

Day 14

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Many to Many Output :

The image displays two screenshots of the Swagger UI interface, showing API endpoints and their details.

**Top Screenshot: API Overview**

- Authors**
  - GET /api/Authors
  - POST /api/Authors
  - GET /api/Authors/{id}
  - PUT /api/Authors/{id}
  - DELETE /api/Authors/{id}
- Books**
  - GET /api/Books
  - POST /api/Books
  - GET /api/Books/{id}
  - PUT /api/Books/{id}
  - DELETE /api/Books/{id}
- WeatherForecast**

**Bottom Screenshot: GET /api/Books Details**

- Parameters**: No parameters.
- Execute**: Button to execute the request.
- Responses**
  - Curl**:

```
curl -X 'GET' \  
  'https://localhost:7254/api/Books' \  
  -H 'accept: text/plain'
```
  - Request URL**: `https://localhost:7254/api/Books`
  - Server response**
    - Code**: 200
    - Details**:

```
{  
  "bookId": 2,  
  "title": "sample 2 book",  
  "description": "sample 2 book",  
  "bookList": []  
}
```

Swagger UI

https://localhost:7254/swagger/index.html

Execute Clear

Responses

Curl

```
curl -X 'POST' \
  'https://localhost:7254/api/Books' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json-patch+json' \
  -d '{
    "title": "new google",
    "description": "noi soldires"
  }'
```

Request URL

https://localhost:7254/api/Books

Server response

Code Details

200

Response headers

```
content-length: 0
date: Thu, 05 Sep 2024 13:25:30 GMT
server: Kestrel
```

Responses

Code Description Links

Swagger UI

https://localhost:7254/swagger/index.html

Execute Clear

Responses

Curl

```
curl -X 'GET' \
  'https://localhost:7254/api/Books/2' \
  -H 'accept: text/plain'
```

Request URL

https://localhost:7254/api/Books/2

Server response

Code Details

200

Response body

```
{
  "bookId": 2,
  "title": "Sample 2 book",
  "description": "Sample 2 book",
  "booklist": null
}
```

Response headers

```
content-length: 82
content-type: application/json; charset=utf-8
date: Thu, 05 Sep 2024 13:25:49 GMT
server: Kestrel
```

Responses

Code Description Links

Swagger UI

https://localhost:7254/swagger/index.html

Execute Clear

Responses

Curl

```
curl -X 'PUT' \
  'https://localhost:7254/api/books/2' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json-patch+json' \
  -d '{
    "bookId": 2,
    "title": "Sample 2 1111book",
    "description": "Sample 2 book",
    "booklist": null
  }'
```

Request URL

https://localhost:7254/api/Books/2

Server response

Code	Details
200	<p>Response headers</p> <pre>content-length: 0 date: Thu, 05 Sep 2024 13:26:24 GMT server: Kestrel</pre>

Responses

Code	Description	Links
200	Success	No links

Swagger UI

https://localhost:7254/swagger/index.html

Execute Clear

Responses

Curl

```
curl -X 'DELETE' \
  'https://localhost:7254/api/Books/2' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json-patch+json'
```

Request URL

https://localhost:7254/api/Books/2

Server response

Code	Details
200	<p>Response headers</p> <pre>content-length: 0 date: Thu, 05 Sep 2024 13:26:40 GMT server: Kestrel</pre>

Responses

Code	Description	Links
200	Success	No links

WeatherForecast

Similar for Authors :

