# **Api Documentation**

## **Overview**

Api Documentation

## **Version information**

Version: 1.0

## License information

License: Apache 2.0

License URL: http://www.apache.org/licenses/LICENSE-2.0

Terms of service: urn:tos

#### **URI** scheme

Host: localhost:8080

BasePath:/

## **Tags**

• authors-controller: Authors Controller

• media-controller: Media Controller

• reply-controller: Reply Controller

• topic-controller: Topic Controller

## **Paths**

#### list

GET /authors

#### **Parameters**

Type	Name	Description	Schema
Query	name optional	name	string

## Responses

HTTP Code	Description	Schema
200	OK	< AuthorDto > array
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Produces**

• \*/\*

## **Tags**

• authors-controller

## listAll

GET /medias

## Responses

HTTP Code	Description	Schema
200	OK	< MediaDto > array
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Produces**

• \*/\*

## Tags

• media-controller

# registerTopic

POST /topics

#### **Parameters**

Type	Name	Description	Schema
Body	form required	form	TopicForm

## Responses

HTTP Code	Description	Schema
200	OK	TopicDto
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Consumes**

• application/json

#### **Produces**

. \*/\*

#### **Tags**

• topic-controller

## listAll

#### **Parameters**

Type	Name	Description	Schema
Query	mediaName optional	mediaName	string

## Responses

HTTP Code	Description	Schema
200	OK	< TopicDto > array
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Produces**

• \*/\*

## Tags

• topic-controller

## registerReply

POST /topics/{id}

#### **Parameters**

Type	Name	Description	Schema
Path	<b>id</b> required	id	integer (int64)
Body	<b>form</b> required	form	ReplyForm

## Responses

HTTP Code	Description	Schema
200	OK	ReplyDto
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Consumes**

application/json

#### **Produces**

• \*/\*

#### **Tags**

• reply-controller

## detailOneTopic

GET /topics/{id}

#### **Parameters**

Type	Name	Description	Schema
Path	<b>id</b> required	id	integer (int64)

## Responses

HTTP Code	Description	Schema
200	OK	DetailedTopicDto

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Produces**

• \*/\*

## **Tags**

• topic-controller

## closeTopic

PUT /topics/{id}

#### **Parameters**

Туре	Name	Description	Schema
Path	<b>id</b> required	id	integer (int64)

## Responses

HTTP Code	Description	Schema
200	OK	TopicDto
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

#### **Consumes**

application/json

#### **Produces**

• \*/\*

#### **Tags**

• topic-controller

## **Definitions**

## **AuthorDto**

Name	Schema
email optional	string
name optional	string

## DetailedTopicDto

Name	Schema
authorName optional	string
description optional	string
id optional	integer (int64)
mediaName optional	string
replies optional	< ReplyDto > array
status optional	enum (NOT_REPLIED, REPLIED, CLOSED)

Name	Schema
title optional	string

## MediaDto

Name	Schema
genre optional	string
imdbRating optional	number (double)
title optional	string
<b>year</b> optional	string

## ReplyDto

Name	Schema
authorName optional	string
description optional	string
topicTitle optional	string

# ReplyForm

Name	Schema
authorId optional	string
description optional	string

# TopicDto

Name	Schema
id optional	integer (int64)
media optional	string
status optional	enum (NOT_REPLIED, REPLIED, CLOSED)
title optional	string

# **TopicForm**

Name	Schema
authorId optional	string
description optional	string
mediaName optional	string
title optional	string