Swagger Supported by SMARTBEAR
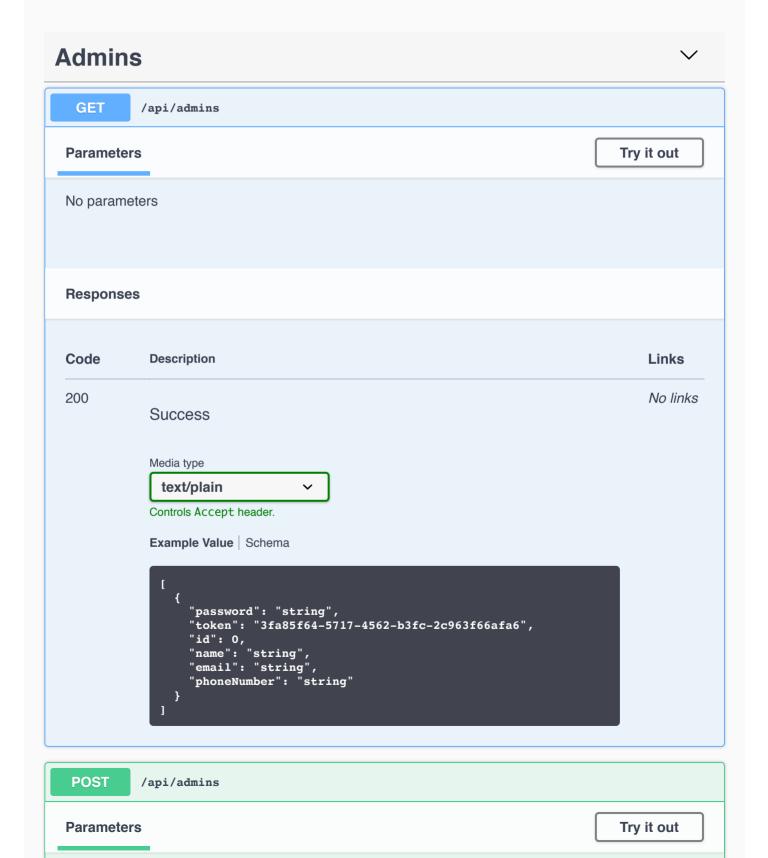
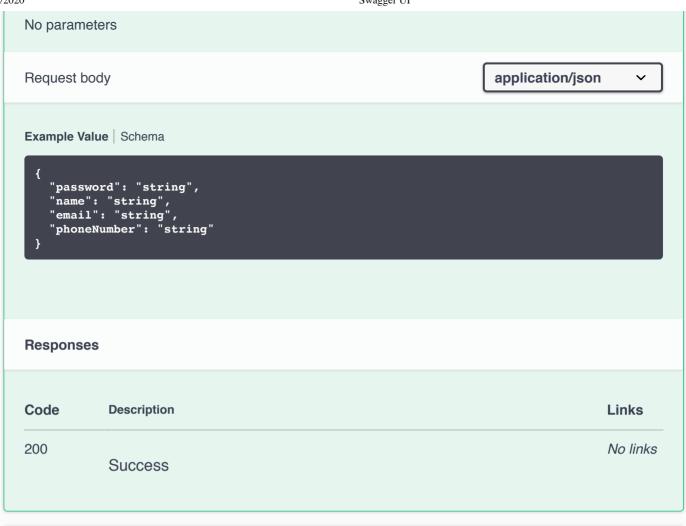**Select a definition** | IMM Request API   ∨ |

IMM Request API v1 OAS3

/swagger/v1/swagger.json

Admins   ∨

| GET | /api/admins |

| Parameters | | Try it out |

No parameters

Responses

Code	Description	Links
200	Success	*No links*

Media type

| text/plain   ∨ |

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "password": "string",
    "token": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
    "id": 0,
    "name": "string",
    "email": "string",
    "phoneNumber": "string"
  }
]
```

| POST | /api/admins |

| Parameters | | Try it out |

No parameters

Request body   **application/json** ⌄

Example Value | Schema

```
{
  "password": "string",
  "name": "string",
  "email": "string",
  "phoneNumber": "string"
}
```

Responses

Code	Description	Links
200	Success	*No links*

PUT   `/api/admins/{id}`

Parameters   **Try it out**

Name	Description
id * required `integer` *(path)*	id

Request body   **application/json** ⌄

Example Value | Schema

```
{
  "password": "string",
  "name": "string",
  "email": "string",
  "phoneNumber": "string"
}
```

Responses

Code	Description	Links
200	Success	*No links*

DELETE `/api/admins/{id}`

Parameters | **Try it out**

Name	Description
id * required `integer` *(path)*	[id]

Responses

Code	Description	Links
200	Success	*No links*

Areas ⌄

GET `/api/areas`

Parameters | **Try it out**

No parameters

Responses

Code	Description	Links
200	Success	*No links*

Media type

```
text/plain                    ⌄
```

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "id": 0,
    "name": "string",
    "topics": [
      0
    ]
  }
]
```

Imports   ⌄

POST   `/api/imports`

Parameters   **Try it out**

No parameters

Request body   **application/json**   ⌄

Example Value | Schema

```
{
  "content": "string",
  "fileType": "string"
}
```

Responses

Code	Description	Links
200	Success	*No links*

Media type

text/plain ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  0
]
```

Reports ⌄

| GET | **/api/reports/a** Gets all request by a user mail between two dates |

Parameters   Try it out

Name	Description
mail **string** *(query)*	Mail from Citizen `mail - Mail from Citizen`
startDate **string** *(query)*	Start date `startDate - Start date`
endDate **string** *(query)*	End date `endDate - End date`

Responses

Code	Description	Links
200	Success	*No links*

Media type

text/plain ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "stateName": "string",
    "quantity": 0,
    "ids": [
      0
    ]
  }
]
```

GET `/api/reports/b` Lists all the most used type for requests

Parameters   Try it out

Name	Description
startDate **string** *(query)*	Start date startDate - Start date
endDate **string** *(query)*	End date endDate - End date

Responses

Code	Description	Links

Code	Description	Links
200	Success	*No links*

Media type

text/plain ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "name": "string",
    "quantity": 0
  }
]
```

Requests   ⌄

POST	`/api/requests`	Creates a new request in the system

Parameters   **Try it out**

No parameters

Request body   **application/json** ⌄

request body

Example Value | Schema

```
{
  "details": "string",
  "email": "string",
  "name": "string",
  "phone": "string",
  "typeId": 0,
  "additionalFields": [
    {
      "name": "string",
      "values": "string"
    }
  ]
}
```

Responses

Code	Description	Links
200	Success	*No links*
201	Request created	*No links*
400	There's something wrong with the request body	*No links*
404	A field name could not be found	*No links*
500	Something is wrong with the server	*No links*

GET `/api/requests` Gets a list of all the requests in the system

Parameters   **Try it out**

No parameters

Responses

Code	Description	Links

Code	Description	Links
200	Success	*No links*

Media type

text/plain ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "requestId": 0,
    "requestedBy": "string",
    "status": "string",
    "details": "string"
  }
]
```

GET `/api/requests/email` Gets a list of all the requests for a given email

Parameters   [Try it out]

Name	Description
email **string** *(query)*	[email]

Responses

Code	Description	Links

Code	Description	Links
200	**Success**	*No links*

Media type

```
text/plain                    ⌄
```
Controls `Accept` header.

Example Value | Schema

```
[
  {
    "requestId": 0,
    "requestedBy": "string",
    "status": "string",
    "details": "string"
  }
]
```

GET `/api/requests/{id}` Gets a request details

Parameters   Try it out

Name	Description
id * required **integer** *(path)*	id

Responses

Code	Description	Links

Code	Description	Links
200	Success	*No links*

Media type

text/plain ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "requestId": 0,
    "requestedBy": "string",
    "status": "string",
    "details": "string"
  }
]
```

PUT `/api/requests/{id}` Updates the State of a request

Sessions
Parameters   **Try it out**

POST `/api/sessions`

Name	Description

Parameters   **Try it out**

id * required

integer The id of the request to update
No parameters
(path)

```
id - The id of the request to update
```

Request body   application/json ⌄

Request body | Schema   application/json ⌄
Example Value

```
{
  "email": "string",
  "password": "string"
}
```

```
{
  "newState": "string"
}
```

Responses

Code	Description	Links
Responses
| 200 | Success | *No links* |
| Code | Description | Links |

Code	Description	Links

Topics

200

Request updated

GET `/api/topics/{areaId}` Lists all the topics for a given Area

400   No links

Parameters   There's something wrong with the request body   **Try it out**

404   No links

Name   A request with the given Id could not be found
Description

areald * required   No links
integer   Something is wrong with the area Id for which their topic should be listed
(path)

areald - the area Id for which their topic shou

Responses

Code	Description	Links
200	Success	No links

Media type

text/plain   ⌄

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "id": 0,
    "areaId": 0,
    "name": "string",
    "types": [
      0
    ]
  }
]
```

POST `/api/topics` Creates a new topic in the system

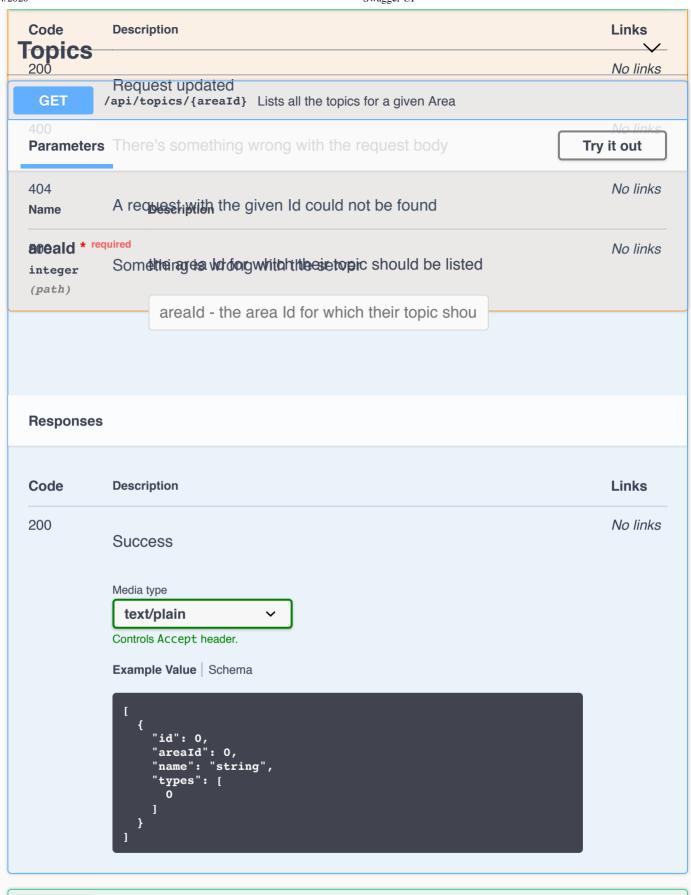**Parameters**   **Try it out**

No parameters

Request body   application/json   ⌄

topic body

Example Value | Schema

```
{
  "id": 0,
  "areaId": 0,
  "name": "string",
  "types": [
    0
  ]
}
```

Responses

Code	Description	Links
200	Success	*No links*
201	Topic created	*No links*
400	There's something wrong with the request body	*No links*
404	A field name could not be found	*No links*
500	Something is wrong with the server	*No links*

Types   ⌄

POST	`/api/types` Creates a new type in the system

Parameters   Try it out

No parameters

Request body   application/json   ⌄

request body

Example Value │ Schema

```
{
  "name": "string",
  "topicId": 0,
  "additionalFields": [
    {
      "id": 0,
      "name": "string",
      "fieldType": "string",
      "isRequired": true,
      "value": "string",
      "range": [
        "string"
      ]
    }
  ]
}
```

Responses

Code	Description	Links
200	Type created	*No links*
400	There's something wrong with the request body	*No links*
500	Something is wrong with the server	*No links*

DELETE `/api/types/{id}`   Creates a new type in the system

Parameters   Try it out

Name	Description
id * required **integer** *(path)*	Type id ┌─────────────────────────────┐ │ id - Type id │ └─────────────────────────────┘

Responses

Code	Description	Links
200	Type created	*No links*
400	There's something wrong with the request body	*No links*
500	Something is wrong with the server	*No links*

GET `/api/types/{topicId}`   Lists all the types for a given topic.

Parameters   Try it out

Name	Description

topicId * required
`integer`
`(path)`
	the topic Id for which their type should be listed
	
	[topicId - the topic Id for which their type shou]

Responses

Code	Description	Links

Code	Description	Links
200	Success	*No links*

Media type

```
text/plain                    ⌄
```

Controls `Accept` header.

Example Value | Schema

```
[
  {
    "id": 0,
    "topicId": 0,
    "name": "string",
    "additionalFields": [
      {
        "id": 0,
        "name": "string",
        "fieldType": "string",
        "isRequired": true,
        "value": "string",
        "range": [
          "string"
        ]
      }
    ],
    "isActive": true
  }
]
```

Schemas ⌄

Admin ⌄ {

password	string
	nullable: true
token	string($uuid)
id	integer($int32)
name	string
	nullable: true
email	string
	nullable: true
phoneNumber	string
	nullable: true

}

AdminModel ⌄ {
```
    password            string
                        nullable: true
    name                string
                        nullable: true
    email               string
                        nullable: true
    phoneNumber         string
                        nullable: true
}
```

AreaModel ⌄ {
```
    id                  integer($int32)
    name                string
                        nullable: true
    topics
                        > [...]
}
```

FileRequestModel ⌄ {
```
    content             string
                        nullable: true
    fileType            string
                        nullable: true
}
```

StateReportModel ⌄ {
```
    stateName           string
                        nullable: true
    quantity            integer($int32)
    ids
                        > [...]
}
```

TypeReportModel ⌄ {
```
    name                string
                        nullable: true
    quantity            integer($int32)
}
```

FieldRequestModel ⌄ {
```
    name                string
                        nullable: true
    values              string
                        nullable: true
}
```

CreateRequestModel ˅ {
```
    details              string
                         nullable: true
    email                string
                         nullable: true
    name                 string
                         nullable: true
    phone                string
                         nullable: true
    typeId               integer($int32)
    additionalFields
                         > [...]
}
```

RequestStatusModel ˅ {
```
    requestId            integer($int32)
    requestedBy          string
                         nullable: true
    status               string
                         nullable: true
    details              string
                         nullable: true
}
```

UpdateStateModel ˅ {
```
    newState             string
                         nullable: true
}
```

AdminLoginModel ˅ {
```
    email                string
                         nullable: true
    password             string
                         nullable: true
}
```

TopicModel ˅ {
```
    id                   integer($int32)
    areaId               integer($int32)
    name                 string
                         nullable: true
    types
                         > [...]
}
```

AdditionalFieldModel ⌄ {

```
    id                      integer($int32)
    name                    string
                            nullable: true
    fieldType               string
                            nullable: true
    isRequired              boolean
    value                   string
                            nullable: true
    range
                            > [...]
}
```

CreateTypeRequest ⌄ {

```
    name                    string
                            nullable: true
    topicId                 integer($int32)
    additionalFields
                            > [...]
}
```

TypeModel ⌄ {

```
    id                      integer($int32)
    topicId                 integer($int32)
    name                    string
                            nullable: true
    additionalFields
                            > [...]
    isActive                boolean
}
```