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CREAMS

Scaffolding Creativity of Arts Students: Framework, Toolchain, and
Educational Material on how to Create their Own Virtual Exhibitions

Documentation of the Application Programming Interface of the
CREAMS Platform (*PR4-T4.3: Material for ICT specialists and Software
Engineers*)

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Version 1.0

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Executive Summary

CREAMS stands for *“Scaffolding Creativity of Arts Students: Framework, Toolchain, and Educational Material on how to Create their Own Virtual Exhibitions”*, a project aiming to educate and create awareness of various stakeholders in the Higher Education domain with regards to scaffolding creativity of arts students and deploying a robust and innovative framework and open-source tools for virtual exhibition creation.

This document provides the latest application programming interface and endpoints of the CREAMS platform. An online version and interactive demonstration system is also available for live testing purposes through the links below.

Interactive demo page: https://creams-poc-final.cognitiveux.net/web_app/demo

Documentation page: https://creams-poc-final.cognitiveux.net/web_app/doc

Application Programming Interface

CREAMS API

The endpoints for interacting with the CREAMS server

Contact Info: admin@cognitiveux.com

Version: v2

BasePath: /web_app

Access

1. APIKey KeyParamName:Authorization KeyInQuery:false KeyInHeader:true

Methods

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AccountMgmt

Up

[POST /account-mgmt/activate-account/](#)

(accountMgmtActivateAccountCreate)

Activates the account if the provided verification code matches the latest verification code received via email.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Request body

data [AccountMgmtActivateAccount](#) (required)

Body Parameter —

Return type

[Response body for status code 200](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success. Also returns whether User is activated or not in `resource_is_activated`.

[Response body for status code 200](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST `/account-mgmt/create-user/`
(`accountMgmtCreateUserCreate`)

Creates a new user instance

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Request body

data [AccountMgmtCreateUser](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)



POST /account-mgmt/login/
(accountMgmtLoginCreate)

Creates a JSON Web Token if the provided credentials are correct

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AccountMgmtLogin](#) (required)

Body Parameter —

Return type

[Response body for status code 201](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

201

JSON Web Token has been created successfully. The value is returned in `resource_obj`.

[Response body for status code 201](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

403

Forbidden. User is not activated. You must activate it to proceed. [Response body for status code 404](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET `/account-mgmt/poll-reset-email-status/`
(`accountMgmtPollResetEmailStatusList`)

Polls the status of the reset code `email`.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters
email (required)

Query Parameter — Email

Return type
[Response body for status code 200_1](#)

Example data
Content-Type: application/json

```
{"empty": false}
```

Produces
This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200
Success. The status is returned in `task_status`. [Response body for status code 200_1](#)

400
Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404
Celery task ID for reset code not found or User not found [Response body for status code 404_1](#)

405
Method not allowed [Response body for status code 405](#)

415
Unsupported media type [Response body for status code 405](#)

500
Internal server error [Response body for status code 405](#)

Up

GET /account-mgmt/poll-verification-email-status/
(accountMgmtPollVerificationEmailStatusList)

Polls the status of the registration `email` for account verification.

Consumes
This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

email (required)

Query Parameter — Email

Return type

[Response body for status code 200_1](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success. The status is returned in `task_status`. [Response body for status code 200_1](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

Celery task ID for registration not found or User not found [Response body for status code 404_2](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /account-mgmt/refresh-token/
(accountMgmtRefreshTokenCreate)

Uses the longer-lived refresh token to obtain another access token

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Request body

data [AccountMgmtRefreshToken](#) (required)

Body Parameter —

Return type

[Response body for status code 201_1](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

201

JSON Web Token has been created successfully. The value is returned in `resource_str`.

[Response body for status code 201_1](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400_1](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

**POST /account-mgmt/request-account-verification-code/
(accountMgmtRequestAccountVerificationCodeCreate)**

Request a verification code for account activation via email.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AccountMgmtRequestAccountVerificationCode](#) (required)

Body Parameter –

Return type

[Response body for status code 200](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success. Also returns whether User is activated or not in `resource_is_activated`.

[Response body for status code 200](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

422

Request limit exceeded. Try again in <Integer> minutes [Response body for status code 404](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /account-mgmt/request-password-reset-code/
(accountMgmtRequestPasswordResetCodeCreate)

Request a reset code for account reset password via email.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AccountMgmtRequestPasswordResetCode](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

403

Forbidden. User is not activated. You must activate it to proceed. [Response body for status code 404](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

422

Request limit exceeded. Try again in <Integer> minutes [Response body for status code 404](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /account-mgmt/reset-password/

(**accountMgmtResetPasswordCreate**)

Updates the password if the provided password reset code matches the latest password reset code received via email.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AccountMgmtResetPassword](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

403

Forbidden. User is not activated. You must activate it to proceed. [Response body for status code 404](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

422

Reset code has expired or Reset code is incorrect or Reset code not requested yet [Response body for status code 422](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /account-mgmt/update-password/
(accountMgmtUpdatePasswordCreate)

Updates the user's password.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AccountMgmtUpdatePassword](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

403

Forbidden. User is not activated. You must activate it to proceed. or Forbidden. User is not allowed to access this resource. [Response body for status code 404](#)

404

User not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

422

Password is incorrect [Response body for status code 404](#)

500

Internal server error [Response body for status code 405](#)

Artworks

Up

GET `/artworks/all/`
(`artworksAllRead`)

Get data of all outdoor artworks that exist in the system.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[Response body for status code 200_2](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_2](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/associated_media/
(artworksAssociatedMediaRead)

Get data of associated media based on the provided artwork ID.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

artwork_id (required)

Query Parameter – The ID of the artwork

Return type

[inline_response_200](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

[Up](#)

POST /artworks/create/
(artworksCreateCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters
src (required)

Form Parameter –

name (required)

Form Parameter –

year (optional)

Form Parameter –

height (optional)

Form Parameter – format: decimal

width (optional)

Form Parameter – format: decimal

depth (optional)

Form Parameter – format: decimal

unit (optional)

Form Parameter – format: decimal

technique (optional)

Form Parameter –

genre (optional)

Form Parameter –

art_type (optional)

Form Parameter –

personalization_model (optional)

Form Parameter –

user_fk (optional)

Form Parameter –

Return type

[Response body for status code 200_3](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_3](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

DELETE /artworks/delete/
(artworksDeleteDelete)

Delete data of an artwork based on its id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

artwork-id (required)

Query Parameter — The id of the artwork you want to delete

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/details/
(artworksDetailsRead)

Get data of an artwork based on its id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

artwork-id (required)

Query Parameter – The id of the artwork you want to fetch

Return type

[inline_response_200_1](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_1](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

Artwork not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /artworks/indoor/assign/
(artworksIndoorAssignCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [Geeks](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/outdoor_list/
(artworksOutdoorListRead)

Get data of all outdoor artworks assigned to an outdoor exhibition.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_2](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_2](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/outdoor_list/sorted/

(artworksOutdoorListSortedRead)

Get data of all outdoor artworks sorted based on a latitude and longitude.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

lat (required)

Query Parameter – The latitude of your position

lon (required)

Query Parameter – The longitude of your position

Return type

[inline_response_200_3](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_3](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/student_list/

(artworksStudentListRead)

Get data all artworks of a student based on their jwt token.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Return type

[inline_response_200_3](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_3](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /artworks/study/all/
(artworksStudyAllRead)

Get data of all outdoor artworks that exist in the system.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[Response body for status code 200_2](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_2](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

PATCH /artworks/update/

(artworksUpdatePartialUpdate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

artwork_id (required)

Form Parameter —

src (optional)

Form Parameter —

name (optional)

Form Parameter –

year (optional)

Form Parameter –

height (optional)

Form Parameter – format: decimal

width (optional)

Form Parameter – format: decimal

depth (optional)

Form Parameter – format: decimal

unit (optional)

Form Parameter – format: decimal

technique (optional)

Form Parameter –

genre (optional)

Form Parameter –

art_type (optional)

Form Parameter –

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Assignment

Up

POST /assignment/assessment/assess/
(assignmentAssessmentAssessCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

instructor_fk (required)

Form Parameter —

assignment_fk (required)

Form Parameter —

student_fk (required)

Form Parameter —

assesement (required)

Form Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /assignment/assessment/getStudents/
(assignmentAssessmentGetStudentsRead)

Get all students of an assignment.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

exh_id (required)

Query Parameter – The id of the exhibition assignment

Return type

[inline response 200 4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Assignment not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /assignment/assign_instructors/
(assignmentAssignInstructorsCreate)

Creates an exhibition advisory to an instructor

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body
data [AssignAdvisor](#) (required)

Body Parameter —

Return type
[Response body for status code 405](#)

Example data
Content-Type: application/json

```
{"empty": false}
```

Produces
This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /assignment/assign_student/
(assignmentAssignStudentCreate)

Creates an exhibition assignment

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [AssignStudent](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /assignment/create/
(assignmentCreateCreate)

Assigns a student to an exhibition.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/x-www-form-urlencoded`
- `multipart/form-data`

Form parameters

exhibition_title (required)

Form Parameter –

start_date (required)

Form Parameter – format: date

end_date (required)

Form Parameter – format: date

instructor_fk (optional)

Form Parameter –

space_assign (required)

Form Parameter –

message (optional)

Form Parameter –

image (required)

Form Parameter –

status (optional)

Form Parameter –

exhibition_type (required)

Form Parameter –

Return type

[Response body for status code 200_3](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_3](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

DELETE `/assignment/delete/`
(assignmentDeleteDelete)

Delete data of an `assignment` based on its `id`.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters

assignment-id (required)

Query Parameter — The `id` of the assignment you want to delete

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Assignment not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET `/assignment/filter/`
(`assignmentFilterRead`)

Get all temporary stored exhibitions of an instructor in the database.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters

status (required)

Query Parameter – The status of exhibitions you want to fetch.

Return type

[inline_response_200_5](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_5](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /assignment/get_list/
(assignmentGetListRead)

Get data of all indoor exhibitions assignments of an instructor.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_6](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_6](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /assignment/get_list/student/
(assignmentGetListStudentRead)

Get data of all indoor exhibitions assignments of a student.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_7](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_7](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

**DELETE /assignment/remove_assigned_instructor/
(assignmentRemoveAssignedInstructorDelete)**

Delete data of an `instructor` assignment.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

assignment-id (required)

Query Parameter — The `id` of the assignment you want to edit

instructor-id (required)

Query Parameter — The `id` of the instructor you want to remove from the assignment

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Assigned Instructor not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

DELETE /assignment/remove_assigned_student/
(assignmentRemoveAssignedStudentDelete)

Delete data of a student assignment.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

assignment-id (required)

Query Parameter — The `id` of the assignment you want to edit

student-id (required)

Query Parameter — The `id` of the student you want to remove from the assignment

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Assigned Student not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

PATCH /assignment/update/
(assignmentUpdatePartialUpdate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/x-www-form-urlencoded`
- `multipart/form-data`

Form parameters

assignment_id (required)

Form Parameter –

exhibition_title (optional)

Form Parameter –

start_date (optional)

Form Parameter – format: date

end_date (optional)

Form Parameter – format: date

space_assign (optional)

Form Parameter –

message (optional)

Form Parameter –

image (optional)

Form Parameter –

status (optional)

Form Parameter –

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Assignment not found

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Audiofile

Up

POST /audiofile/create/
(audiofileCreateCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

src (required)

Form Parameter —

name (required)

Form Parameter —

description (optional)

Form Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

DELETE /audiofile/delete/
(audiofileDeleteDelete)

Delete data of an `audiofile` based on its `id`.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

audiofile-id (required)

Query Parameter – The `id` of the audiofile you want to delete

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Audio File not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /audiofile/list/
(audiofileListRead)

Get data all audio files of a student based on their jwt token.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Return type

[inline_response_200_8](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_8](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

ChatMgmt

Up

POST /chat-mgmt/create/
(chatMgmtCreateCreate)

Creates a new chat instance

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body
data [ChatMgmtCreate](#) (required)

Body Parameter —

Return type
[Response body for status code 404](#)

Example data
Content-Type: application/json

```
{"empty": false}
```

Produces
This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

403

Forbidden. User is not allowed to access this resource.

404

User not found

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /chat-mgmt/history/

(chatMgmtHistoryRead)

Get data of chat history based on the provided communication service ID.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters

comm_srvc_fk (required)

Query Parameter – The ID of the communication service

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /chat-mgmt/send_message/
(chatMgmtSendMessageCreate)

Stores the received message for the chat instance

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [ChatMgmtSendMsg](#) (required)

Body Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

403

Forbidden. User is not allowed to access this resource.

404

User not found

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Exhibitions

Up

GET /exhibitions/indoor/all/
(exhibitionsIndoorAllRead)

Get data of all indoor exhibitions.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_9](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_9](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /exhibitions/indoor/create/vr/
(exhibitionsIndoorCreateVrCreate)

Creates a new vr exhibition instance

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

student_fk (optional)

Form Parameter –

exhibition_fk (required)

Form Parameter –

vr_exhibition (required)

Form Parameter –

vr_script (optional)

Form Parameter –

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /exhibitions/outdoor/all/
(exhibitionsOutdoorAllRead)

Get data of all outdoor exhibitions.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_10](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_10](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /exhibitions/outdoor/all/sorted/
(exhibitionsOutdoorAllSortedRead)

Get data of all outdoor exhibitions sorted based on a latitude and longitude.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

lat (required)

Query Parameter – The latitude of your position

lon (required)

Query Parameter – The longitude of your position

Return type

[inline_response_200_11](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_11](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /exhibitions/outdoor/details/
(exhibitionsOutdoorDetailsRead)

Get data of an outdoor exhibition based on its id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

outdoor-exhibition-id (required)

Query Parameter – The id of the outdoor exhibition you want to fetch

Return type

[inline_response_200_12](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_12](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

OutdoorExhibition not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /exhibitions/outdoor/submit_artwork/
(exhibitionsOutdoorSubmitArtworkCreate)

Assigns an artwork to an outdoor exhibition

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

artwork_fk (required)

Form Parameter —

exhibition_fk (required)

Form Parameter —

lat (required)

Form Parameter — format: decimal

lon (required)

Form Parameter — format: decimal

description (optional)

Form Parameter –

existing (required)

Form Parameter –

existing_id (optional)

Form Parameter –

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /exhibitions/templates/fetch/all/
(exhibitionsTemplatesFetchAllRead)

Get data of all vr templates.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Return type

[inline_response_200_14](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [inline_response_200_14](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET `/exhibitions/templates/fetch/`
(`exhibitionsTemplatesFetchRead`)

Get data of a vr template based on its id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

template-id (required)

Query Parameter – The id of the vr template you want to fetch

Return type

[inline_response_200_13](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_13](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

404

VR exhibition template not found [Response body for status code 404](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

QueryGpt

Up

PUT /query_gpt/
(queryGptUpdate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Student

[Up](#)

GET `/student/artwork/get_artwork_associated_media/`
(**studentArtworkGetArtworkAssociatedMediaRead**)

Get data of associated media based on the provided artwork.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters

artwork_id (required)

Query Parameter – The ID of the artwork

Return type

[Response body for status code 200_5](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_5](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/artwork/save_associated_media/
(studentArtworkSaveAssociatedMediaCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

media_src (optional)

Form Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET `/student/available_instructors/`
(`studentAvailableInstructorsRead`)

Get all instructors in the same organization as student.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Return type

[inline_response_200_15](#)

Example data

Content-Type: `application/json`

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [inline_response_200_15](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /student/curatorial/get_group_artworks/
(studentCuratorialGetGroupArtworksRead)

Get data of all groups of artworks for the student based on the exhibition.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

exhibition_id (required)

Query Parameter – The ID of the exhibition

Return type

[Response body for status code 200_5](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_5](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/curatorial/save_expanded_narratives/
(studentCuratorialSaveExpandedNarrativesCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [studentCuratorialSaveExpandedNarratives](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/curatorial/save_group_artworks/
(studentCuratorialSaveGroupArtworksCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [studentCuratorialSaveGroupArtworks](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/curatorial/save_group_description/
(studentCuratorialSaveGroupDescriptionCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [studentCuratorialSaveGroupDescription](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/curatorial/save_selected_artworks/
(studentCuratorialSaveSelectedArtworksCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [studentCuratorialSaveSelectedArtworks](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /student/curatorial/update_group_artworks/
(studentCuratorialUpdateGroupArtworksCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [studentCuratorialUpdateGroupArtworks](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /student/recommended_artworks/
(studentRecommendedArtworksRead)

Get data of all recommended artworks for the student based on the comma-separated keywords.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

keywords (required)

Query Parameter — Comma-separated keywords that will be used for recommendation of artworks/exhibitions

Return type

[Response body for status code 200_5](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- `application/json`

Responses

200

Success [Response body for status code 200_5](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Teacher

Up

GET `/teacher/curatorial/get_group_artworks/`
(`teacherCuratorialGetGroupArtworksRead`)

Get data of all groups of artworks based on the exhibition.

Consumes

This API call consumes the following media types via the Content-Type request header:

- `application/json`

Query parameters

exhibition_id (required)

Query Parameter – The ID of the exhibition

student_id (required)

Query Parameter – The ID of the student

Return type

[Response body for status code 200_5](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_5](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /teacher/curatorial/save_assessment/
(teacherCuratorialSaveAssessmentCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Query parameters

exhibition_id (required)

Query Parameter – The ID of the exhibition

student_id (required)

Query Parameter – The ID of the student

Form parameters

instructor_final_assessment (optional)

Form Parameter –

final_assessment_src (optional)

Form Parameter –

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

POST /teacher/curatorial/save_group_description/
(teacherCuratorialSaveGroupDescriptionCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Request body

data [instructorCuratorialSaveGroupDescription](#) (required)

Body Parameter —

Return type

[Response body for status code 405](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 405](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Artwork not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)



GET /teacher/other_users/
(teacherOtherUsersRead)

Get all users in the database.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline_response_200_16](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline_response_200_16](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)



GET /teacher/other users same org/
(teacherOtherUsersSameOrgRead)

Get all users in the database.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Return type

[inline response 200 16](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [inline response 200 16](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Videofile

Up

POST /videofile/create/
(videofileCreateCreate)

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Form parameters

src (required)

Form Parameter —

name (required)

Form Parameter —

description (optional)

Form Parameter —

Return type

[Response body for status code 404](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 404](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

DELETE /videofile/delete/
(videofileDeleteDelete)

Delete data of an videofile based on its id.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

Query parameters

videofile-id (required)

Query Parameter – The id of the videofile you want to delete

Return type

[Response body for status code 200_4](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_4](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

404

Video File not found [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

Up

GET /videofile/list/
(videofileListRead)

Get data all video files of a student based on their jwt token.

Consumes

This API call consumes the following media types via the Content-Type request header:

- application/x-www-form-urlencoded
- multipart/form-data

Return type

[Response body for status code 200_6](#)

Example data

Content-Type: application/json

```
{"empty": false}
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

200

Success [Response body for status code 200_6](#)

400

Bad request (Invalid data) - Any missing, already existing or bad formatted fields will be returned [Response body for status code 400](#)

401

Unauthorized - The request lacks valid authentication credentials. [Response body for status code 405](#)

405

Method not allowed [Response body for status code 405](#)

415

Unsupported media type [Response body for status code 405](#)

500

Internal server error [Response body for status code 405](#)

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AccountMgmtActivateAccount - [Up](#)

email

[String](#) format: email

verification_code

[String](#)

AccountMgmtCreateUser - [Up](#)

email

[String](#) format: email

name

[String](#)

organization

[String](#)

Enum:

AUTH

CUT

CUX

NTNU

SHENKAR

UPAT

password

[String](#)

role

[String](#)

Enum:

INSTRUCTOR

STUDENT

ARTIST

surname

[*String*](#)

class_level

[*String*](#)

Enum:

a1

a2

b1

b2

c1

c2

d1

d2

PROFESSOR

ASSOCIATE PROFESSOR

ARTIST

AccountMgmtLogin - [Up](#)

email

[*String*](#) format: email

password

[*String*](#)

AccountMgmtRefreshToken - [Up](#)

refresh

[*String*](#)

access (optional)

[*String*](#)

AccountMgmtRequestAccountVerificationCode - [Up](#)
email

[String](#) format: email

AccountMgmtRequestPasswordResetCode - [Up](#)
email

[String](#) format: email

AccountMgmtResetPassword - [Up](#)
email

[String](#) format: email

password

[String](#)

reset_code

[String](#)

AccountMgmtUpdatePassword - [Up](#)
email

[String](#) format: email

current_password

[String](#)

new_password

[String](#)

AssignAdvisor - [Up](#)
id (optional)

[Integer](#)

instructor_fk

[Integer](#)

assignment_fk

[Integer](#)

AssignStudent - [Up](#)
id (optional)

[Integer](#)

student_fk

[Integer](#)

assignment_fk

[Integer](#)

ChatMgmtCreate - [Up](#)

rcver_fk

[Integer](#)

ChatMgmtSendMsg - [Up](#)

Geeks - [Up](#)

assignment

[Integer](#)

artworks

[array\[Integer\]](#)

Response body for status code 200 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

resource_name (optional)

[String](#) The name of the resource

resource_is_activated (optional)

[Boolean](#) True if resource is activated, False otherwise

Response body for status code 200_1 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

task_status (optional)

[String](#) The status of the task: ['PENDING', 'SUCCESS', 'FAILURE']

Response body for status code 200_2 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

artwork_list (optional)

[*Object*](#) List of artworks

Response body for status code 200_3 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_name (optional)

[*String*](#) The name of the resource

resource_id (optional)

[*Integer*](#) The id of the resource

Response body for status code 200_4 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*Object*](#) A dictionary that contains the JWT in the form of key-value pairs. The key `access` is a string that corresponds to the JWT access token and the key `refresh` is a string that corresponds to the JWT refresh token.

Response body for status code 200_5 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_array (optional)

[*array\[String\]*](#) An array with all the available data

Response body for status code 200_6 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

videofile (optional)

[*Object*](#) Video File

Response body for status code 201 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_name (optional)

[*String*](#) The name of the resource

resource_obj (optional)

[*Object*](#) A dictionary that contains the JWT in the form of key-value pairs. The key `access` is a string that corresponds to the JWT access token and the key `refresh` is a string that corresponds to the JWT refresh token.

Response body for status code 201_1 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_name (optional)

[*String*](#) The name of the resource

resource_str (optional)

[*String*](#) A string value associated with the resource_name

Response body for status code 400 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

bad_formatted_fields (optional)

[*array\[String\]*](#) Any field that is not in the correct format will be returned in the list

missing_required_fields (optional)

[*array\[String\]*](#) The missing required fields are returned as a list

already_exists_fields (optional)

[*array\[String\]*](#) Any field that is unique and already exists, will be returned in the list

error_details (optional)

[*Object*](#) A dictionary that contains descriptive information about the validation errors in the form of key-value pairs. Each key is a string that corresponds to the problematic field and the associated value is a list of strings that contains the error details. If a JSON parse error occurred, there will be only one key named `json`.

Response body for status code 400_1 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

bad_formatted_fields (optional)

[array\[String\]](#) Any field that is not in the correct format will be returned in the list

missing_required_fields (optional)

[array\[String\]](#) The missing required fields are returned as a list

error_details (optional)

[Object](#) A dictionary that contains descriptive information about the validation errors in the form of key-value pairs. Each key is a string that corresponds to the problematic field and the associated value is a list of strings that contains the error details. If a JSON parse error occurred, there will be only one key named `json`.

Response body for status code 404 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

resource_name (optional)

[String](#) The name of the resource

Response body for status code 404_1 - [Up](#)

Following keys are returned as json

message (optional)

[String](#) A general message description

resource_name (optional)

[String](#) The name of the resource

Enum:

user

c_reset_task_id

Response body for status code 404_2 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_name (optional)

[*String*](#) The name of the resource

Enum:

user

c_register_task_id

Response body for status code 405 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

Response body for status code 422 - [Up](#)

Following keys are returned as json

message (optional)

[*String*](#) A general message description

resource_name (optional)

[*String*](#) The name of the resource

reason (optional)

[*String*](#) The reason behind this error message

Enum:

expired_reset_code

incorrect_reset_code

not_requested_reset_code

The selected artworks - [Up](#)

artwork_ids (optional)

[*array\[String\]*](#)

inline_response_200 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_resource_obj*](#)

inline_response_200_1 - [Up](#)

message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_1_resource_obj](#)

inline_response_200_10 - [Up](#)

message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_10_resource_obj](#)

inline_response_200_10_resource_obj - [Up](#)

exhibitions (optional)

[array\[inline_response_200_10_resource_obj_exhibitions\]](#) List of exhibitions

inline_response_200_10_resource_obj_artworks - [Up](#)

lat (optional)

[Integer](#) Artwork latitude

lon (optional)

[Integer](#) Artwork longitude

id (optional)

[Integer](#) Artwork ID

name (optional)

[String](#) Artwork name

src (optional)

[Object](#) Artwork source

year (optional)

[Integer](#) Artwork year of creation

owner (optional)

[Integer](#) Artwork owner

height (optional)

[BigDecimal](#) Artwork height

width (optional)

[*BigDecimal*](#) Artwork width

depth (optional)

[*BigDecimal*](#) Artwork depth

unit (optional)

[*BigDecimal*](#) Artwork unit

technique (optional)

[*String*](#) Artwork technique

genre (optional)

[*String*](#) Artwork genre

art_type (optional)

[*String*](#) Artwork type

inline_response_200_10_resource_obj_exhibitions - [Up](#)

id (optional)

[*Integer*](#) Exhibition ID

thumbnail (optional)

[*Object*](#) Exhibition Thumbnail

title (optional)

[*String*](#) Exhibition ID

owner (optional)

[*Integer*](#) Exhibition owner

owner_name (optional)

[*String*](#) Exhibition owner name

start_date (optional)

[*Object*](#) Exhibition start-date

end_date (optional)

[*Object*](#) Exhibition end-date

description (optional)

[*String*](#) Exhibition description

artworks (optional)

[array\[inline_response_200_10_resource_obj_artworks\]](#) List of artworks

inline_response_200_11 - [Up](#)

message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_11_resource_obj](#)

inline_response_200_11_resource_obj - [Up](#)

exhibitions (optional)

[array\[inline_response_200_11_resource_obj_exhibitions\]](#) Data of outdoor exhibitions

inline_response_200_11_resource_obj_exhibitions - [Up](#)

id (optional)

[Integer](#) Exhibition ID

title (optional)

[String](#) Exhibition ID

thumbnail (optional)

[Object](#) Exhibition Thumbnail

owner (optional)

[Integer](#) Exhibition owner

owner_name (optional)

[String](#) Exhibition owner name

start_date (optional)

[Object](#) Exhibition start-date

end_date (optional)

[Object](#) Exhibition end-date

description (optional)

[String](#) Exhibition description

artworks (optional)

[array\[inline_response_200_10_resource_obj_artworks\]](#) List of artworks

inline_response_200_12 - [Up](#)

message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_12_resource_obj](#)

inline_response_200_12_resource_obj - [Up](#)

id (optional)

[Integer](#) Exhibition ID

title (optional)

[String](#) Exhibition ID

thumbnail (optional)

[Object](#) Exhibition Thumbnail

owner (optional)

[Integer](#) Exhibition owner

owner_name (optional)

[String](#) Exhibition owner name

start_date (optional)

[Object](#) Exhibition start-date

end_date (optional)

[Object](#) Exhibition end-date

description (optional)

[String](#) Exhibition description

artworks (optional)

[array\[inline_response_200_12_resource_obj_artworks\]](#) Data of an outdoor artwork

inline_response_200_12_resource_obj_artworks - [Up](#)

lat (optional)

[Integer](#) Artwork latitude

lon (optional)

[Integer](#) Artwork longitude

outdoor_id (optional)

[*Integer*](#) Artwork Outdoor ID

id (optional)

[*Integer*](#) Artwork ID

name (optional)

[*String*](#) Artwork name

src (optional)

[*Object*](#) Artwork source

year (optional)

[*Integer*](#) Artwork year of creation

owner (optional)

[*Integer*](#) Artwork owner

height (optional)

[*BigDecimal*](#) Artwork height

width (optional)

[*BigDecimal*](#) Artwork width

depth (optional)

[*BigDecimal*](#) Artwork depth

unit (optional)

[*BigDecimal*](#) Artwork unit

technique (optional)

[*String*](#) Artwork technique

genre (optional)

[*String*](#) Artwork genre

art_type (optional)

[*String*](#) Artwork type

inline_response_200_13 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[inline_response_200_13_resource_obj](#)

inline_response_200_13_resource_obj - [Up](#)
id (optional)

[Integer](#) Template ID

basis (optional)

[String](#) Template

name (optional)

[String](#) Template Name

rooms (optional)

[Integer](#) Number of rooms in the exhibition

inline_response_200_14 - [Up](#)
message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_14_resource_obj](#)

inline_response_200_14_resource_obj - [Up](#)
templates (optional)

[array\[inline_response_200_14_resource_obj_templates\]](#) VR Exhibition template

inline_response_200_14_resource_obj_templates - [Up](#)
id (optional)

[Integer](#) Template ID

basis (optional)

[String](#) Template

name (optional)

[String](#) Template Name

rooms (optional)

[Integer](#) Number of rooms in the exhibition

thumbnail (optional)

[Object](#) Thumbnail of the exhibition

inline_response_200_15 - [Up](#)
message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_15_resource_obj*](#)

inline_response_200_15_resource_obj - [Up](#)

users (optional)

[*array\[inline_response_200_15_resource_obj_users\]*](#) Data of an instructor or a student

inline_response_200_15_resource_obj_users - [Up](#)

id (optional)

[*Integer*](#) User ID

email (optional)

[*String*](#) User email

name (optional)

[*String*](#) User name

surname (optional)

[*String*](#) User surname

organization (optional)

[*String*](#) User organization

role (optional)

[*String*](#) User role

chat_uuid (optional)

[*String*](#) The uuid of the chat

inline_response_200_16 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_16_resource_obj*](#)

inline_response_200_16_resource_obj - [Up](#)

users (optional)

[*array\[inline_response_200_16_resource_obj_users\]*](#) Data of an instructor or a student

inline_response_200_16_resource_obj_users - [Up](#)

id (optional)

[*Integer*](#) User ID

email (optional)

[*String*](#) User email

name (optional)

[*String*](#) User name

surname (optional)

[*String*](#) User surname

organization (optional)

[*String*](#) User organization

role (optional)

[*String*](#) User role

class_level (optional)

[*String*](#) User class or position

chat_uuid (optional)

[*String*](#) The uuid of the chat

`inline_response_200_1_resource_obj` - [*Up*](#)
id (optional)

[*Integer*](#) Artwork ID

name (optional)

[*String*](#) Artwork name

src (optional)

[*Object*](#) Artwork source

year (optional)

[*Integer*](#) Artwork year of creation

owner (optional)

[*Integer*](#) Artwork owner

height (optional)

[*BigDecimal*](#) Artwork height

width (optional)

[*BigDecimal*](#) Artwork width

depth (optional)

[*BigDecimal*](#) Artwork depth

unit (optional)

[*BigDecimal*](#) Artwork unit

technique (optional)

[*String*](#) Artwork technique

genre (optional)

[*String*](#) Artwork genre

art_type (optional)

[*String*](#) Artwork type

inline_response_200_2 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_2_resource_obj*](#)

inline_response_200_2_resource_obj - [Up](#)

artworks (optional)

[*array\[inline_response_200_2_resource_obj_artworks\]*](#) List of artworks

inline_response_200_2_resource_obj_artworks - [Up](#)

lat (optional)

[*BigDecimal*](#) Artwork latitude

lon (optional)

[*BigDecimal*](#) Artwork longitude

id (optional)

[*Integer*](#) Artwork ID

name (optional)

[*String*](#) Artwork name

src (optional)

[*Object*](#) Artwork source

year (optional)

[*Integer*](#) Artwork year of creation

height (optional)

[*BigDecimal*](#) Artwork height

width (optional)

[*BigDecimal*](#) Artwork width

depth (optional)

[*BigDecimal*](#) Artwork depth

unit (optional)

[*BigDecimal*](#) Artwork unit

technique (optional)

[*String*](#) Artwork technique

genre (optional)

[*String*](#) Artwork genre

art_type (optional)

[*String*](#) Artwork type

inline_response_200_3 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_3_resource_obj*](#)

inline_response_200_3_resource_obj - [Up](#)

artworks (optional)

[*array\[inline_response_200_3_resource_obj_artworks\]*](#) Data of an outdoor artwork

inline_response_200_3_resource_obj_artworks - [Up](#)

lat (optional)

[*Integer*](#) Artwork latitude

lon (optional)

[*Integer*](#) Artwork longitude

id (optional)

[*Integer*](#) Artwork ID

name (optional)

[*String*](#) Artwork name

src (optional)

[*Object*](#) Artwork source

year (optional)

[*Integer*](#) Artwork year of creation

height (optional)

[*BigDecimal*](#) Artwork height

width (optional)

[*BigDecimal*](#) Artwork width

depth (optional)

[*BigDecimal*](#) Artwork depth

unit (optional)

[*BigDecimal*](#) Artwork unit

technique (optional)

[*String*](#) Artwork technique

genre (optional)

[*String*](#) Artwork genre

art_type (optional)

[*String*](#) Artwork type

inline_response_200_4 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_4_resource_obj*](#)

inline_response_200_4_resource_obj - [Up](#)

students (optional)

[*array\[inline_response_200_4_resource_obj_students\]*](#) Data of an instructor or a student

inline_response_200_4_resource_obj_students - [Up](#)
id (optional)

[Integer](#) User ID

name (optional)

[String](#) User name

surname (optional)

[String](#) User surname

inline_response_200_5 - [Up](#)

message (optional)

[String](#) A general message description

resource_obj (optional)

[inline_response_200_5_resource_obj](#)

inline_response_200_5_resource_obj - [Up](#)

exhibitions (optional)

[array\[inline_response_200_5_resource_obj_exhibitions\]](#) Data of an exhibition

inline_response_200_5_resource_obj_exhibitions - [Up](#)

id (optional)

[Integer](#) Exhibition ID

title (optional)

[String](#) Exhibition Title

start_date (optional)

[Object](#) Start Date

end_date (optional)

[Object](#) End Date

space (optional)

[String](#) Exhibition Space

thumbnail (optional)

[Object](#) Exhibition Thumbnail

description (optional)

[String](#) Exhibition Description

status (optional)

[*String*](#) Exhibition Status

participants (optional)

[*Integer*](#) Exhibition participants count

inline_response_200_6 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_6_resource_obj*](#)

inline_response_200_6_resource_obj - [Up](#)

exhibitions (optional)

[*array\[inline_response_200_5_resource_obj_exhibitions\]*](#) List of exhibitions

inline_response_200_7 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_7_resource_obj*](#)

inline_response_200_7_resource_obj - [Up](#)

exhibitions (optional)

[*array\[inline_response_200_7_resource_obj_exhibitions\]*](#) List of exhibitions

inline_response_200_7_resource_obj_exhibitions - [Up](#)

id (optional)

[*Integer*](#) Exhibition ID

title (optional)

[*String*](#) Exhibition Title

instructor (optional)

[*String*](#) Instructors name

start_date (optional)

[*Object*](#) Start Date

end_date (optional)

[*Object*](#) End Date

space (optional)

[*String*](#) Exhibition Space

thumbnail (optional)

[*Object*](#) Exhibition Thumbnail

description (optional)

[*String*](#) Exhibition Description

status (optional)

[*String*](#) Exhibition Status

inline_response_200_8 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_8_resource_obj*](#)

inline_response_200_8_resource_obj - [Up](#)

audiofiles (optional)

[*array\[inline_response_200_8_resource_obj_audiofiles\]*](#) Audio File

inline_response_200_8_resource_obj_audiofiles - [Up](#)

id (optional)

[*Integer*](#) Audio File ID

name (optional)

[*String*](#) Audio File name

src (optional)

[*Object*](#) Audio File source

inline_response_200_9 - [Up](#)

message (optional)

[*String*](#) A general message description

resource_obj (optional)

[*inline_response_200_9_resource_obj*](#)

inline_response_200_9_resource_obj - [Up](#)

exhibitions (optional)

[*array\[inline_response_200_9_resource_obj_exhibitions\]*](#) List of exhibitions

inline_response_200_9_resource_obj_exhibitions - [Up](#)
id (optional)

[Integer](#) Exhibition ID

thumbnail (optional)

[Object](#) Exhibition Thumbnail

title (optional)

[String](#) Exhibition ID

owner (optional)

[Integer](#) Exhibition owner

owner_name (optional)

[String](#) Exhibition owner name

start_date (optional)

[Object](#) Exhibition start-date

end_date (optional)

[Object](#) Exhibition end-date

inline_response_200_resource_obj - [Up](#)
2D (optional)

[array\[String\]](#) Urls for associated 2D images

3D (optional)

[array\[String\]](#) Urls for associated 3D objects

videos (optional)

[array\[String\]](#) Urls for associated videos

videos_dimensions (optional)

[array\[inline_response_200_resource_obj_videos_dimensions\]](#) Urls for associated videos dimensions

audio (optional)

[array\[String\]](#) Urls for associated audio

inline_response_200_resource_obj_videos_dimensions - [Up](#)
height (optional)

[BigDecimal](#) Artwork height

width (optional)

[BigDecimal](#) Artwork width

instructorCuratorialSaveGroupDescription - [Up](#)
assignment_fk

[Integer](#)

group_id

[Integer](#)

student_id

[Integer](#)

instructor_feedback

[String](#)

studentCuratorialSaveExpandedNarratives - [Up](#)
assignment_fk

[Integer](#)

exhibition_title

[String](#)

audience

[String](#)

Enum:

INSTRUCTOR

STUDENT

ARTIST

expanded_description

[String](#)

studentCuratorialSaveGroupArtworks - [Up](#)
assignment_fk

[Integer](#)

group_name

[String](#)

studentCuratorialSaveGroupDescription - [Up](#)
assignment_fk

[*Integer*](#)

group_id

[*Integer*](#)

student_description

[*String*](#)

is_edited (optional)

[*Boolean*](#)

studentCuratorialSaveSelectedArtworks - The list of artworks to be selected [Up](#)
selected_data (optional)

[*The selected artworks*](#)

studentCuratorialUpdateGroupArtworks - The mapping of artworks to groups [Up](#)
artworks_groups_mapping

[*String*](#)