

# Chaitanya\_Walture\_Assignment3 1.0 OAS3

https://localhost:7206/swagger/v1/swagger.json

## Book

**POST** /api/Book

### Parameters

[Cancel](#)

[Reset](#)

No parameters

### Request body

application/json

```
{  
    "uid": "567",  
    "title": "C# and .NET Core",  
    "author": "Om Jagtap",  
    "publishedDate": "2024-06-02T17:33:44.135Z",  
    "isbn": "7890",  
    "isIssued": true  
}
```

[Execute](#)

[Clear](#)

### Responses

#### Curl

```
curl -X 'POST' '\  
https://localhost:7206/api/Book'\  
-H 'accept: */*'\  
-H 'Content-Type: application/json'\  
-d '{  
    "uid": "567",  
    "title": "C# and .NET Core",  
    "author": "Om Jagtap",  
    "publishedDate": "2024-06-02T17:33:44.135Z",  
    "isbn": "7890",  
    "isIssued": true  
}'
```



#### Request URL

<https://localhost:7206/api/Book>

#### Server response

[Code](#) [Details](#)

200

#### Response body

```
{  
    "uid": "567",  
    "title": "C# and .NET Core",  
    "author": "Om Jagtap",  
    "publishedDate": "2024-06-02T17:33:44.135Z",  
    "isbn": "7890",  
    "isIssued": true  
}
```



[Download](#)

#### Response headers

```
content-type: application/json; charset=utf-8  
date: Sun, 02 Jun 2024 17:35:00 GMT  
server: Kestrel
```

#### Responses

[Code](#) [Description](#) [Links](#)

200

Success

No links

**GET** /api/Book

### Parameters

[Cancel](#)

No parameters

[Execute](#)

[Clear](#)

### Responses

Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Book' \
-H "accept: */*"
```

Request URL

```
https://localhost:7206/api/Book
```

Server response

Code Details

200 Response body

```
[{"uId": "12", "title": "dsa using c++", "author": "Chaitanya Walture", "publishedDate": "2024-06-02T17:11:38.851Z", "isbn": "1234", "isIssued": false}, {"uId": "567", "title": "c# and .net core", "author": "Om jagtap", "publishedDate": "2024-06-02T17:33:44.135Z", "isbn": "7890", "isIssued": false}]
```

Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:35:14 GMT
server: Kestrel
```

Responses

Code Description Links

200 Success No links

PUT /api/Book

Parameters

No parameters

Request body

application/json

```
{ "uId": "567", "title": "c# and .net core API", "author": "Om jagtap", "publishedDate": "2024-06-02T17:33:44.135Z", "isbn": "7890", "isIssued": false }
```

Execute Clear

Responses

Curl

```
curl -X 'PUT' \
'https://localhost:7206/api/Book' \
-H "accept: */*" \
-H 'Content-Type: application/json' \
-d '{
  "uId": "567",
  "title": "c# and .net core API",
  "author": "Om jagtap",
  "publishedDate": "2024-06-02T17:33:44.135Z",
  "isbn": "7890",
  "isIssued": false
}'
```

Request URL

```
https://localhost:7206/api/Book
```

Server response

Code Details

200 Response body

```
{ "uId": "567", "title": "c# and .net core API", "author": "Om jagtap", "publishedDate": "2024-06-02T17:33:44.135Z", "isbn": "7890", "isIssued": false }]
```

Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:35:56 GMT
server: Kestrel
```

#### Responses

Code	Description	Links
200	Success	No links

GET /api/Book/{uId}

Cancel

#### Parameters

Name Description

uId **\*** required  
string  
(path)

567

Execute

Clear

#### Responses

##### Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Book/567' \
-H 'accept: */*'
```



##### Request URL

<https://localhost:7206/api/Book/567>

##### Server response

Code	Details
200	Response body

```
{
  "uId": "567",
  "title": "C# and .NET Core API",
  "author": "Om Jagtap",
  "publishedDate": "2024-06-02T17:33:44.135Z",
  "isbn": "978981",
  "isIssued": false
}
```



Download

##### Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:36:21 GMT
server: Kestrel
```

#### Responses

Code	Description	Links
200	Success	No links

GET /api/Book/title/{title}

Cancel

#### Parameters

Name Description

title **\*** required  
string  
(path)

c# and .net core API

Execute

Clear

#### Responses

##### Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Book/title/c%23%20and%20.net%20core%20API' \
-H 'accept: */*'
```



##### Request URL

<https://localhost:7206/api/Book/title/c%23%20and%20.net%20core%20API>

##### Server response

Code	Details
200	Response body

```
[
  {
    "uId": "567",
    "title": "C# and .NET Core API",
    "author": "Om Jagtap",
    "publishedDate": "2024-06-02T17:33:44.135Z"
  }
]
```

```
        "isbn": "7890",
        "isIssued": false
    }
```

 Download

#### Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:36:51 GMT
server: Kestrel
```

#### Responses

Code	Description	Links
200	Success	No links

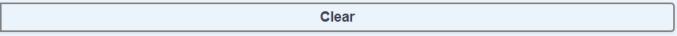
**GET** /api/Book/available

#### Parameters



No parameters

 Execute

 Clear

#### Responses

##### Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Book/available' \
-H 'accept: */*'
```



##### Request URL

<https://localhost:7206/api/Book/available>

##### Server response

Code	Details
200	Response body

```
[ {
    "uId": "12",
    "title": "Data Structures Using C++",
    "author": "Chaitanya Walture",
    "publishedDate": "2024-06-02T17:11:38.851Z",
    "isbn": "9789812345678",
    "isIssued": false
},
{
    "uId": "567",
    "title": "C# and .NET Core API",
    "author": "Om Jagtap",
    "publishedDate": "2024-06-02T17:33:44.135Z",
    "isbn": "9789812345678",
    "isIssued": false
}]
```

 Download

#### Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:37:03 GMT
server: Kestrel
```

#### Responses

Code	Description	Links
200	Success	No links

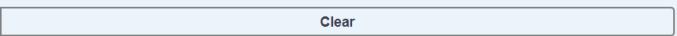
**GET** /api/Book/issued

#### Parameters



No parameters

 Execute

 Clear

#### Responses

##### Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Book/issued' \
-H 'accept: */*'
```



##### Request URL

<https://localhost:7206/api/Book/issued>

##### Server response

Code	Details
200	Response body

```
[]
```

 Download

Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:37:16 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	Success	No links

## Issue

POST /api/Issue

Parameters

No parameters

Request body

```
application/json
```

```
{ "uId": "890", "bookId": "543", "memberId": "1234", "issueDate": "2024-06-02T17:37:32.559Z", "returnDate": "2024-06-02T17:37:32.559Z", "isReturned": true }
```

Execute Clear

Responses

Curl

```
curl -X 'POST' \
'https://localhost:7206/api/Issue' \
-H 'accept: */*' \
-H 'Content-Type: application/json' \
-d '{
  "uId": "890",
  "bookId": "543",
  "memberId": "1234",
  "issueDate": "2024-06-02T17:37:32.559Z",
  "returnDate": "2024-06-02T17:37:32.559Z",
  "isReturned": true
}'
```

Request URL

```
https://localhost:7206/api/Issue
```

Server response

Code Details

Code	Details
200	Response body

```
{ "uId": "890", "bookId": "543", "memberId": "1234", "issueDate": "2024-06-02T17:37:32.559Z", "returnDate": "2024-06-02T17:37:32.559Z", "isReturned": true }
```

Download

Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:38:06 GMT
server: Kestrel
```

Responses

Code	Description	Links
200	Success	No links

PUT /api/Issue

Parameters

No parameters

Request body

```
application/json
```

```
{}
```

```
"uId": "890",
"bookId": "543",
"memberId": "1234",
"issueDate": "2024-06-02T17:37:32.559Z",
"returnDate": "2024-06-02T17:37:32.559Z",
"isReturned": false
}
```

Execute

Clear

#### Responses

##### Curl

```
curl -X 'PUT' \
'https://localhost:7206/api/Issue' \
-H 'Accept: */*' \
-H 'Content-Type: application/json' \
-d '{
  "uId": "890",
  "bookId": "543",
  "memberId": "1234",
  "issueDate": "2024-06-02T17:37:32.559Z",
  "returnDate": "2024-06-02T17:37:32.559Z",
  "isReturned": false
}'
```



##### Request URL

<https://localhost:7206/api/Issue>

##### Server response

Code Details

200

##### Response body

```
{
  "uId": "890",
  "bookId": "543",
  "memberId": "1234",
  "issueDate": "2024-06-02T17:37:32.559Z",
  "returnDate": "2024-06-02T17:37:32.559Z",
  "isReturned": false
}
```



Download

##### Response headers

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:38:40 GMT
server: Kestrel
```

#### Responses

Code Description

Links

200

Success

No links

GET /api/Issue/{uId}



Cancel

#### Parameters

Name Description

uId \* required

string

(path)

Execute

Clear

#### Responses

##### Curl

```
curl -X 'GET' \
'https://localhost:7206/api/Issue/890' \
-H 'Accept: */*'
```



##### Request URL

<https://localhost:7206/api/Issue/890>

##### Server response

Code Details

200

##### Response body

```
{
  "uId": "890",
  "bookId": "543",
  "memberId": "1234",
  "issueDate": "2024-06-02T17:37:32.559Z",
  "returnDate": "2024-06-02T17:37:32.559Z",
  "isReturned": false
}
```



Download

**Response headers**

```
content-type: application/json; charset=utf-8
date: Sun, 02 Jun 2024 17:39:01 GMT
server: Kestrel
```

**Responses**

Code	Description	Links
200	Success	No links

## Member

**POST /api/Member**

**Parameters**

No parameters

**Request body**

```
{
  "uId": "678",
  "name": "om jagtap",
  "dateOfBirth": "2024-06-02T17:39:11.233Z",
  "email": "om@gmail.com"
}
```

**Execute** **Clear**

**Responses**

**Curl**

```
curl -X 'POST' \
  'https://localhost:7206/api/Member' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "uId": "678",
    "name": "om jagtap",
    "dateOfBirth": "2024-06-02T17:39:11.233Z",
    "email": "om@gmail.com"
}'
```

**Request URL**

```
https://localhost:7206/api/Member
```

**Server response**

Code	Details	Links
200	<b>Response body</b>	
	{ "uId": "678", "name": "om jagtap", "dateOfBirth": "2024-06-02T17:39:11.233Z", "email": "om@gmail.com" },  <b>Response headers</b> content-type: application/json; charset=utf-8 date: Sun, 02 Jun 2024 17:39:44 GMT server: Kestrel	<b>Copy</b> <b>Download</b>
200	<b>Success</b>	No links

**GET /api/Member**

**Parameters**

No parameters

**Execute** **Clear**

**Responses**

**Curl**

```
curl -X 'GET' \
'https://localhost:7206/api/Member' \
-H 'accept: */*'
```

Request URL

```
https://localhost:7206/api/Member
```

Server response

Code Details

200

Response body

```
[  
  {  
    "uid": "234",  
    "name": "Sarthak",  
    "dateOfBirth": "2024-06-02T17:22:05.152Z",  
    "email": "saru@gmail.com"  
  },  
  {  
    "uid": "2345",  
    "name": "chaitanya",  
    "dateOfBirth": "2024-06-02T17:23:30.145Z",  
    "email": "chai@gmail.com"  
  },  
  {  
    "uid": "678",  
    "name": "om jagtap",  
    "dateOfBirth": "2024-06-02T17:39:11.233Z",  
    "email": "om@gmail.com"  
  }]
```



Download

Response headers

```
content-type: application/json; charset=utf-8  
date: Sun, 02 Jun 2024 17:39:57 GMT  
server: Kestrel
```

Responses

Code Description

Links

200

Success

No links

PUT /api/Member

Parameters

Cancel

Reset

No parameters

Request body

application/json

```
{  
  "uid": "678",  
  "name": "om tuge",  
  "dateOfBirth": "2024-06-02T17:39:11.233Z",  
  "email": "om@gmail.com"  
}
```

Execute

Clear

Responses

Curl

```
curl -X 'PUT' \
'https://localhost:7206/api/Member' \
-H 'accept: */*' \
-H 'Content-Type: application/json' \
-d '{  
  "uid": "678",  
  "name": "om tuge",  
  "dateOfBirth": "2024-06-02T17:39:11.233Z",  
  "email": "om@gmail.com"  
}'
```



Request URL

```
https://localhost:7206/api/Member
```

Server response

Code Details

200

Response body

```
{  
  "uid": "678",  
  "name": "om tuge",  
  "dateOfBirth": "2024-06-02T17:39:11.233Z",  
  "email": "om@gmail.com"  
}
```



Download

Response headers

```
content-type: application/json; charset=utf-8  
date: Sun, 02 Jun 2024 17:40:39 GMT  
server: Kestrel
```

Responses		Links
Code	Description	
200	Success	No links

**GET** /api/Member/{uId}

**Cancel**

**Parameters**

Name	Description
uId <small>required</small>	678
<small>(path)</small>	

**Execute** **Clear**

**Responses**

**Curl**

```
curl -X 'GET' \
  'https://localhost:7206/api/Member/678' \
  -H "accept: */*"
```

**Request URL**

<https://localhost:7206/api/Member/678>

**Server response**

**Code** **Details**

Code	Details
200	<p><b>Response body</b></p> <pre>{   "uId": "678",   "name": "om tuper",   "dateOfBirth": "2024-06-02T17:39:11.233Z",   "email": "om@gmail.com" }</pre> <p><b>Response headers</b></p> <pre>content-type: application/json; charset=utf-8 date: Sun, 02 Jun 2024 17:40:59 GMT server: Kestrel</pre>

**Responses**

**Code** **Description** **Links**

Code	Description	Links
200	Success	No links

**Schemas**

[Book >](#)

[Issue >](#)

[Member >](#)