

Authentication



POST /api/login_check



Login and get JWT token

Parameters

No parameters

Request body required

application/json

Example Value Schema

```
{  
    "username": "Username",  
    "password": "?pA$$w0rd!"  
}
```

Responses

Code	Description	Links
200	Successful operation Media type <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "token": "string" }</pre>	<i>No links</i>

Refresh JWT token

Parameters

No parameters

Responses

Code	Description	Links
200	<p>Successful operation</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "token": "string" }</pre>	<i>No links</i>
401	<p>Missing JWT Refresh Token</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "Missing JWT Refresh Token" }</pre>	<i>No links</i>

Documentation



GET /api/v1/docs Get API Documentation ^

Get API Documentation

Parameters

No parameters

Responses

Code	Description	Links
200	Successful operation Media type application/json Controls Accept header.	No links

Crew Members



GET /api/v1/crewMembers Get a list of crew members



Parameters

Name	Description
page integer (query)	The page number page
role string (query)	The role of the crew member <i>Available values : actor, director</i> actor

Responses

Code	Description	Links
200	<p>List of crew members</p> <p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; text-align: center;"> application/json </div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[[{ "id": 1, "name": "John Doe", "photo": "path/to/image.jpg", "role": "Director" }]]</pre>	<i>No links</i>
400	<p>Bad request</p> <p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; text-align: center;"> application/json </div> <p>Example Value Schema</p> <pre>{ "message": "Bad request" }</pre>	<i>No links</i>
401	<p>Unauthorized</p> <p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; text-align: center;"> application/json </div> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>
404	<p>Out of range</p> <p>Media type</p> <div style="border: 2px solid #ccc; padding: 5px; text-align: center;"> application/json </div> <p>Example Value Schema</p> <pre>{ "message": "Out of range" }</pre>	<i>No links</i>

POST [/api/v1/crewMembers](#) Add a new crew member ^

Parameters

No parameters

Request body required

application/json

Crew member data

Example Value Schema

```
{  
  "id": 1,  
  "name": "John Doe",  
  "photo": "path/to/image.jpg",  
  "role": "Director"  
}
```

Responses

Code	Description	Links						
201	<p>Crew member created successfully</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Successfully created Crew Member" }</pre> <p>Headers:</p> <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Location</td><td>URL of the new crew member</td><td>string</td></tr></tbody></table>	Name	Description	Type	Location	URL of the new crew member	string	<i>No links</i>
Name	Description	Type						
Location	URL of the new crew member	string						
208	<p>Crew Member already exists</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "message": "Crew Member already exists" }</pre>	<i>No links</i>						
400	<p>Invalid input</p> <p>Media type</p>	<i>No links</i>						

application/json**Example Value** Schema

```
{  
    "message": "Invalid input"  
}
```

401

Unauthorized

No links

Media type

application/json**Example Value** Schema

```
{  
    "code": 401,  
    "message": "JWT Token not found"  
}
```

403

Only admins can add crew members

No links

Media type

application/json**Example Value** Schema

```
{  
    "message": "Only admins can add crew members"  
}
```

GET /api/v1/crewMembers/{id} Get a specific crew member by ID ^

Parameters

Name	Description
id * required	The ID of the crew member

integer

(path)

id

Responses

Code	Description	Links
200	Crew member details Media type application/json Controls Accept header. Example Value Schema <pre>{ "id": 1, "name": "John Doe", "photo": "path/to/image.jpg", "role": "Director" }</pre>	No links
401	Unauthorized Media type application/json Example Value Schema <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	No links
404	Crew member not found	No links

PUT /api/v1/crewMembers/{id} Update a specific crew member by ID ^

Parameters

Name	Description
id * required integer (path)	The ID of the crew member <input type="text" value="id"/>

Request body required

application/json

Crew member data

Example Value Schema

```
{
  "id": 1,
  "name": "John Doe",
  "photo": "path/to/image.jpg",
```

```
        "role": "Director"  
    }
```

Responses

Code	Description	Links						
202	Crew member updated successfully Media type application/json Controls Accept header. Example Value Schema <pre>{ "id": 1, "name": "John Doe", "photo": "path/to/image.jpg", "role": "Director" }</pre> Headers: <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Location</td><td>URL of the updated crew member</td><td>string</td></tr></tbody></table>	Name	Description	Type	Location	URL of the updated crew member	string	<i>No links</i>
Name	Description	Type						
Location	URL of the updated crew member	string						
400	Invalid input Media type application/json Example Value Schema <pre>{ "message": "Invalid input" }</pre>	<i>No links</i>						
401	Unauthorized Media type application/json Example Value Schema <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>						
404	Crew member not found Media type application/json	<i>No links</i>						

Code	Description	Links
	Example Value Schema <pre>{ "message": "Crew member not found" }</pre>	

DELETE /api/v1/crewMembers/{id} Delete a specific crew member ^

Parameters

Name	Description
id * required integer (path)	The ID of the crew member <input type="text" value="id"/>

Responses

Code	Description	Links
200	Crew member deleted successfully Media type application/json Controls Accept header.	No links
401	Unauthorized Media type application/json	No links
403	Only admins can delete crew members	No links

Code	Description	Links
	<p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	
404	<p>Example Value Schema</p> <pre>{ "message": "Only admins can delete crew members" }</pre> <p>Crew member not found</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	<i>No links</i>
	<p>Example Value Schema</p> <pre>{ "message": "Crew member not found" }</pre>	

Movies



GET /api/v1/movies Get a page of movies



Parameters

Name	Description
page integer (query)	The page number <div style="border: 1px solid black; padding: 2px; width: 150px; margin-top: 5px;">page</div>

Responses

Code	Description	Links
200	<p>Page of movies retrieved successfully</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p>	<i>No links</i>

```
{
  "results": [
    {
      "id": 1,
      "title": "The Godfather",
      "running_time": 175,
      "cover_photo": "path/to/image.jpg",
      "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.",
      "release_date": "1972-03-14T00:00:00+00:00"
    }
  ],
  "current_page": 0,
  "total_pages": 0
}
```

401

Unauthorized

No links

Media type

application/json

Example Value Schema

```
{
  "code": 401,
  "message": "JWT Token not found"
}
```

404

Page not found

No links

Media type

application/json

Example Value Schema

```
{
  "message": "Page not found"
}
```

POST /api/v1/movies Create a new movie ^**Parameters**

No parameters

Request body required

application/json

Movie data

Example Value Schema

```
{
  "title": "Example Movie Title",
  "overview": "This is an example overview",
  "running_time": 120,
```

```
"release_date": "dd-mm-yyyy"  
}
```

Responses

Code	Description	Links						
201	<p>Movie created successfully</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Successfully added Movie" }</pre> <p>Headers:</p> <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Location</td><td>URL of the new movie</td><td>string</td></tr></tbody></table>	Name	Description	Type	Location	URL of the new movie	string	<i>No links</i>
Name	Description	Type						
Location	URL of the new movie	string						
400	<p>Invalid input</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "message": "Invalid input" }</pre>	<i>No links</i>						
401	<p>Unauthorized</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>						
403	<p>Only admins can create movies</p> <p>Media type</p> <p>application/json</p>	<i>No links</i>						

Code	Description	Links
	Example Value Schema <pre>{ "message": "Only admins can create movies" }</pre>	
409	Movie already exists	No links
	Media type application/json	

GET /api/v1/movies/{id} Get a specific movie by ID ^

Parameters

Name	Description
id * required integer (path)	The ID of the movie <input type="text" value="id"/>

Responses

Code	Description	Links
200	Movie retrieved successfully	No links
	Media type application/json Controls Accept header.	
	Example Value Schema <pre>{ "id": 1, "title": "The Godfather", "running_time": 175, "cover_photo": "path/to/image.jpg", "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son." }</pre>	

Code	Description	Links
401	<p>Unauthorized</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links
404	<p>Movie not found</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links

PUT /api/v1/movies/{id} Update an existing movie ^

Parameters

Name	Description
id * required	The ID of the movie to update <div style="border: 1px solid black; width: 200px; height: 30px; margin-top: 5px;"></div>

Request body required

application/json

Movie data

Example Value Schema

```
{
  "id": 1,
  "title": "The Godfather",
  "running_time": 175,
  "cover_photo": "path/to/image.jpg",
  "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.",
  "release_date": "1972-03-14T00:00:00+00:00"
}
```

Responses

Code	Description	Links						
202	<p>Movie updated successfully</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Successfully updated Movie"}</pre> <p>Headers:</p> <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Location</td><td>URL of the updated movie</td><td>string</td></tr></tbody></table>	Name	Description	Type	Location	URL of the updated movie	string	<i>No links</i>
Name	Description	Type						
Location	URL of the updated movie	string						
400	<p>Invalid input</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "message": "Invalid input"}</pre>	<i>No links</i>						
401	<p>Unauthorized</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found"}</pre>	<i>No links</i>						
403	<p>Only admins can modify movies</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p>	<i>No links</i>						

Code	Description	Links
	<pre>{\n "message": "Only admins can modify movies"\n}</pre>	
404	Movie not found Media type application/json	No links

Example Value Schema

```
{\n    "message": "Movie not found"\n}
```

DELETE /api/v1/movies/{id} Delete a movie ^

Parameters

Name	Description
id * required integer (path)	The ID of the movie to delete id

Responses

Code	Description	Links
200	Movie deleted successfully Media type application/json Controls Accept header.	No links
401	Unauthorized Media type application/json	No links

Code	Description	Links
	Example Value Schema <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	
403	Only admins can delete movies <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links
	Example Value Schema <pre>{ "message": "Only admins can delete movies" }</pre>	
404	Movie not found <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links
	Example Value Schema <pre>{ "message": "Movie not found" }</pre>	

GET [/api/v1/movies/{id}/crewMembers](#) Get the crew members of a movie ^

Parameters

Name	Description
id * required integer (path)	The ID of the movie <div style="border: 1px solid #ccc; width: 150px; height: 20px; margin-top: 5px;"></div>

Responses

Code	Description	Links
200	Crew members retrieved successfully Media type	No links

application/json

Controls Accept header.

Example Value Schema

```
{
  "director": "string",
  "actors": [
    "string"
  ]
}
```

401

Unauthorized

No links

Media type

application/json**Example Value** Schema

```
{
  "code": 401,
  "message": "JWT Token not found"
}
```

404

Movie not found

No links

Media type

application/json**Example Value** Schema

```
{
  "message": "Movie not found"
}
```

PUT /api/v1/movies/{id}/crewMembers Update the crew members of a specific movie ^**Parameters****Name** **Description****id** * required The ID of the movie**integer**
(path)

id

Request body required**application/json**

Crew member data

Example Value Schema

```
{  
    "id": 1,  
    "name": "John Doe",  
    "photo": "path/to/image.jpg",  
    "role": "Director"  
}
```

Responses

Code	Description	Links
202	Crew members updated successfully Media type application/json Controls Accept header.	<i>No links</i>
400	Invalid input Media type application/json Example Value Schema	<i>No links</i>
401	Unauthorized Media type application/json Example Value Schema	<i>No links</i>

Code	Description	Links
403	<p>Only admins can edit movies</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links
404	<p>Movie or crew member not found</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div>	No links

Reviews

^

GET /api/v1/reviews Get a page of reviews

^

Parameters

Name	Description
------	-------------

Authorization * required Bearer token needed for this operation

string
(header)

Authorization

Request body

application/json

Page data

Example Value Schema

```
{
  "page": 1
}
```

Responses

Code	Description	Links
200	Reviews retrieved successfully	No links
	<p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "results": [{ "id": 1, "movie": { "id": 1, "title": "The Godfather", "running_time": 175, "cover_photo": "path/to/image.jpg", "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.", "release_date": "1972-03-14T00:00:00+00:00" }, "user": { "id": 1, "username": "john_doe", "restricted": false, "date_joined": "2022-01-01T00:00:00+00:00", "profile_image": "path/to/image.jpg" }, "score": 5, "comment": "This movie was amazing!", "date_reviewed": "2022-01-01T00:00:00+00:00" }], "current_page": 0, "total_pages": 0 }</pre>	

POST [/api/v1/reviews](#) Create a new review [^](#)

Parameters

No parameters

Request body required

Review data

Example Value Schema

```
{
  "score": 5,
  "comment": "Great Movie",
  "movie_id": 20
}
```

Responses

Code	Description	Links						
201	<p>Successfully added review</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Successfully added review" }</pre> <p>Headers:</p> <table border="1"> <thead> <tr> <th>Name</th><th>Description</th><th>Type</th></tr> </thead> <tbody> <tr> <td>Location</td><td>URL of the new review</td><td>string</td></tr> </tbody> </table>	Name	Description	Type	Location	URL of the new review	string	No links
Name	Description	Type						
Location	URL of the new review	string						
400	<p>Bad request</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "error message": "Something is wrong in your request" }</pre>	No links						
401	<p>Unauthorized</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p>	No links						

Code	Description	Links
404	<p>Movie not found</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "Movie not found" }</pre>	No links
409	<p>Review already exists</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "Review already exists" }</pre>	No links

GET /api/v1/reviews/{id} Get a review by its ID ^

Parameters

Name	Description
Authorization * required	Bearer token needed for this operation string (header) <div style="border: 1px solid black; padding: 2px; display: inline-block;">Authorization</div>
id * required	The ID of the review integer (path) <div style="border: 1px solid black; padding: 2px; display: inline-block;">id</div>

Responses

Code	Description	Links
200	Review retrieved successfully	No links

Media type

application/json

Controls Accept header.

Example Value Schema

```
{
  "id": 1,
  "movie": {
    "id": 1,
    "title": "The Godfather",
    "running_time": 175,
    "cover_photo": "path/to/image.jpg",
    "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.",
    "release_date": "1972-03-14T00:00:00+00:00"
  },
  "user": {
    "id": 1,
    "username": "john_doe",
    "restricted": false,
    "date_joined": "2022-01-01T00:00:00+00:00",
    "profile_image": "path/to/image.jpg"
  },
  "score": 5,
  "comment": "This movie was amazing!",
  "date_reviewed": "2022-01-01T00:00:00+00:00"
}
```

404

Review not found

No links

Media type

application/json**Example Value** Schema

```
{
  "message": "Review not found"
}
```

PUT /api/v1/reviews/{id} Update a review ^**Parameters****Name** **Description****id** * required The ID of the reviewinteger
(path)

id

Request body required**application/json**

Example Value Schema

```
{  
    "score": 5,  
    "comment": "Great Movie",  
    "movie_id": 20  
}
```

Responses

Code	Description	Links						
202	<p>Successfully updated review</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "message": "Successfully updated review" }</pre> <p>Headers:</p> <table><thead><tr><th>Name</th><th>Description</th><th>Type</th></tr></thead><tbody><tr><td>Location</td><td>URL of the updated review</td><td>string</td></tr></tbody></table>	Name	Description	Type	Location	URL of the updated review	string	<i>No links</i>
Name	Description	Type						
Location	URL of the updated review	string						
400	<p>Bad request</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "error message": "Something is wrong in your request" }</pre>	<i>No links</i>						
401	<p>Unauthorized</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>						
403	<p>Cannot change another user's review</p>	<i>No links</i>						

Code	Description	Links
------	-------------	-------

Media type

application/json

Example Value Schema

```
{  
    "message": "Cannot change another user's review"  
}
```

404

Review or movie not found

No links

Media type

application/json

Example Value Schema

```
{  
    "message": "Review or movie not found"  
}
```

DELETE /api/v1/reviews/{id} Delete a review ^

Parameters

Name	Description
id * required <small>integer (path)</small>	The ID of the review <input type="text" value="id"/>

Responses

Code	Description	Links
200	Successfully deleted review Media type application/json Controls Accept header. Example Value Schema	<i>No links</i>

```
{  
    "message": "Successfully deleted review"  
}
```

Code	Description	Links
401	<p>Unauthorized</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	No links
403	<p>Cannot delete another user's review</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "Cannot delete another user's review" }</pre>	No links
404	<p>Review not found</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "Review not found" }</pre>	No links

GET /api/v1/reviews/{id}/votes Get the votes of a review ^

Parameters

Name	Description
Authorization * required	Bearer token needed for this operation <div style="border: 1px solid black; padding: 2px; width: 150px;">Authorization</div>
id * required	The ID of the review <div style="border: 1px solid black; padding: 2px; width: 150px;">id</div>

Responses

Code	Description	Links
200	Votes retrieved successfully Media type application/json Controls Accept header.	No links
404	Review not found Media type application/json Example Value Schema <pre>[{ "review_id": 20, "user_id": 1, "liked": true }]</pre> Review not found Media type application/json Example Value Schema <pre>{ "message": "Review not found" }</pre>	No links

Users



GET /api/v1/users Get users



Parameters

Name	Description
page integer (query)	The page number page

Responses

Code	Description	Links
200	<p>Successfully retrieved users</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 2px; display: inline-block;">application/json</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "results": [{ "id": 1, "username": "john_doe", "restricted": false, "date_joined": "2022-01-01T00:00:00+00:00", "profile_image": "path/to/image.jpg" }], "current_page": 0, "total_pages": 0 }</pre>	No links
401	<p>Unauthorized</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	No links
404	<p>Out of range</p> <p>Media type</p> <div style="border: 2px solid #00AEEF; padding: 2px; display: inline-block;">application/json</div> <p>Example Value Schema</p> <pre>{ "message": "Out of range" }</pre>	No links

GET /api/v1/users/{id} Find user by ID ^

Parameters

Name	Description
id * required	The ID of the user integer

Name**Description****(path)**

id

Responses

Code	Description	Links
200	<p>Successfully retrieved user</p> <p>Media type</p> <p>application/json</p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "id": 1, "username": "john_doe", "restricted": false, "date_joined": "2022-01-01T00:00:00+00:00", "profile_image": "path/to/image.jpg" }</pre>	<i>No links</i>
401	<p>Unauthorized</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>
404	<p>User not found</p> <p>Media type</p> <p>application/json</p> <p>Example Value Schema</p> <pre>{ "message": "User not found" }</pre>	<i>No links</i>

GET /api/v1/users/{id}/reviews Get user's reviews

**Parameters**

Name	Description
id * required integer (path)	The ID of the user <code>id</code>

Responses

Code	Description	Links
200	<p>Successfully retrieved user's reviews</p> <p>Media type <code>application/json</code></p> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>[{ "id": 1, "movie": { "id": 1, "title": "The Godfather", "running_time": 175, "cover_photo": "path/to/image.jpg", "overview": "The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.", "release_date": "1972-03-14T00:00:00+00:00" }, "user": { "id": 1, "username": "john_doe", "restricted": false, "date_joined": "2022-01-01T00:00:00+00:00", "profile_image": "path/to/image.jpg" }, "score": 5, "comment": "This movie was amazing!", "date_reviewed": "2022-01-01T00:00:00+00:00" }]</pre>	<i>No links</i>
401	<p>Unauthorized</p> <p>Media type <code>application/json</code></p> <p>Example Value Schema</p> <pre>{ "code": 401, "message": "JWT Token not found" }</pre>	<i>No links</i>
404	User not found	<i>No links</i>

Media type

application/json

Example Value Schema

```
{  
    "message": "User not found"  
}
```

Schemas



CrewMember model

```
description: CrewMember model  
  
id           integer($int64)  
example: 1  
nullable: true  
ID of the crew member  
  
name         string  
example: John Doe  
Name of the crew member  
  
photo        string  
example: path/to/image.jpg  
Photo of the crew member  
  
role         string  
example: Director  
Role of the crew member  
  
}
```

```
Movie model  {
  description: Movie model

  id           integer($int64)
  example: 1
  nullable: true
  ID of the movie

  title        string
  example: The Godfather
  Title of the movie

  running_time integer
  example: 175
  Running time of the movie

  cover_photo  string
  example: path/to/image.jpg
  Cover photo of the movie

  overview     string
  example: The aging patriarch of an organized crime dynasty transfers control of his clandestine empire to his reluctant son.
  Overview of the movie

  release_date string
  example: 1972-03-14T00:00:00+00:00
  Release date of the movie

}
```

```
Review model  {
  description: Review model

  id           integer($int64)
  example: 1
  nullable: true
  ID of the review

  movie        Movie model    {...}
  user         User model    {...}
  score        integer
  example: 5
  Score of the review

  comment      string
  example: This movie was amazing!
  Comment of the review

  date_reviewed string
  example: 2022-01-01T00:00:00+00:00
  Date the review was written

}
```

```
ReviewVote   {
  review_id    integer
  example: 20
  user_id      integer
  example: 1
  liked*       boolean
  example: true

}
```

```

User model  {
  description: User model

  id           integer($int64)
  example: 1
  ID of the user

  username     string
  example: john_doe
  Username of the user

  restricted   boolean
  example: false
  Whether the user is restricted

  date_joined  string
  example: 2022-01-01T00:00:00+00:00
  Date the user joined

  profile_image string
  example: path/to/image.jpg
  Profile image of the user

}

```

```

NewMovie  {
  title*       string
  example: Example Movie Title
  overview*    string
  example: This is an example overview
  running_time integer
  example: 120
  release_date string
  example: dd-mm-yyyy
}

```

```

NewReview  {
  score*       integer
  example: 5
  comment*     string
  example: Great Movie
  movie_id*    integer
  example: 20
}

```

```

CrewMemberRole  string
title: CrewMemberRole
properties: OrderedMap { "Actor": OrderedMap { "description": "Represents an actor", "type": "object",
"enum": List [ "actor" ] }, "Director": OrderedMap { "description": "Represents a director", "type": "object",
"enum": List [ "director" ] } }
example: actor

CrewMemberRole enum
Enum:
[ actor, director ]

```