string
isLocked <i>optional</i>	Flag indicating if the account is locked	string
lastName <i>optional</i>	The last name of the User	string
lastUpdate <i>optional</i>	Last update of the entity	string
ldapUniqueId entifier <i>optional</i>	LDAP unique identifier	string
phoneNumber <i>optional</i>	Phone number	string
role <i>optional</i>	Role for given synchronization	enum (SUPERVISOR, AUTHORIZED_CLERK, UNAUTHORIZED_CLERK, AUDITOR, VIEWER, MEDICAL, VIP, EVERYONE)
username <i>optional</i>	The user-name of the User	string
version <i>optional</i>	The version of the object	integer (int64)

LocalizationSettings

The localization preferences and settings of a user

Name	Description	Schema
currency <i>optional</i>	The currency	string
dateFormat <i>optional</i>	The format of the dates	string
language <i>optional</i>	The language	string
numberFormat <i>optional</i>	The format of the numbers	string
timeFormat <i>optional</i>	The format of the time	string
timeZone <i>optional</i>	The time zone	string

MembershipDto

User membership details

Name	Description	Schema
group <i>optional</i>	The group of which the user is part of	GroupDto
role <i>optional</i>	The membership role	enum (SUPERVISOR, AUTHORIZED_CLERK, UNAUTHORIZED_CLERK, AUDITOR, VIEWER, MEDICAL, VIP, EVERYONE)

Message

The Message (Audit Event) properties

Name	Description	Schema
action <i>optional</i>	The type of action which is executed which can be one of the following: create, read, update, delete, execute	enum (CREATE, UPDATE, READ, DELETE, EXECUTE)
auditedObjects <i>optional</i>	The audited objects which are identified by id, type and details	< AuditedObjects > array
date <i>optional</i>	Date of the audit event	string
id <i>optional</i>	The ID of the audit event	string
networkLocation <i>optional</i>	The network location are the identification details (machine & IP) on which the action has been triggered	NetworkLocationDto
outcome <i>optional</i>	The outcome of the action triggered which can be success , error or unauthorised	enum (SUCCESS, ERROR, UNAUTHORIZED)
outcomeDetails <i>optional</i>	When outcome is error or unauthorised, the outcomeError contains the error message.	string
participants <i>optional</i>	The list of participants to the triggered action.	< Participants > array
source <i>optional</i>	The source of the event which has three attributes (category, component, type)	Source
userName <i>optional</i>	The username of the user who triggered the action	string

MessageBaseDto

Base Class Of Message between Organisations

Name	Description	Schema
id <i>optional</i>	The Id of the message	string

Name	Description	Schema
receiver <i>optional</i>	The receiver Organisation/Institution	EntityBaseDto
sender <i>optional</i>	The sender Organisation/Institution	EntityBaseDto

MessagesRetentionPoliciesDto

Retention policies for messages

Name	Description	Schema
defaultMessageRetentionPeriod <i>optional</i>	The retention period for the messages	integer (int32)

MessagingClusterNodeDto

Messaging cluster node specific details

Name	Description	Schema
name <i>optional</i>	The node name	string
pmodePath <i>optional</i>	The local pull pmode folder path	string

MessagingSettingsDto

The messaging settings

Name	Description	Schema
antimalwareInfectedSettings <i>optional</i>	Additional settings of antimalware check for infected files	string
antimalwareMode <i>optional</i>	What kind of antimalware check should be made.	enum (NONE, PERIODIC, INSTANT)

Name	Description	Schema
antimalwareSettings <i>optional</i>	Additional settings of antimalware check	string
bmpValidationMode <i>optional</i>	The Business Messaging Protocol Validation	string
businessKeyAliasPasswordList <i>optional</i>		< BusinessKeyAliasPassword > array
businessKeyStorePassword <i>optional</i>		string
clusterNodes <i>optional</i>	The list of cluster nodes	< MessagingClusterNodeDto > array
defaultPullingInterval <i>optional</i>	Default pulling interval	integer (int32)
institutionAliasMappings <i>optional</i>	The mapping between aliases of the keys and institutions	< InstitutionAliasMappingDto > array
maxMessageSize <i>optional</i>	Specify the maximum size of a message	integer (int64)
maxRetries <i>optional</i>	Maximum number of retries	integer (int32)
mshPath <i>optional</i>	The root path of MSH	string
operationMode <i>optional</i>	Determine if client should work in loopback, AP mode or Rina2Rina mode.	enum (AP_MODE, RINA2RINA, LOOPBACK)

Name	Description	Schema
privateKeystoreAliasList <i>optional</i>	The list of the private aliases from private keystore	< string > array
privateKeystorePassword <i>optional</i>	The password to access the private keystore	string
publicKeystoreAliasList <i>optional</i>	The list of the private aliases from public keystore	< string > array
publicKeystorePassword <i>optional</i>	The password to access the public truststore	string
retryInterval <i>optional</i>	The retry interval	integer (int32)
tlsKeystoreAliasList <i>optional</i>	The list of the private aliases from TLS keystore	< string > array
tlsKeystorePassword <i>optional</i>	The password to access the TLS keystore	string
tlsTruststoreAliasList <i>optional</i>	The list of the aliases from TLS truststore	< string > array
tlsTruststorePassword <i>optional</i>	The password to access the TLS truststore	string
useCompression <i>optional</i>	The compression will be used if is true	boolean
usePullMode <i>optional</i>	If use pull mode or push mode	boolean
whoamiId <i>optional</i>	The organisation / Institution id of the application	string

Name	Description	Schema
xsdRepositoryPath <i>optional</i>	The path to the xsd repository	string

NetworkLocationDto

Network location

Name	Description	Schema
ip <i>optional</i>	IP address	string
machine <i>optional</i>	Machine name	string

NieListenerDto

The NIE subscription listener

Name	Description	Schema
id <i>optional</i>	The id of listener	string
label <i>optional</i>	The label of the listener	string
listener <i>optional</i>	The listener	string

NieNotificationDto

The NIE notification listener

Name	Description	Schema
id <i>optional</i>	The id of notification	string
label <i>optional</i>	The label of the notification	string

Name	Description	Schema
url <i>optional</i>	The URL	string

NieSubscriberDto

The NIE subscriber

Name	Description	Schema
id <i>optional</i>	The id of NIE subscriber	string
version <i>optional</i>	The version of NIE subscriber	string

NieSubscriptionDto

The NIE subscription

Name	Description	Schema
case <i>optional</i>		boolean
id <i>optional</i>	The id of NIE subscription	string
isCase <i>optional</i>	Flag that indicate if is a subscription of a cases or of a documents; when true is a cases and false is documents	boolean
listeners <i>optional</i>	The listeners list to be called when events of this type occurs	< NieListenerDto > array
notifications <i>optional</i>	The list of notifications subscribers	< NieNotificationDto > array
subscribers <i>optional</i>	The subscriber participating to the subscription	< NieSubscriberDto > array
subscriptionName <i>optional</i>	The name of subscription	string

NieSubscriptionsDto

The NIE subscriptions settings

Name	Description	Schema
eventsSubscriptions <i>optional</i>	The list of NIE subscriptions	< NieSubscriptionDto > array
nieClientImplClass <i>optional</i>	The fully qualified name of the NIE client implementation class	string

NotificationDto

The Notification details

Name	Description	Schema
assignmentRequest <i>optional</i>	The roles associated to the assignment request	AssignmentRequest
assignmentRequestStatus <i>optional</i>	The assignment request status of the notification	string
caseId <i>optional</i>	The id of the case for this notification	string
caseInfo <i>optional</i>	The case details referred by notification	CaseInfoDto
category <i>optional</i>	The category of the notification	string
creationDate <i>optional</i>	The creation date of the notification	string
creator <i>optional</i>	The user who created the notification (e.g. system)	UserGroupDto
document <i>optional</i>	The referred document details	DocumentInfo

Name	Description	Schema
dueDate <i>optional</i>	The due date of the notification	string
extendedProperties <i>optional</i>	Notification extended properties like failure reason	ExtendedProperties
failureReason <i>optional</i>	The information about the failure reason	FailureReason
id <i>optional</i>	The id of the Notification	string
isRead <i>optional</i>	Is the notification read?	string
lastUpdate <i>optional</i>	The last update of the notification	string
reason <i>optional</i>	The reason of the Notification	string
responsibleParties <i>optional</i>	The parties which will receive the notifications	< UserGroupDto > array
severity <i>optional</i>	The type of severity (e.g. warning, error, information)	string
sourceType <i>optional</i>	The source of the notification (messaging, business, other)	string
status <i>optional</i>	The status of the notification	string
type <i>optional</i>	The type of the notification (e.g. new message arrived)	string

NotificationRevisedDto

The Notification details

Name	Description	Schema
assignmentRequest <i>optional</i>	The roles associated to the assignment request	AssignmentRequest
assignmentRequestStatus <i>optional</i>	The assignment request status of the notification	string
caseId <i>optional</i>	The id of the case for this notification	string
caseInfo <i>optional</i>	The case details referred by notification	CaseInfoDto
category <i>optional</i>	The category of the notification	string
creationDate <i>optional</i>	The creation date of the notification	string (date-time)
creator <i>optional</i>	The user who created the notification (e.g. system)	UserGroupDto
document <i>optional</i>	The referred document details	DocumentInfo
dueDate <i>optional</i>	The due date of the notification	string (date-time)
extendedProperties <i>optional</i>	Notification extended properties like failure reason	ExtendedProperties
failureReason <i>optional</i>	The information about the failure reason	FailureReason
id <i>optional</i>	The id of the Notification	string
isRead <i>optional</i>	Is the notification read?	string

Name	Description	Schema
lastUpdate <i>optional</i>	The last update of the notification	string
reason <i>optional</i>	The reason of the Notification	string
responsibleParties <i>optional</i>	The parties which will receive the notifications	< UserGroupDto > array
severity <i>optional</i>	The type of severity (e.g. warning, error, information)	string
sourceType <i>optional</i>	The source of the notification (messaging, business, other)	string
status <i>optional</i>	The status of the notification	string
type <i>optional</i>	The type of the notification (e.g. new message arrived)	string

NotificationsConsolidatedSummaryDto

Name	Description	Schema
error <i>optional</i>	Number of errors	integer (int64)
information <i>optional</i>	Number of infos	integer (int64)
unread <i>optional</i>	Number of unread notifications	integer (int64)
warning <i>optional</i>	Number of warnings	integer (int64)

NotificationsSummaryDto

Name	Description	Schema
error <i>optional</i>	List of errors	< string > array
information <i>optional</i>	Number of infos	< string > array
unread <i>optional</i>	List of unread notifications	< string > array
warning <i>optional</i>	Number of warnings	< string > array

NotificationsTimeSlotDto

The time slot information for notifications

Name	Description	Schema
date <i>optional</i>	The day of the slot	string (date-time)
number <i>optional</i>	The number of the notifications in the slot	string

OrganisationDto

Polymorphism : Composition

Name	Description	Schema
accessPoint <i>optional</i>	The access point that the Organisation belongs to	AccessPointDto
acronym <i>optional</i>	The acronym of the Organisation/Institution	string
activeSince <i>optional</i>	The date that the Organisation/Institution is active since	string (date-time)
address <i>optional</i>	The address of the Entity	AddressDto

Name	Description	Schema
assignedBUCs <i>optional</i>	The list of assigned BUCs for current Organisation	< AssignedBUCDto > array
contactMethods <i>optional</i>	The list of contact methods of the Entity	< ContactMethodDto > array
countryCode <i>optional</i>	The country code of the country that the Organisation/Institution belongs to	string
id <i>optional</i>	The id of the Entity	string
location <i>optional</i>	The geographical location of the Organisation/Institution	string
name <i>optional</i>	The name of the Organisation/Institution	string
registryNumber <i>optional</i>	The registry number of the Organisation/Institution	string

OrganisationRevisedDto

Institution Details

Name	Description	Schema
accessPoint <i>optional</i>	The access point that the Organisation belongs to	AccessPointDto
acronym <i>optional</i>	The acronym of the Organisation/Institution	string
activeSince <i>optional</i>	The date that the Organisation/Institution is active since	string (date-time)
address <i>optional</i>	The address of the Entity	AddressDto
assignedBUCs <i>optional</i>	The list of assigned BUCs for current Organisation	< AssignedBUCDto > array

Name	Description	Schema
contactMethods <i>optional</i>	The list of contact methods of the Entity	< ContactMethodDto > array
countryCode <i>optional</i>	The country code of the country that the Organisation/Institution belongs to	enum (AT, BE, BG, CH, CY, CZ, DE, DK, EE, EL, ES, FI, FR, HR, HU, IS, IE, IT, LV, LI, LT, LU, MT, NL, NO, PL, PT, RO, SE, SI, SK, UK)
id <i>optional</i>	The id of the Entity	string
location <i>optional</i>	The geographical location of the Organisation/Institution	string
name <i>optional</i>	The name of the Organisation/Institution	string
registryNumber <i>optional</i>	The registry number of the Organisation/Institution	string

ParticipantDto

Participating Institution in a conversation or case instance

Name	Description	Schema
organisation <i>optional</i>	The Organisation/Institution that the participant corresponds to	EntityBaseDto
role <i>optional</i>	The role of the participant in in a conversation or in a case	string
selected <i>optional</i>	Is participant selected	boolean

Participants

The participant which are taking part to a triggered event.

Name	Description	Schema
id <i>optional</i>	The id of the participant	string
role <i>optional</i>	The role of participant in a triggered event/audited object (i.e. sender , receiver, subject)	enum (SENDER, RECEIVER, SUBJECT)
type <i>optional</i>	The type of the participant which can be person or organisation	enum (PERSON, ORGANISATION)

PartnerDto

Standard business document header

Name	Description	Schema
authority <i>optional</i>	The authority that regulates the identifiers	string
contactTypeId entifier <i>optional</i>	The role of the partner	enum (CASE_OWNER, COUNTERPARTY, DATASOURCE, DATADESTINATION, INTELLIGENT_RA)
identifier <i>optional</i>	The participant's identifier	string

PendingMessageDto

Name	Description	Schema
BUCType <i>optional</i>	The type of the BUC	BUCTypeDto
SEDType <i>optional</i>	The type information of the BUC	SEDTypeDto
actionType <i>optional</i>	Message Action Type	string

Name	Description	Schema
attachmentIdentifications <i>optional</i>	The list of attachment identification information	< AttachmentIdentificationDto > array
buctype <i>optional</i>		BUTypeDto
cause <i>optional</i>	The cause of the pending message, ex: case missing, SED update without create	string
date <i>optional</i>	The creation date of the message	string
documentIdentification <i>optional</i>	The SED identification information	DocumentIdentificationDto
id <i>optional</i>	The id of the pending message	string
internationalCaseId <i>optional</i>	The international case id	string
localCaseId <i>optional</i>	The local case id	string
participants <i>optional</i>	The participants(organizations) of the conversation of the message	< ParticipantDto > array
processOwnerId <i>optional</i>	The Process Owner (organization) id of the case	string
protectedPerson <i>optional</i>	The list of attachment identification information	boolean
receiver <i>optional</i>	The receiver(organization) of the message	EntityBaseDto
sedtype <i>optional</i>		SEDTypeDto

Name	Description	Schema
sender <i>optional</i>	The sender(organization) of the message	EntityBaseDto

PersonDto

Polymorphism : Composition

Name	Description	Schema
address <i>optional</i>	The address of the Entity	AddressDto
age <i>optional</i>	The age of the Person	string
birthday <i>optional</i>	The birthday of the Person	string (date-time)
contactMethods <i>optional</i>	The list of contact methods of the Entity	< ContactMethodDto > array
id <i>optional</i>	The id of the Entity	string
name <i>optional</i>	The name of the Person	string
pid <i>optional</i>	The pid of the Person	string
sex <i>optional</i>	The sex of the Person	string
surname <i>optional</i>	The surname of the Person	string
title <i>optional</i>	The title of the Person	string

Principal

Name	Schema
name <i>optional</i>	string

ProcessDefinitionDto

Process Definition Details

Name	Description	Schema
defaultFieldChooser <i>optional</i>	The default FieldChooser of the Process Definition	FieldChooserDto
id <i>optional</i>	The id of the Process Definition	string
name <i>optional</i>	The name of the Process Definition	string
sector <i>optional</i>	The sector of the Process Definition	string
versions <i>optional</i>	The list of versions of the Process Definition	< ProcessDefinitionVersionDto > array

ProcessDefinitionVersionDto

Process Definition Version Details

Name	Description	Schema
activeFrom <i>optional</i>	The activation/valability date of the version of the Process Definition	string
activeTo <i>optional</i>	The activation/valability date of the version of the Process Definition	string
version <i>optional</i>	The version of the Process Definition	string

PublicKey

Name	Schema
algorithm <i>optional</i>	string
encoded <i>optional</i>	< string (byte) > array
format <i>optional</i>	string

RESCertificate

Certificate Details

Name	Description	Schema
alias <i>optional</i>	The alias of the key in the keystore	string
certificatePassword <i>optional</i>	The password of the private certificate	string
certificatePath <i>optional</i>	The certificate path	string
password <i>optional</i>	The password of the keystore	string

RESTException

Error Message of a specific error/exception occurred while processing a request

Name	Description	Schema
error <i>optional</i>	The short message of the Exception	string
error_description <i>optional</i>	The description of the Exception	string

Name	Description	Schema
stack <i>optional</i>	The stack of the Exception	string

RESTId

ID wrapper

Name	Description	Schema
id <i>optional</i>	The id of any object	string

RESTKeystoreAlias

Wrapper around the alias from a keystore

Name	Description	Schema
alias <i>optional</i>	The alias of keystore entry	string

RESTSubdocument

Subdocument details

Name	Description	Schema
attachments <i>optional</i>	The attachments of the Subdocument	< AttachementDto > array
creationDate <i>optional</i>	The date that the Document was created	string (date-time)
creator <i>optional</i>	The creator User or Group of the Document	UserGroupDto
hasMultipleVersions <i>optional</i>	True if the document has multiple versions	boolean
id <i>optional</i>	The Id of the Document	string

Name	Description	Schema
lastUpdate <i>optional</i>	The date that the Document was last updated	string (date-time)
contentType <i>optional</i>	The mime type of the Document	string
name <i>optional</i>	The name of the Document	string
parentDocumentId <i>optional</i>	The Id of the parent Document	string
traits <i>optional</i>	The searchable traits of the subdocument	< string, string > map
type <i>optional</i>	The type of the parent Document	string
versions <i>optional</i>	The list of Versions of the Document	< VersionDto > array

RESTSubdocumentGroup

Details of a group of related subdocuments

Name	Description	Schema
id <i>optional</i>	The id of the Subdocument Group	string
no <i>optional</i>	A numeric value indicating the order of this Subdocument Group in a list of subdocument search results	number (double)
subdocuments <i>optional</i>	The list of subdocuments in this Subdocument Group	< RESTSubdocument > array

RESTSubdocumentList

Subdocument list details

Name	Description	Schema
items <i>optional</i>	The subdocuments in this list	< RESTSubdocumentGroup > array
totalCount <i>optional</i>	The total count of items in this list	integer (int64)

RESTValidation

Validation status of a document or subdocument

Name	Description	Schema
messages <i>optional</i>	Validation messages	< string > array
status <i>optional</i>	Validation status	string

ResourceRevisedDto

The information about components that are installed as part of RINA

Name	Description	Schema
date <i>optional</i>	The date of the Resource	string (date-time)
id <i>optional</i>	The id of the Resource	string
storageId <i>optional</i>	A storageId of the Resource	string
tag <i>optional</i>	A tag of the Resource	string

Name	Description	Schema
type <i>optional</i>	The type of the Resource	enum (organisation, vocabulary, initialdoc, process, sbdh, sed, transaction, form, report, APPLICATION, letterTemplate, localization)
version <i>optional</i>	The version of the Resource	string

RetentionMessagesPoliciesDto

Retention messages policies details

Name	Description	Schema
defaultMessageRetentionPeriod <i>optional</i>	The retention timer used by message archiving process. Archived messages will be deleted after the specified timer (in days)	integer (int32)

RetentionPoliciesDto

Retention policies details

Name	Schema
caseRetentionPoliciesTable <i>optional</i>	< CaseRetentionPolicyDto > array
defaultCaseRetentionPeriod <i>required</i>	integer (int32)
defaultMessageRetentionPeriod <i>optional</i>	integer (int32)

SEDTypeDto

The SED type identification information

Name	Description	Schema
id <i>optional</i>	The SED type Id	string
name <i>optional</i>	The SED type name	string
readTemplate <i>optional</i>	The SED read template name	string
version <i>optional</i>	The SED type version	string

SearchDefinitionDto

Details of predefined Search

Name	Description	Schema
color <i>optional</i>	The color of the predefined Search	string
criticalities <i>optional</i>	The criticalities of the cases	< string > array
endDate <i>optional</i>	The end date of the custom time interval	string (date-time)
id <i>optional</i>	The id of the predefined Search	string
importances <i>optional</i>	The importance of the cases	< string > array
name <i>optional</i>	The name of the predefined Search	string
participants <i>optional</i>	The participants of a case	< EntityBaseDto > array
processDefinitions <i>optional</i>	A list of possible process definitions	< ProcessDefinitionDto > array

Name	Description	Schema
startDate <i>optional</i>	The start date of the custom time interval	string (date-time)
statuses <i>optional</i>	The statuses of the cases	< string > array
timeIntervalType <i>optional</i>	The type of the time interval	enum (ANY_TIME, PAST_HOUR, PAST_24_HOURS, PAST_MONTH, PAST_WEEK, PAST_YEAR, CUSTOM_RANGE)
userGroups <i>optional</i>	The user names or the group part of the cases assignments	< UserGroupDto > array
userName <i>optional</i>	The username of the owner of this definition	string

SectorDto

Sector details

Name	Description	Schema
code <i>optional</i>	The code of the Sector	string
id <i>optional</i>	The id of the Sector	string
name <i>optional</i>	The name of the Sector	string
processDefinitions <i>optional</i>	The list of the Process Definitions that the Sector contains	< ProcessDefinitionDto > array

SedDto

Name	Description	Schema
content <i>optional</i>	The Icontent of the SED	< string, object > map
id <i>optional</i>	The Id of the Sed	string

SedIdentificationDto

Name	Description	Schema
id <i>optional</i>	The SED Id	string
readTemplate <i>optional</i>	The SED read template name	string
typeId <i>optional</i>	The SED type Id	string
typeVersion <i>optional</i>	The SED type version	string
version <i>optional</i>	The SED version	string

Source

Details and identify the source of an event.

Name	Description	Schema
categoryType <i>optional</i>	The category of an event source (i.e. messaging, security, business)	enum (MESSAGING, SECURITY, BUSINESS)

Name	Description	Schema
componentType <i>optional</i>	The component of an event source (e.g. attachment, case, business messaging, technical messaging, etc.)	enum (ATTACHMENTS, CASES, COMMENTS, DOCUMENTS, NOTIFICATIONS, SEARCH_DEFINITIO NS, SECURITY, ADMINISTRATION, BUSINESS_MESSAGI NG, TECHNICAL_MESSA GING)

Name	Description	Schema
eventType <i>optional</i>	The type of an event source which consist in the actual action which triggered the event	enum (SUBMIT_ATTACHMENT_ON_CASE, DELETE_ATTACHMENT_ON_CASE, RETRIEVE_ATTACHMENT_ON_CASE, SUBMIT_ATTACHMENT_ON_DOCUMENT, RETRIEVE_ATTACHMENT_ON_DOCUMENT, DELETE_ATTACHMENT_ON_DOCUMENT, SEARCH_CASES_BY_SEARCH_DEFINITION_AND_OR_FREE_TEXT, RETRIEVE_CASE_BY_ID, RETRIEVE_CASE_BY_BUSINESS_ID, RETRIEVE_CASE_BY_INTERNATIONAL_ID, , RETRIEVE_CASE_ID_BY_INTERNATIONAL_ID, CREATE_NEW_CASE, ASSIGN_CASE, UPDATE_CASE_SENSITIVE, SET_CASE_METADATA, RETRIEVE_CASE_HASHCODE_BY_ID, RETRIEVE_CASE_ASSIGNMENTS, ARCHIVE_UNARCHIVE_CASE, RECEIVE_NEW_CASE, SUBMIT_COMMENT_ON_CASE, DELETE_COMMENT_ON_CASE, SUBMIT_COMMENT_ON_DOCUMENT,

StandardBusinessDocumentHeaderDto

Standard business document header

DELETE_COMMENT_
ON_DOCUMENT,
RETRIEVE_INITIAL

Name	Description	Schema
attachments <i>optional</i>	Attachment identification	< AttachmentIdentific ationDto > array
caseIdentifica tion <i>optional</i>	The business context all the information related to the case	CaseIdentificationDt o
documentIde ntification <i>optional</i>	All the SED information	DocumentIdentificat ionDto
headerVersio n <i>optional</i>	The SBDH version	string
receivers <i>optional</i>	The list of the receiver participants	< PartnerDto > array
sender <i>optional</i>	The sender participant	PartnerDto

RETRIEVE_COMMENT,
RETRIEVE_NOTIFICATION_TIME_SLOTS,
UPDATE_NOTIFICATION

SyncInitialDocumentDto

Name	Description	Schema
initialDocume nt <i>optional</i>	The initial document	< string, object > map
type <i>optional</i>	The type of the SYN Document	string
typeVersion <i>optional</i>	The typeVersion of the SYN Document	string

TagDto

Tags

UPDATE_COMMENT,
UPDATE_USER_GRO
UP,
DELETE_USER_GRO
UP,
CHANGE_AUTHORIZ

Name	Description	Schema
DMProcessId <i>optional</i>	DMProcessId	integer (int64)

NOTIFY_ABOUT_RECEIVED_BUSINESS_MESSAGE,
 NOTIFY_ABOUT_STATUS_UPDATE,
 RECEIVE_BUSINESS_MESSAGE,
 PROCESS_RECEIVED_BUSINESS_MESSAGE,
 SEND_TECHNICAL_MESSAGE,
 RECEIVE_TECHNICAL_MESSAGE,
 APPLICATION_START,
 APPLICATION_END,
 SET_ALARM,
 CLEAR_ALARM,
 EXECUTE_CASE_ASSIGNMENT_ACTION)

Name	Description	Schema
Operation <i>optional</i>	Operation type	enum (CREATE, UPDATE, SEND, DELETE, SUBDOCUMENT, CREATE_LETTER, READ, CLOSE, REOPEN, DELETE_CASE, LOCAL_CLOSE, LOCAL_REOPEN, ARCHIVE_CASE, BACKUP_CASE, RESTORE_CASE, SEND_PARTICIPANTS, SELECT_PARTICIPANTS, READ_PARTICIPANTS, UPDATE_PARTICIPANTS, ADD_ATTACHMENT, REQUEST_APPROVAL, ADD_SUBDOCUMENT, UPDATE_SUBDOCUMENT, REMOVE_SUBDOCUMENT, IMPORT_SUBDOCUMENT, CREATE_CASE, REMOVE_ATTACHMENT, FORWARD_CASE, CREATE_CHILD, CREATE_REPLY, CANCEL, CANCEL_RECEIVE, RECEIVE, RECEIVE_UPDATE, RECEIVE_REPLY)

Name	Description	Schema
category <i>optional</i>	Category	enum (CASE_ACTIONS, DOCUMENTS, HORIZONTAL_DOCUMENTS, PARTICIPANTS)
dmprocessId <i>optional</i>		integer (int64)
type <i>optional</i>	Tags	enum (ADMIN, SECTORIAL)

TechnicalLogsDetailDto

Technical logs details

Name	Description	Schema
@timestamp <i>optional</i>	Timestamp of the log entry	string
@version <i>optional</i>	Version	string
btm-gtrid <i>optional</i>	Btm-grid	string
host <i>optional</i>	The network machine (IP address) who generated the log entry	string
logger_name <i>optional</i>	Technical attribute consisting in the full Java class name that generated the log entry	string
message <i>optional</i>	The actual technical log entry message	string
port <i>optional</i>	Port	integer (int64)
priority <i>optional</i>	The logging system levels (DEBUG, INFO, WARNING, ERROR, TRACE, etc.)	string

Name	Description	Schema
stack_trace <i>optional</i>	The stack trace	string
syslog5424_app <i>optional</i>	The system log application	string
syslog5424_host <i>optional</i>	The system log host	string
syslog5424_priority <i>optional</i>	The system log priority	string
syslog5424_process <i>optional</i>	The system log process	string
syslog5424_timestamp <i>optional</i>	Syslog specific attributes	string
syslog5424_version <i>optional</i>	The system log version	string
syslog_facility <i>optional</i>	The system log facility	string
syslog_facility_code <i>optional</i>	The system log facility code	integer (int64)
syslog_severity <i>optional</i>	The system log severity	string
syslog_severity_code <i>optional</i>	The system log code	integer (int64)
thread <i>optional</i>	The OS thread which generated the log entry.	string

Name	Description	Schema
type <i>optional</i>	The RINA component that generated the log entry (BMS/Messaging, REST)	string

TechnicalLogsTimeSlotDto

The time slot information for technical logs

Name	Description	Schema
date <i>optional</i>	The hour of the slot	string
number <i>optional</i>	The number of items in the slot	string

TenantDto

Tenant definition object

Name	Description	Schema
enabled <i>optional</i>	True if the tenant is enabled, false otherwise	boolean
id <i>optional</i>	The ID of the tenant	string
isDefault <i>optional</i>		boolean
organisation <i>optional</i>	Organisation definition of the tenant	EntityBaseDto

TimeSlotDto

Name	Description	Schema
date <i>optional</i>	The date of the timeslot	string (date-time)
number <i>optional</i>	The number of the timeslot	integer (int64)

UserDto

User details

Name	Description	Schema
administrator <i>optional</i>		boolean
creationDate <i>optional</i>	The creation date of the User	string (date-time)
deleted <i>optional</i>		boolean
email <i>optional</i>	The email address of the User	string
enabled <i>optional</i>		boolean
firstName <i>optional</i>	The first name of the User	string
id <i>optional</i>	The id of the object	string
institutionId <i>optional</i>	The institutionId of the User	string
isAdmin <i>optional</i>	True is the user is technical user	boolean
isEnabled <i>optional</i>	True is the user is enabled	boolean
isSystem <i>optional</i>	True is the user is enabled	boolean
keystoreAlias <i>optional</i>	The default business keystore certificate alias of this user	string
lastName <i>optional</i>	The last name of the User	string

Name	Description	Schema
memberships <i>optional</i>	The memberships	< MembershipDto > array
origin <i>optional</i>	Origin of the user	string
password <i>optional</i>	The password of the User	string
phoneNumber <i>optional</i>	The mobile number of the User	string
system <i>optional</i>		boolean
username <i>optional</i>	The user-name of the User	string
version <i>optional</i>	The version of the object	integer (int64)

UserGroupDto

User or Group details

Name	Description	Schema
address <i>optional</i>	The address of the Entity	AddressDto
contactMethods <i>optional</i>	The list of contact methods of the Entity	< ContactMethodDto > array
id <i>optional</i>	The id of the Entity	string
name <i>optional</i>	The name of the User or the Group	string
organisation <i>optional</i>	The organisation of the user	EntityBaseDto

Name	Description	Schema
type <i>optional</i>	The type of the User/Group	string

UserMessageDto

Polymorphism : Composition

Name	Description	Schema
ack <i>optional</i>	The Ack Message that is sent by the destination of the UserMessage	AcknowledgementDto
action <i>optional</i>	The case action type	enum (START, NEW, UPDATE, START_FORWARD, NEW_FORWARD)
error <i>optional</i>	The Error Message that is sent by the destination of the UserMessage	ErrorDto
id <i>optional</i>	The Id of the message	string
isSent <i>optional</i>	I sent	boolean
receiver <i>optional</i>	The receiver Organisation/Institution	EntityBaseDto
sbdh <i>optional</i>	Standard business document header	StandardBusinessDocumentHeaderDto
sender <i>optional</i>	The sender Organisation/Institution	EntityBaseDto
sent <i>optional</i>		boolean
status <i>optional</i>	The Status of the User Message	enum (SENT, DELIVERED, ERROR, RESENT)

UserMessageResponseDto

Polymorphism : Composition

Name	Description	Schema
date <i>optional</i>	The date when the error was received	string (date-time)
description <i>optional</i>	The description of the Error Message	string
id <i>optional</i>	The Id of the message	string
receiver <i>optional</i>	The receiver Organisation/Institution	EntityBaseDto
sender <i>optional</i>	The sender Organisation/Institution	EntityBaseDto
type <i>optional</i>	The type of the message, ACK or ERROR	enum (USERMESSAGE, ACK, ERROR)

UserPasswordDto

User's newPassword wrapper

Name	Description	Schema
newPassword <i>optional</i>	The user's newPassword	string
oldPassword <i>optional</i>	The user's old newPassword	string

UserProfileDto

The preferences and settings of a user

Name	Description	Schema
alarmSettings <i>optional</i>	Alarm Settings and Defaults	AlarmSettings

Name	Description	Schema
caseClassicView <i>optional</i>	The Case Management Classic View Settings	CaseClassicView
caseTimelineView <i>optional</i>	The Case Management Timeline View Settings	CaseTimelineView
currentProcessDefinition <i>optional</i>	The process definition selected in breadcrumb	string
documents <i>optional</i>	The document related settings	Documents
filterActionType <i>optional</i>	The active filter of case actions	string
language <i>optional</i>	Language	string
localizationSettings <i>optional</i>	The localization preferences and settings of a user	LocalizationSettings
origin <i>optional</i>	The origin of the user	string
userName <i>optional</i>	The name of the user	string

UserTypeDto

User type details

Name	Description	Schema
id <i>optional</i>	The id of the User	string
institutionId <i>optional</i>	The institution Id of the User	string

Name	Description	Schema
name <i>optional</i>	The name of the User	string
type <i>optional</i>	The type of the User: regular or admin	string

ValidationMessageDto

Validation message status of a document or subdocument

Name	Description	Schema
level <i>optional</i>	Validation level	string
message <i>optional</i>	Validation message	string
path <i>optional</i>	Validation path	string

ValidationResultDto

Validation status of a document or subdocument

Name	Description	Schema
messages <i>optional</i>	Validation messages	< ValidationMessageD to > array
status <i>optional</i>	Validation status	enum (valid, invalid)

VersionDto

SED Version details

Name	Description	Schema
date <i>optional</i>	The date that the version was created	string (date-time)

Name	Description	Schema
id <i>optional</i>	The id of the Version	string
user <i>optional</i>	The user related to the creation of the version	UserGroupDto

VocabularyDetailedRevisedDto

Polymorphism : Composition

Name	Description	Schema
concepts <i>optional</i>	The Concepts of the Vocabulary: AuditCategoryTypes AuditEventTypes ResourceStatusTypes each with a name and possibly some other properties	< string, ConceptDetailedRevisedDto > map
id <i>optional</i>	The id of the Vocabulary	string

VocabularyDto

Abstract type for vocabulary object

Name	Description	Schema
id <i>optional</i>	The id of the Vocabulary	string

VocabularyStringDto

Polymorphism : Composition

Name	Description	Schema
concepts <i>optional</i>	The Concepts of the Vocabulary: en, fr, each with a name and possibly some other properties	< string, string > map
id <i>optional</i>	The id of the Vocabulary	string

X500Principal

Name	Schema
encoded <i>optional</i>	< string (byte) > array
name <i>optional</i>	string

X509Certificate

Name	Schema
basicConstraints <i>optional</i>	integer (int32)
criticalExtensionOIDs <i>optional</i>	< string > array
encoded <i>optional</i>	< string (byte) > array
extendedKeyUsage <i>optional</i>	< string > array
issuerAlternativeNames <i>optional</i>	< < object > array > array
issuerDN <i>optional</i>	Principal
issuerUniqueID <i>optional</i>	< boolean > array
issuerX500Principal <i>optional</i>	X500Principal
keyUsage <i>optional</i>	< boolean > array
nonCriticalExtensionOIDs <i>optional</i>	< string > array
notAfter <i>optional</i>	string (date-time)

Name	Schema
notBefore <i>optional</i>	string (date-time)
publicKey <i>optional</i>	PublicKey
serialNumber <i>optional</i>	integer
sigAlgName <i>optional</i>	string
sigAlgOID <i>optional</i>	string
sigAlgParams <i>optional</i>	< string (byte) > array
signature <i>optional</i>	< string (byte) > array
subjectAlternativeNames <i>optional</i>	< < object > array > array
subjectDN <i>optional</i>	Principal
subjectUniqueID <i>optional</i>	< boolean > array
subjectX500Principal <i>optional</i>	X500Principal
tbscertificate <i>optional</i>	< string (byte) > array
type <i>optional</i>	string
version <i>optional</i>	integer (int32)