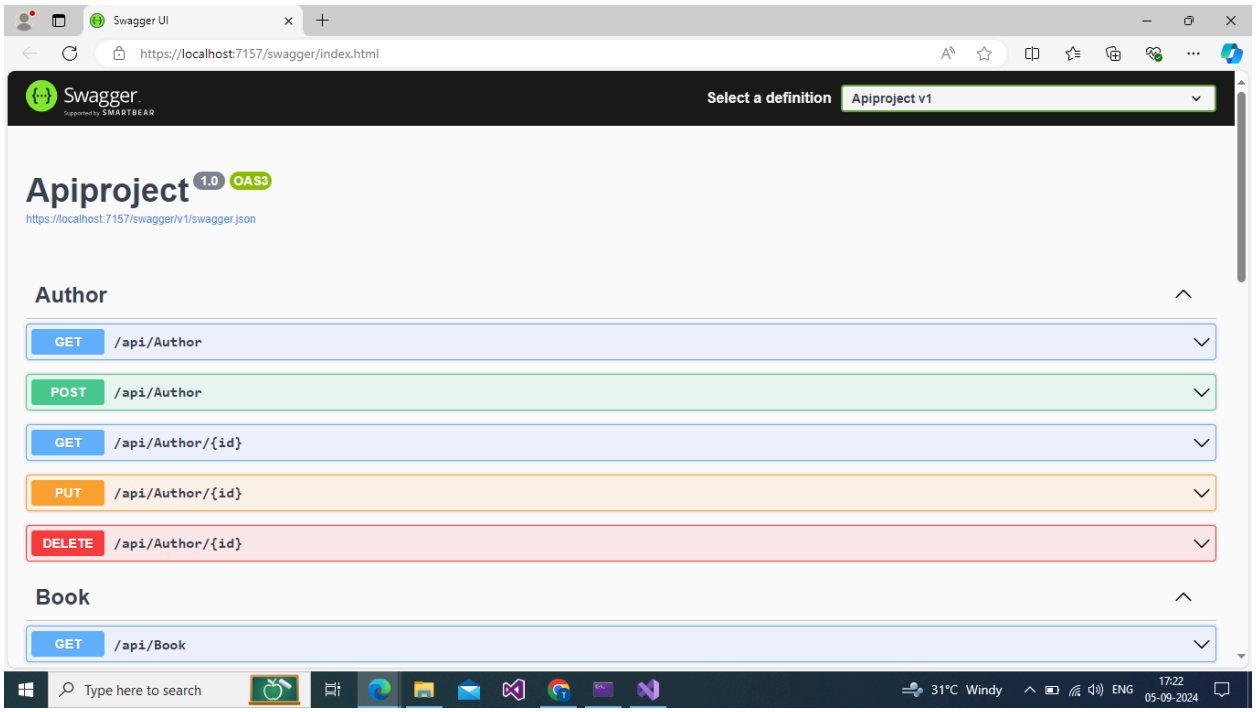
Date:05.09.2024

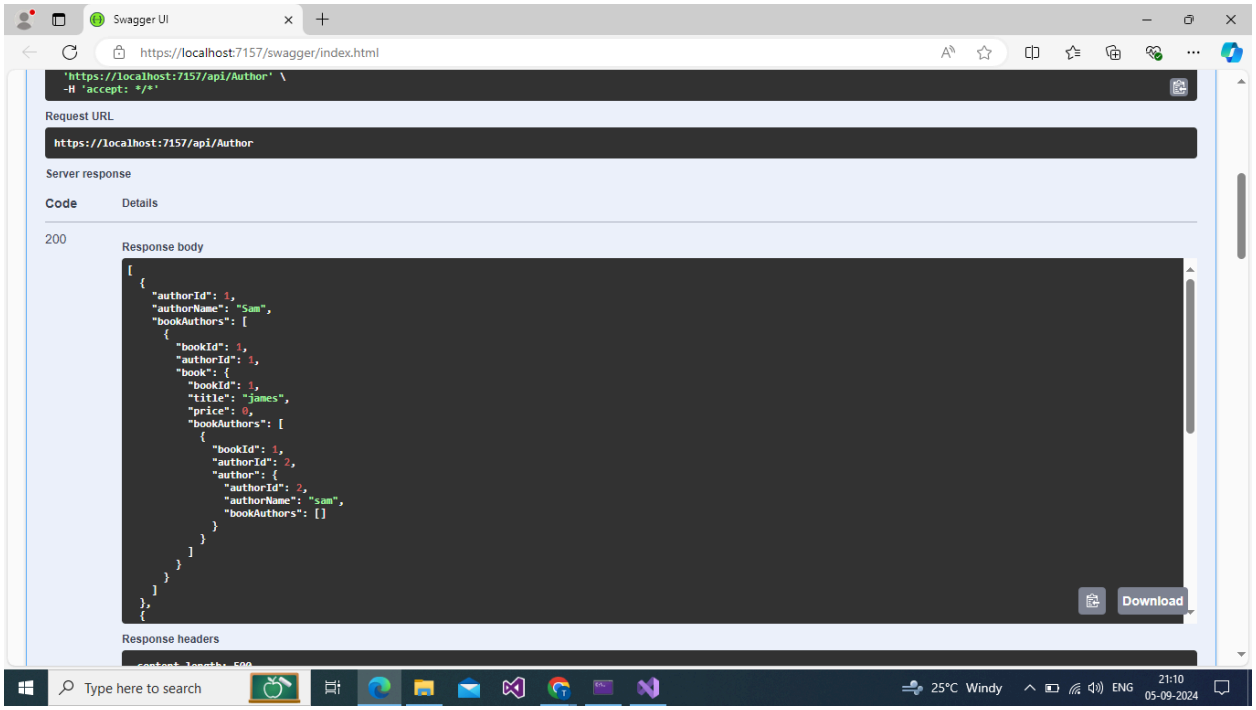
API Repository Pattern

Many to Many

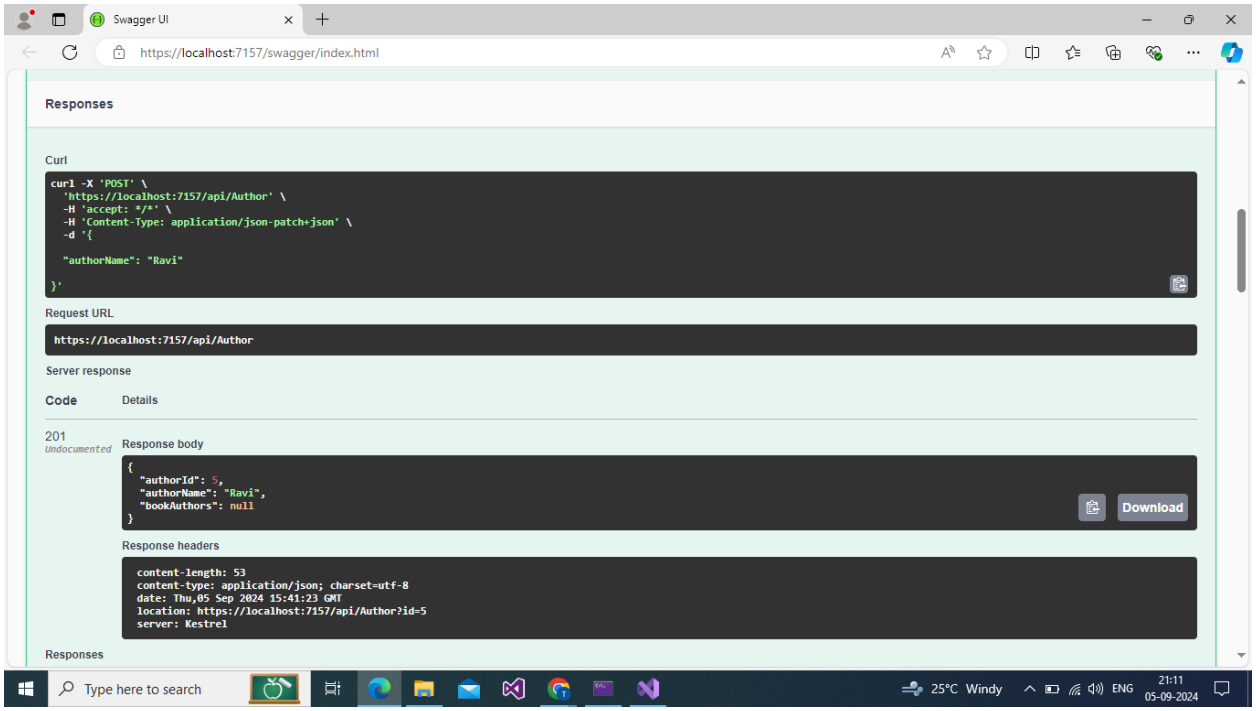
Author Controller



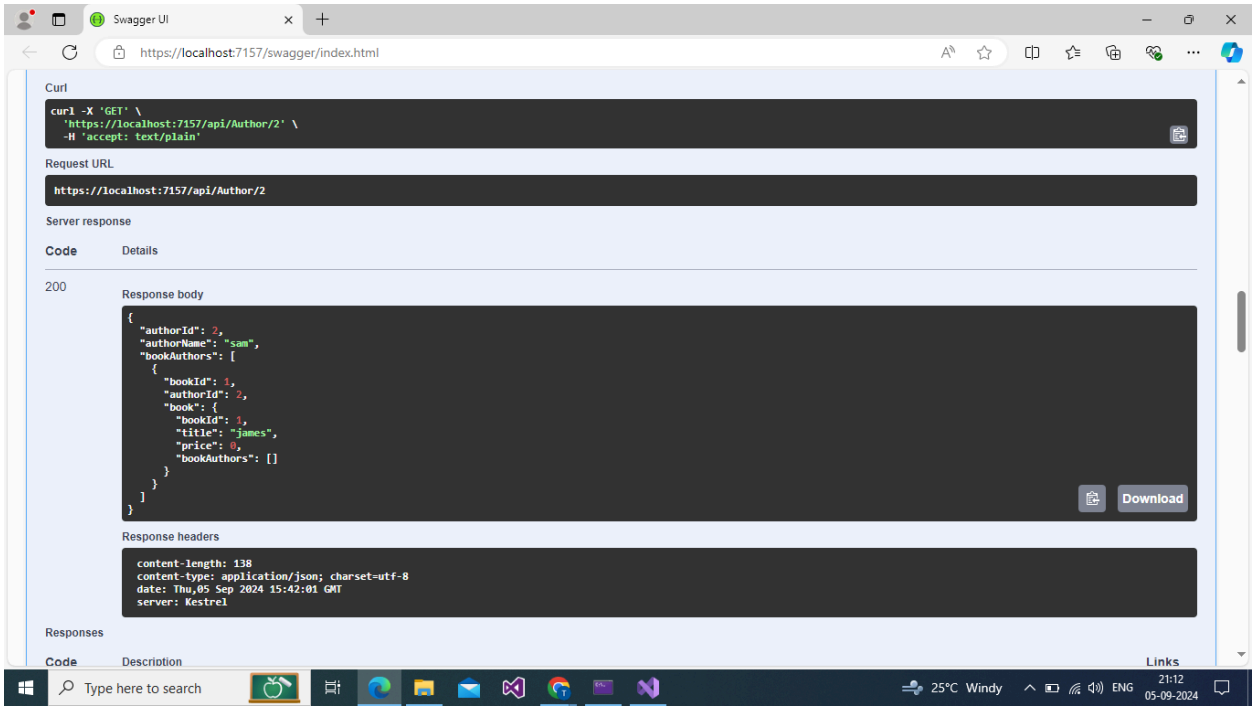
Get


Swagger UI
https://localhost:7157/swagger/index.html
'https://localhost:7157/api/Author' \
-H 'accept: */*'
Request URL
https://localhost:7157/api/Author
Server response
Code
Details
200
Response body
[
{
"authorId": 1,
"authorName": "Sam",
"bookAuthors": [
{
"bookId": 1,
"authorId": 1,
"book": {
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": [
{
"bookId": 1,
"authorId": 2,
"author": {
"authorId": 2,
"authorName": "sam",
"bookAuthors": []
}
}
]
}
}
]
},
{
Download
Response headers
Type here to search
25°C Windy
ENG
21:10
05-09-2024

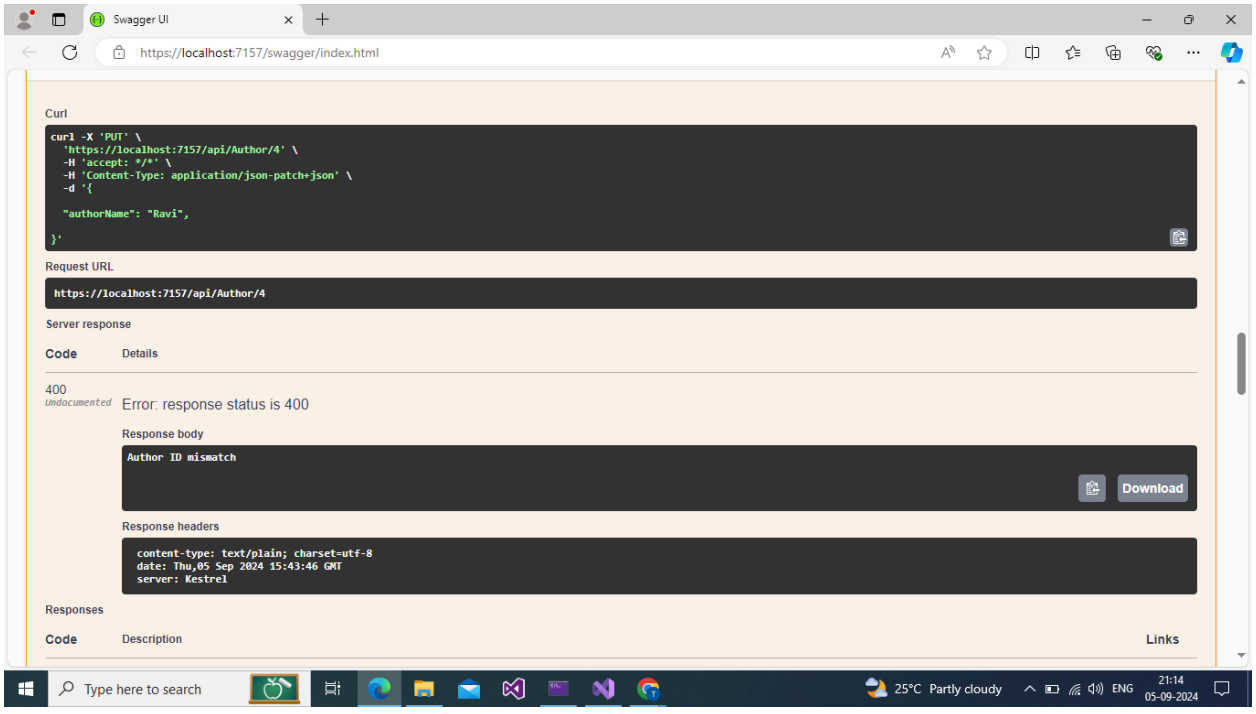
Post


Swagger UI
https://localhost:7157/swagger/index.html
Responses
Curl
curl -X 'POST' \
'https://localhost:7157/api/Author' \
-H 'accept: */*' \
-H 'Content-Type: application/json-patch+json' \
-d '{
"authorName": "Ravi"
}'
Request URL
https://localhost:7157/api/Author
Server response
Code
Details
201
Undocumented
Response body
{
"authorId": 5,
"authorName": "Ravi",
"bookAuthors": null
}
Download
Response headers
content-length: 53
content-type: application/json; charset=utf-8
date: Thu,05 Sep 2024 15:41:23 GMT
location: https://localhost:7157/api/Author?id=5
server: Kestrel
Responses
Type here to search
25°C Windy
ENG
21:11
05-09-2024

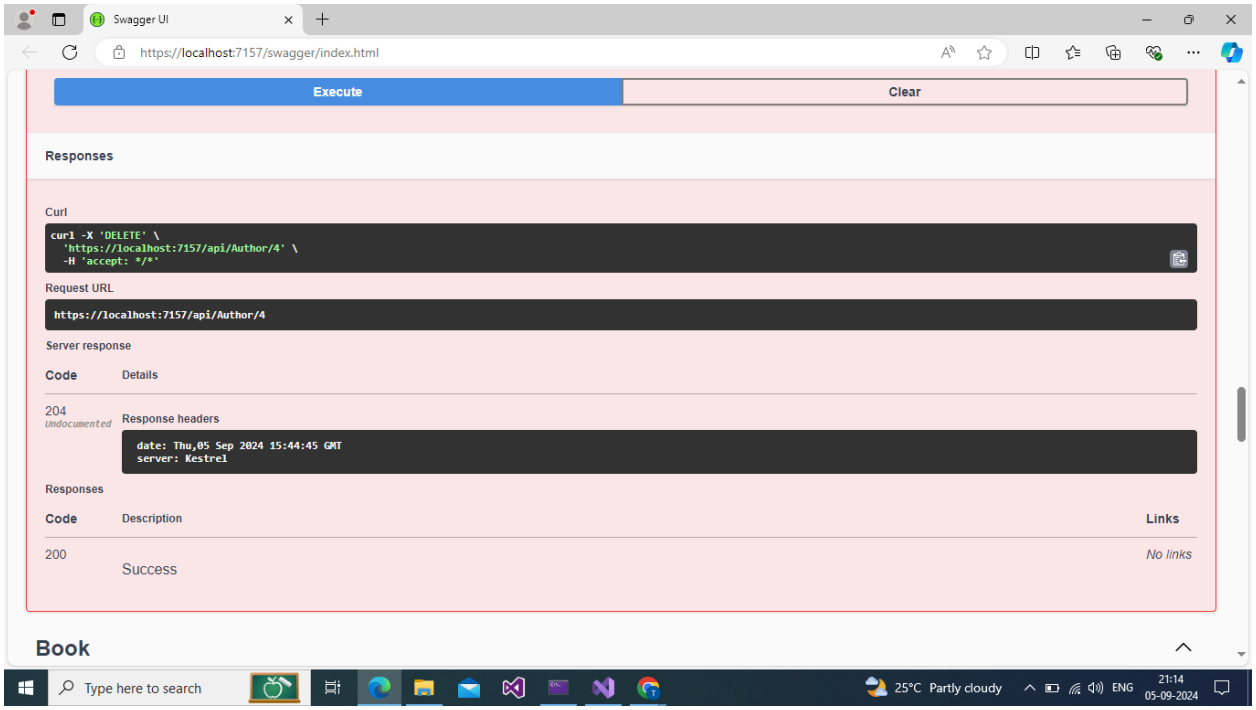
Get


Swagger UI
https://localhost:7157/swagger/index.html
Curl
curl -X 'GET' \
'https://localhost:7157/api/Author/2' \
-H 'accept: text/plain'
Request URL
https://localhost:7157/api/Author/2
Server response
Code
Details
200
Response body
{
"authorId": 2,
"authorName": "sam",
"bookAuthors": [
{
"bookId": 1,
"authorId": 2,
"book": {
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": []
}
}
]
}
Download
Response headers
content-length: 138
content-type: application/json; charset=utf-8
date: Thu,05 Sep 2024 15:42:01 GMT
server: Kestrel
Responses
Code
Description
Links
Type here to search
25°C Windy
ENG
21:12
05-09-2024

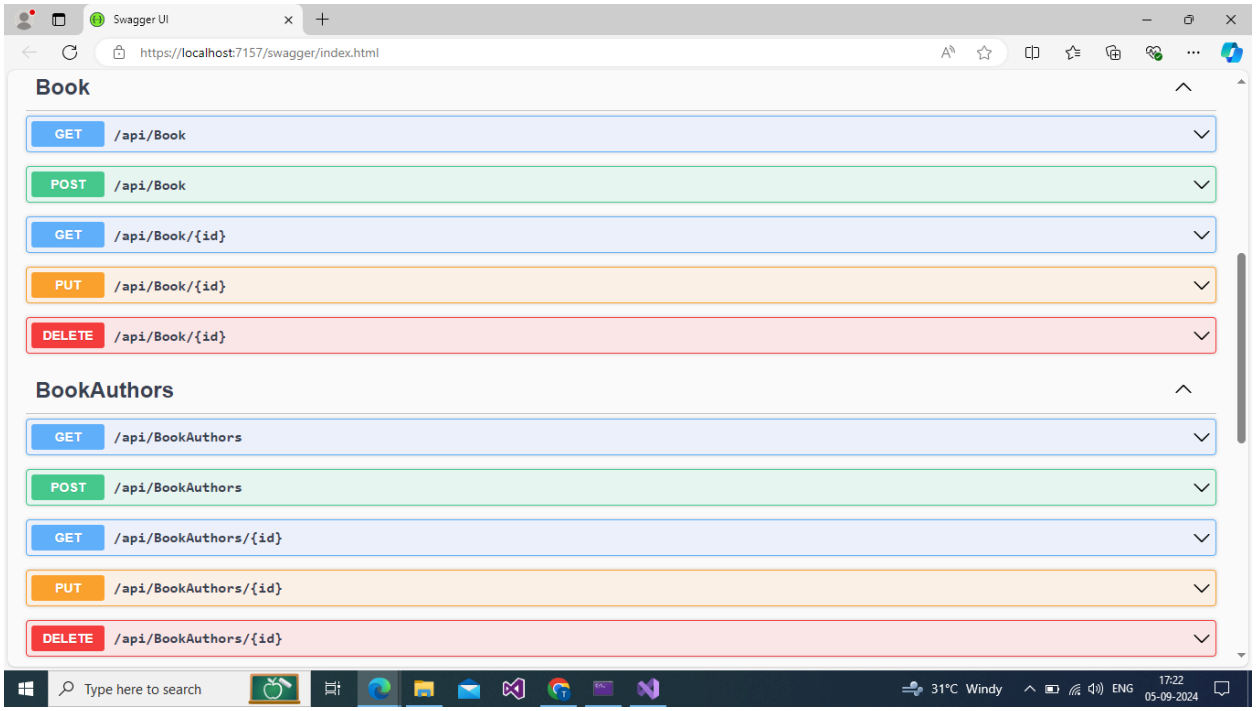
Put


Swagger UI
https://localhost:7157/swagger/index.html
Curl
curl -X 'PUT' \
'https://localhost:7157/api/Author/4' \
-H 'accept: */*' \
-H 'Content-Type: application/json-patch+json' \
-d '{
"authorName": "Ravi",
}'
Request URL
https://localhost:7157/api/Author/4
Server response
Code
Details
400
Undocumented
Error: response status is 400
Response body
Author ID mismatch
Download
Response headers
content-type: text/plain; charset=utf-8
date: Thu,05 Sep 2024 15:43:46 GMT
server: Kestrel
Responses
Code
Description
Links
Type here to search
25°C Partly cloudy
ENG
21:14
05-09-2024

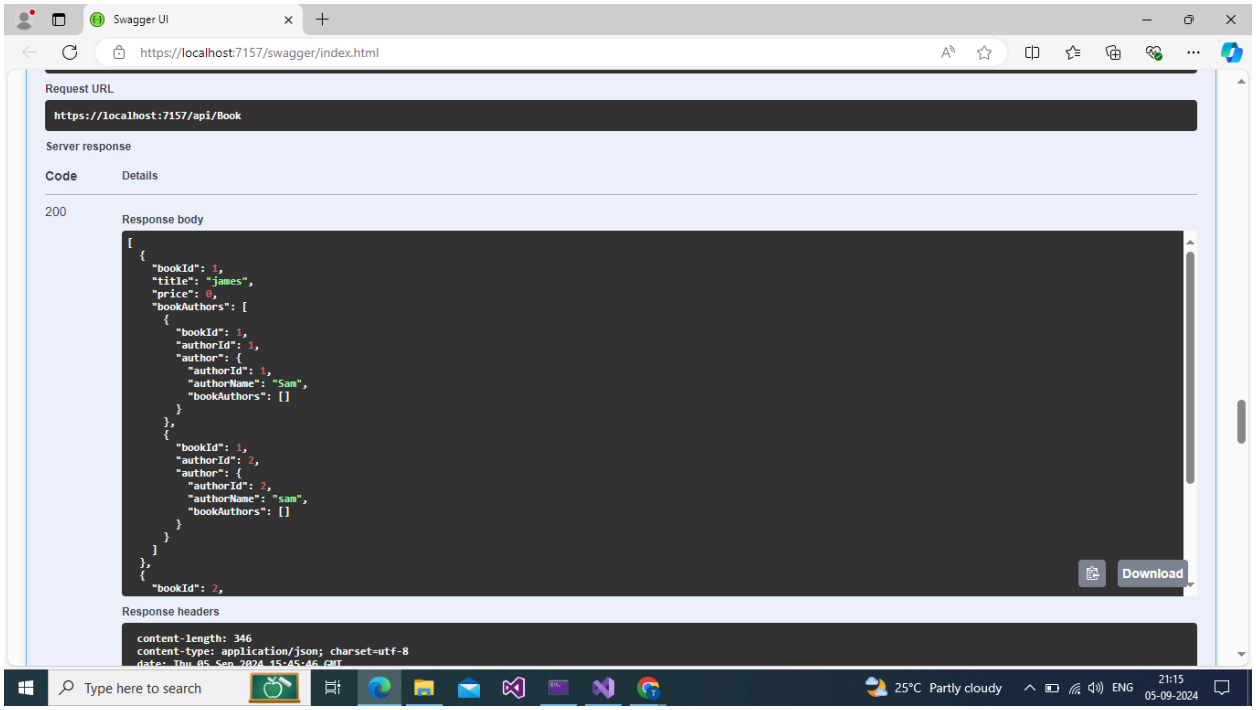
Delete



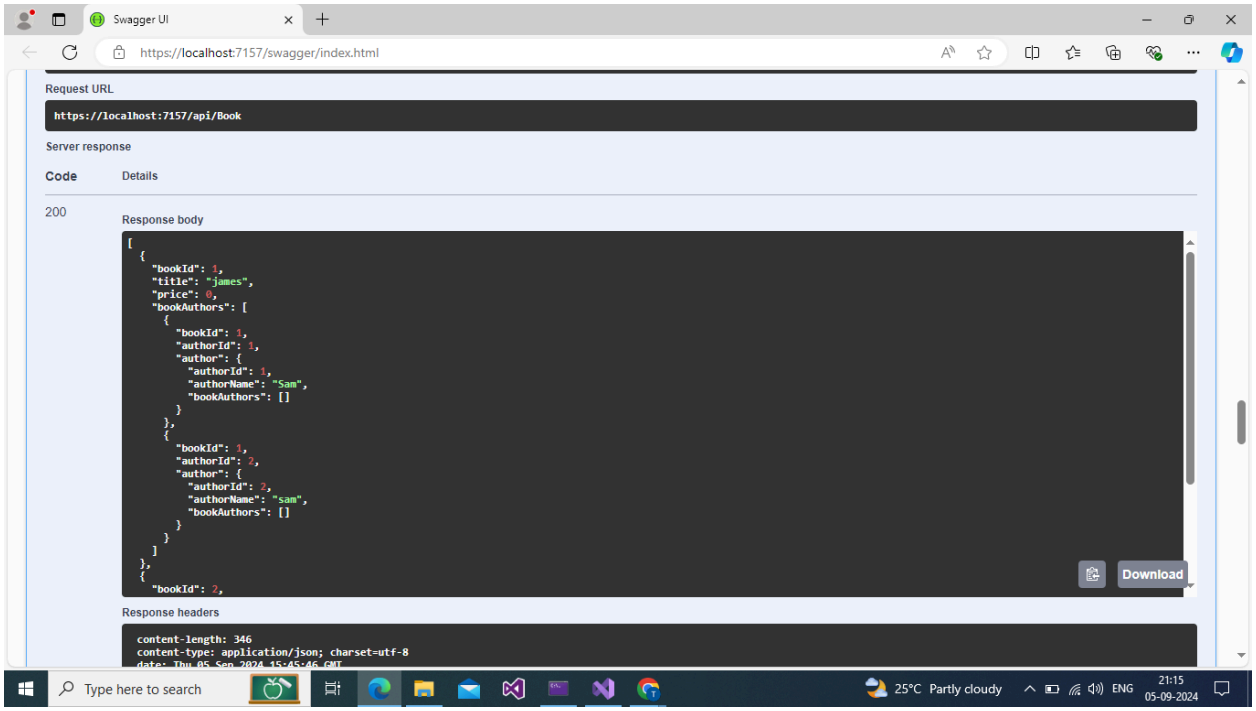
Book Controller



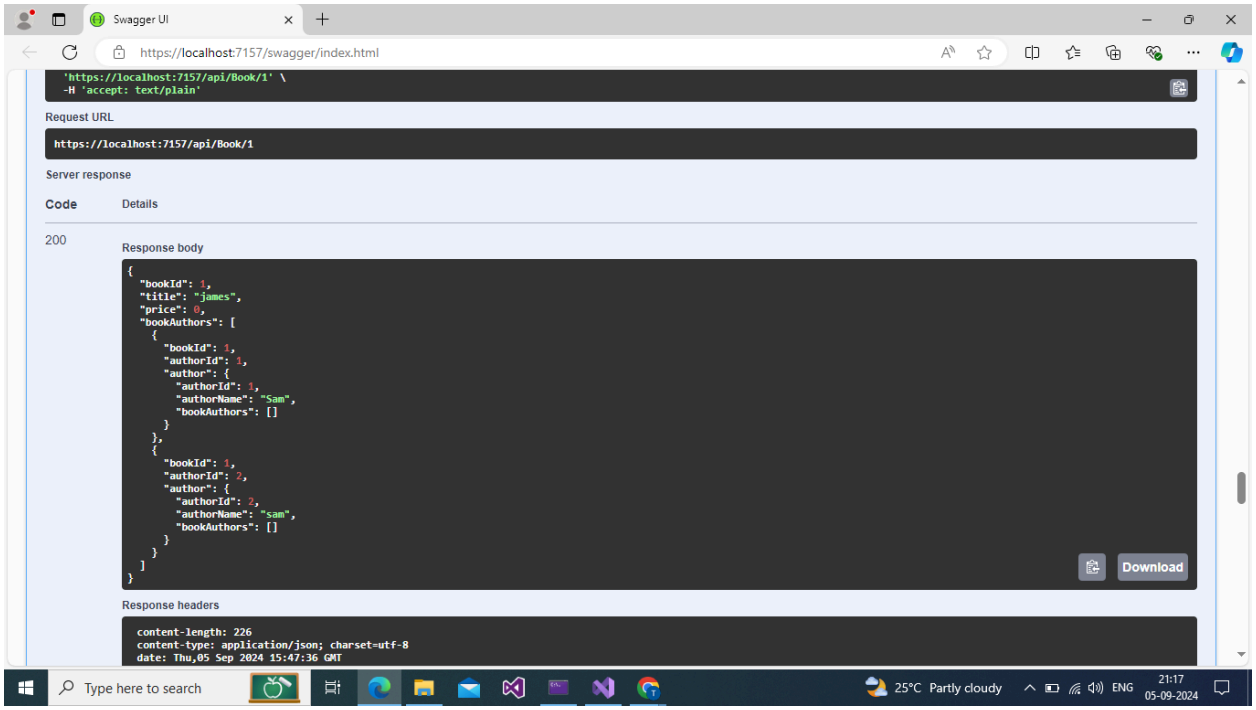
Get


Swagger UI
https://localhost:7157/swagger/index.html
Request URL
https://localhost:7157/api/Book
Server response
Code
Details
200
Response body
[
{
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": [
{
"bookId": 1,
"authorId": 1,
"author": {
"authorId": 1,
"authorName": "Sam",
"bookAuthors": []
}
},
{
"bookId": 1,
"authorId": 2,
"author": {
"authorId": 2,
"authorName": "sam",
"bookAuthors": []
}
}
]
},
{
"bookId": 2,
Download
Response headers
content-length: 346
content-type: application/json; charset=utf-8
Type here to search
25°C Partly cloudy
ENG
21:15
05-09-2024

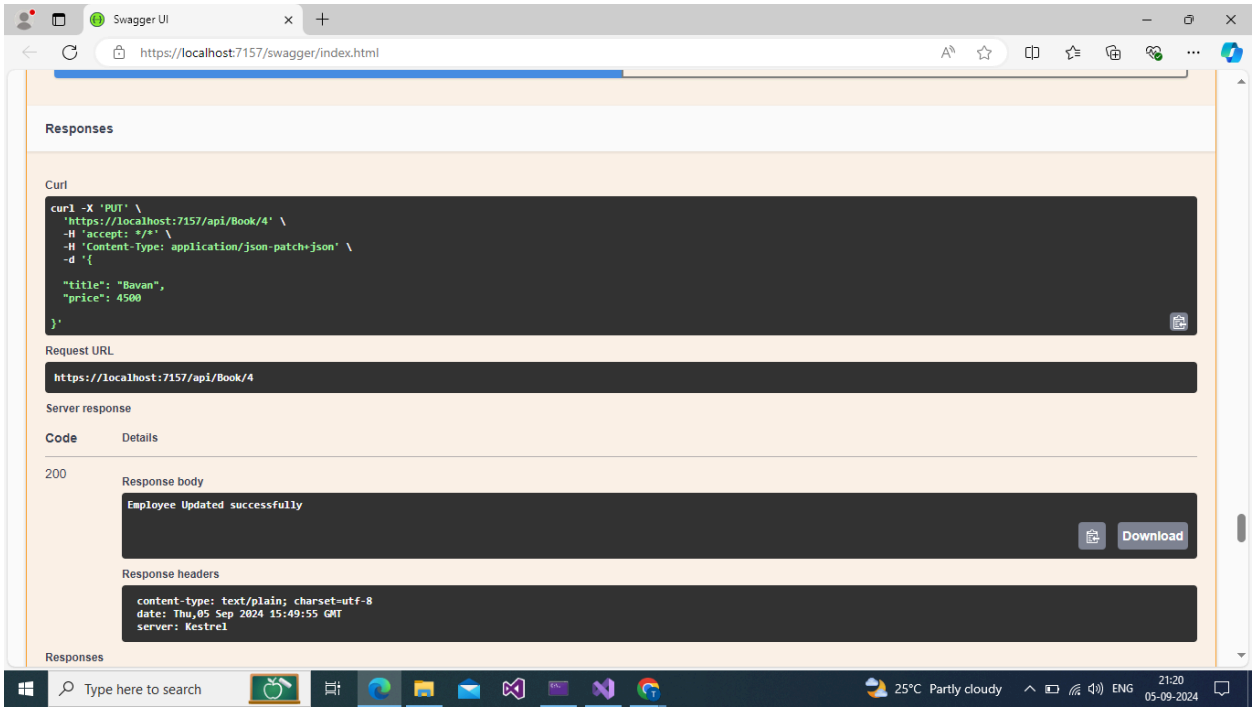
Post


Swagger UI
https://localhost:7157/swagger/index.html
Request URL
https://localhost:7157/api/Book
Server response
Code
Details
200
Response body
[
{
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": [
{
"bookId": 1,
"authorId": 1,
"author": {
"authorId": 1,
"authorName": "Sam",
"bookAuthors": []
}
},
{
"bookId": 1,
"authorId": 2,
"author": {
"authorId": 2,
"authorName": "sam",
"bookAuthors": []
}
}
]
},
{
"bookId": 2,
Download
Response headers
content-length: 346
content-type: application/json; charset=utf-8
Type here to search
25°C Partly cloudy
ENG
21:15
05-09-2024

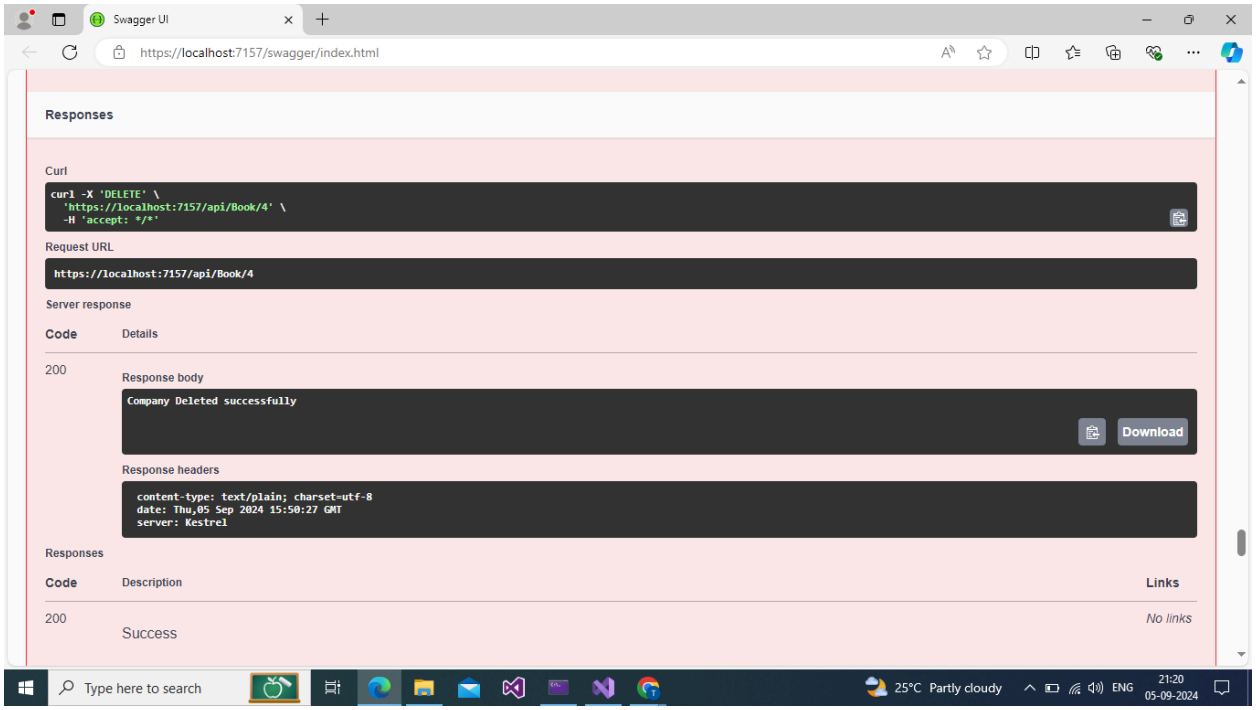
Get


Swagger UI
https://localhost:7157/swagger/index.html
'https://localhost:7157/api/Book/1' \
-H 'accept: text/plain'
Request URL
https://localhost:7157/api/Book/1
Server response
Code
Details
200
Response body
{
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": [
{
"bookId": 1,
"authorId": 1,
"author": {
"authorId": 1,
"authorName": "Sam",
"bookAuthors": []
}
},
{
"bookId": 1,
"authorId": 2,
"author": {
"authorId": 2,
"authorName": "sam",
"bookAuthors": []
}
}
]
}
Download
Response headers
content-length: 226
content-type: application/json; charset=utf-8
date: Thu,05 Sep 2024 15:47:36 GMT
Type here to search
25°C Partly cloudy
ENG
21:17
05-09-2024

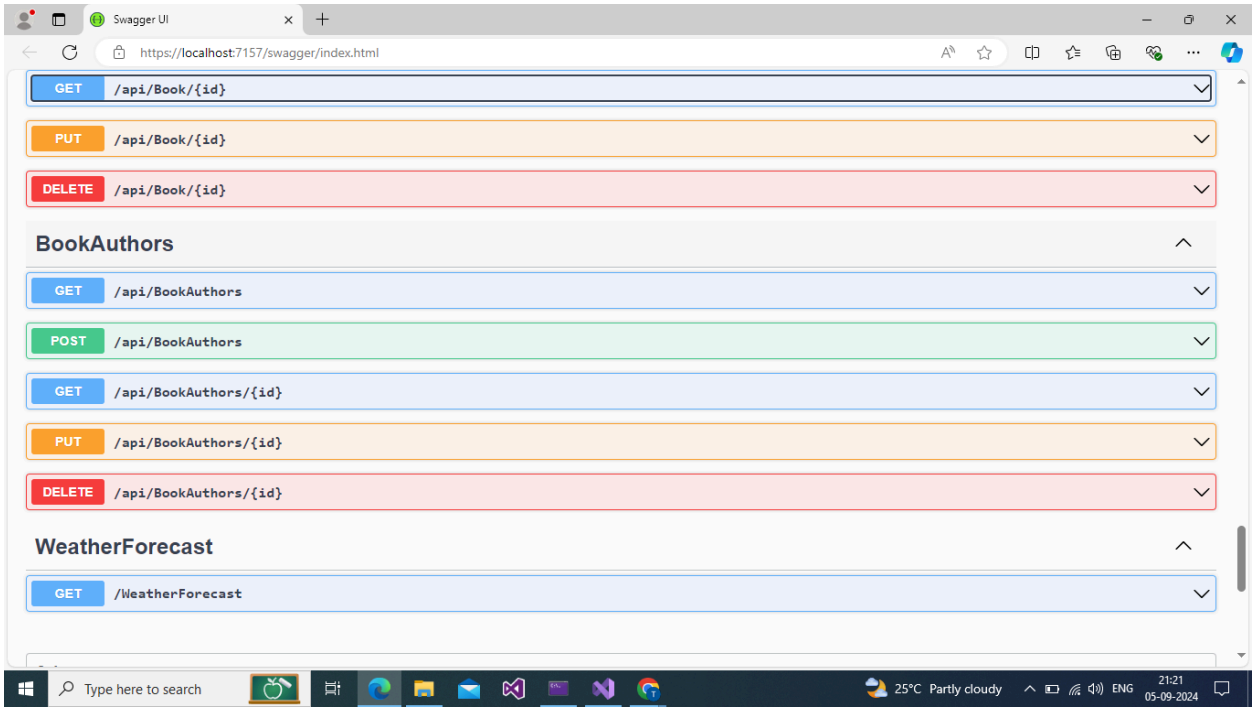
Put


Swagger UI
https://localhost:7157/swagger/index.html
Responses
Curl
curl -X 'PUT' \
'https://localhost:7157/api/Book/4' \
-H 'accept: */*' \
-H 'Content-Type: application/json-patch+json' \
-d '{
"title": "Bavan",
"price": 4500
}'
Request URL
https://localhost:7157/api/Book/4
Server response
Code
Details
200
Response body
Employee Updated successfully
Download
Response headers
content-type: text/plain; charset=utf-8
date: Thu,05 Sep 2024 15:49:55 GMT
server: Kestrel
Responses
Type here to search
25°C Partly cloudy
ENG
21:20
05-09-2024

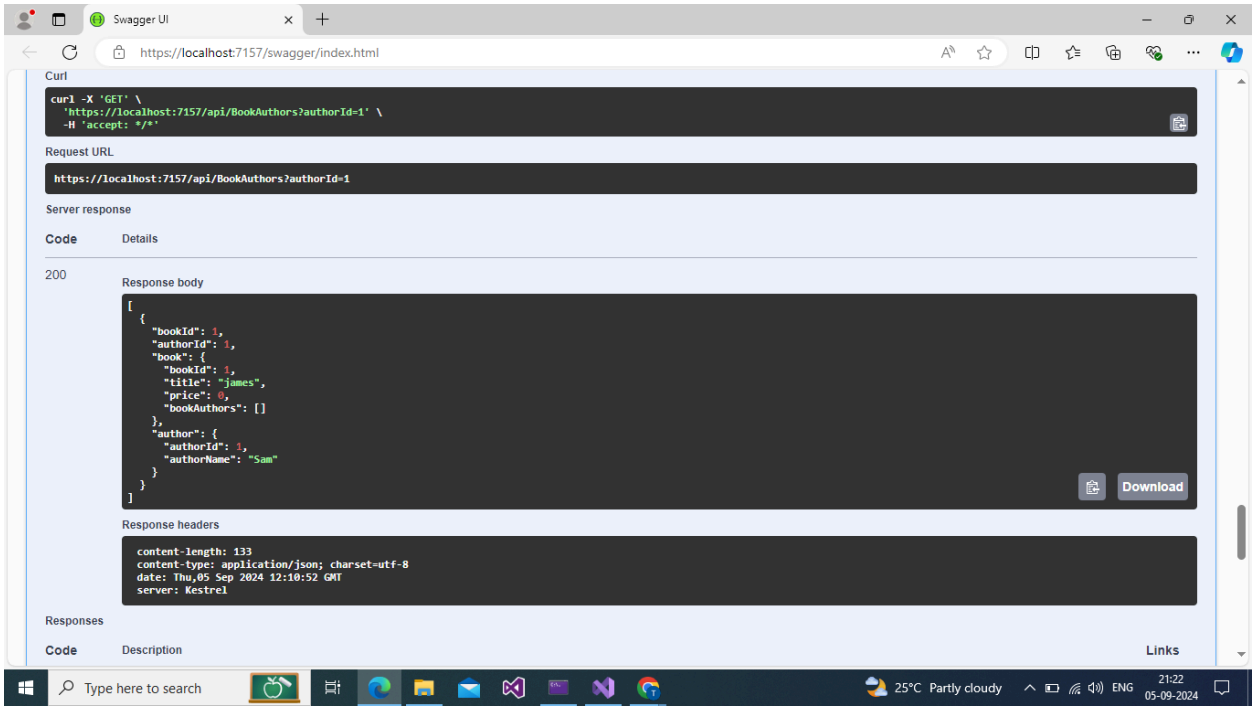
Delete



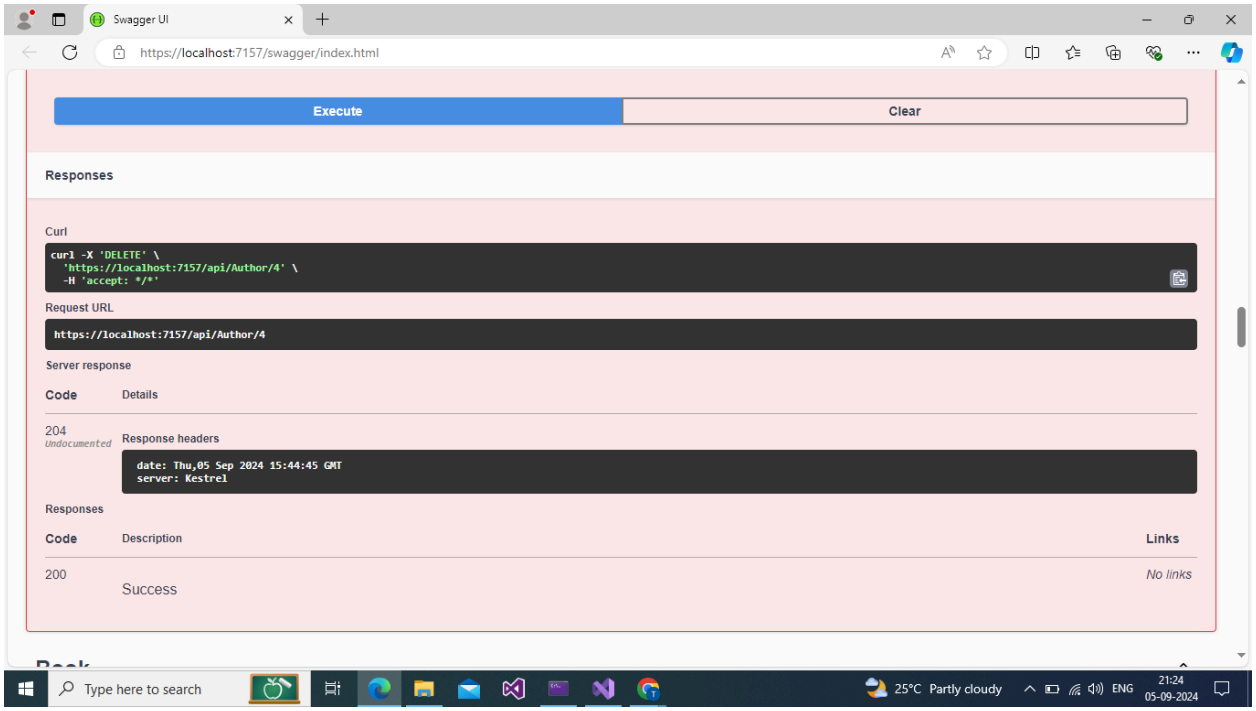
BookAuthor Controller



Get


Swagger UI
https://localhost:7157/swagger/index.html
Curl
curl -X 'GET' \
'https://localhost:7157/api/BookAuthors?authorId=1' \
-H 'accept: */*'
Request URL
https://localhost:7157/api/BookAuthors?authorId=1
Server response
Code
Details
200
Response body
[
{
"bookId": 1,
"authorId": 1,
"book": {
"bookId": 1,
"title": "james",
"price": 0,
"bookAuthors": []
},
"author": {
"authorId": 1,
"authorName": "Sam"
}
}
]
Download
Response headers
content-length: 133
content-type: application/json; charset=utf-8
date: Thu,05 Sep 2024 12:10:52 GMT
server: Kestrel
Responses
Code
Description
Links
Type here to search
25°C Partly cloudy
ENG
21:22
05-09-2024

Delete


Swagger UI
https://localhost:7157/swagger/index.html
Execute
Clear
Responses
Curl
curl -X 'DELETE' \
'https://localhost:7157/api/Author/4' \
-H 'accept: */*'
Request URL
https://localhost:7157/api/Author/4
Server response
Code
Details
204
Undocumented
Response headers
date: Thu,05 Sep 2024 15:44:45 GMT
server: Kestrel
Responses
Code
Description
Links
200
Success
No links
Type here to search
25°C Partly cloudy
ENG
21:24
05-09-2024