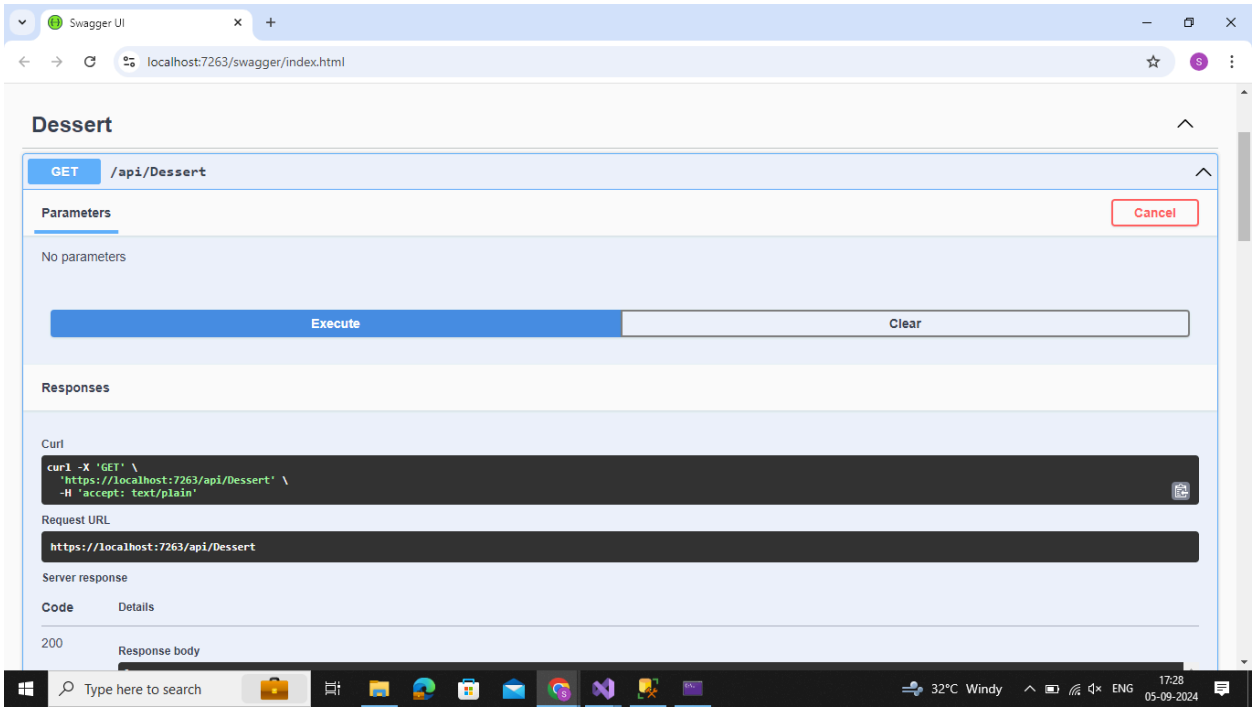
Name: Sownthari R P

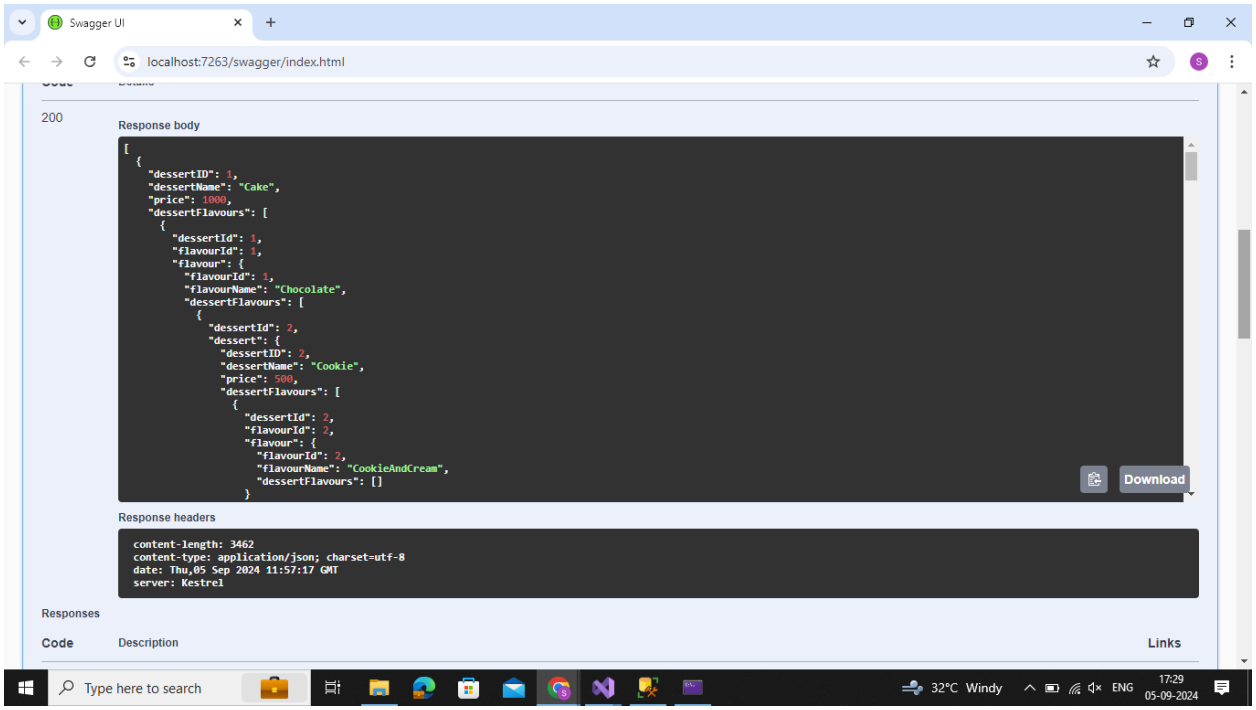
Date: 05.09.2024

APIRepoPattern with Many to Many Entity Relationship

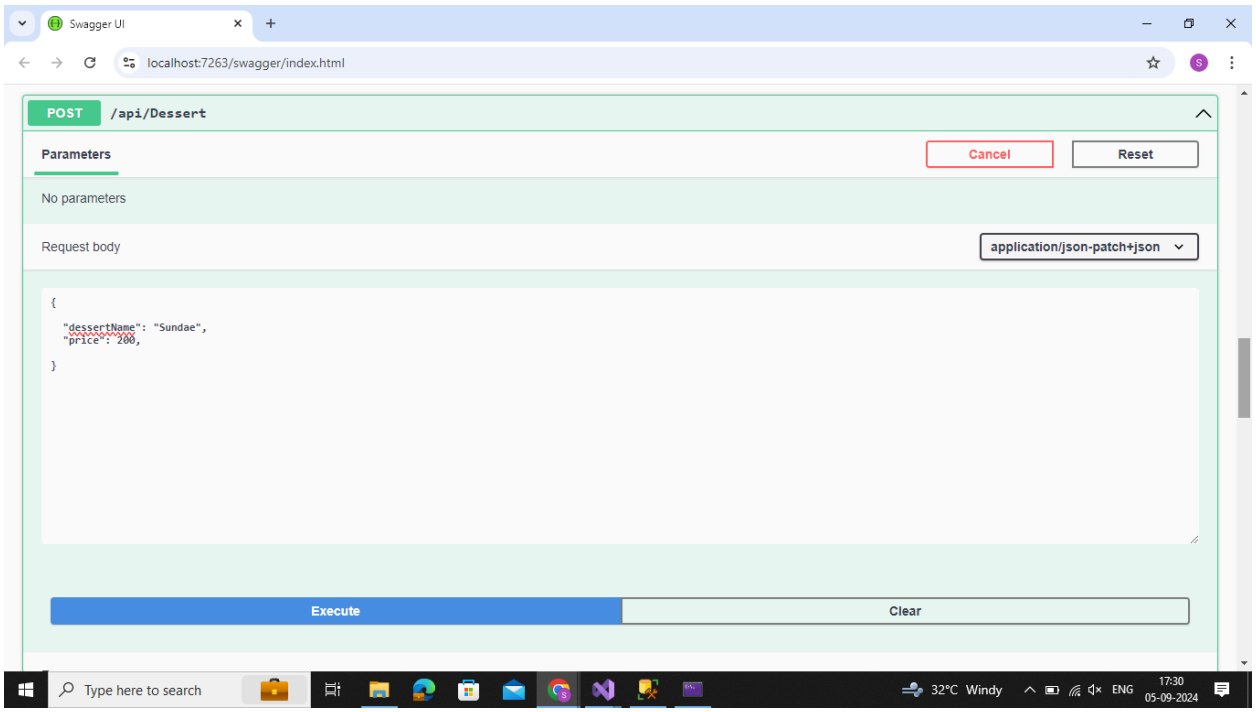
Output:

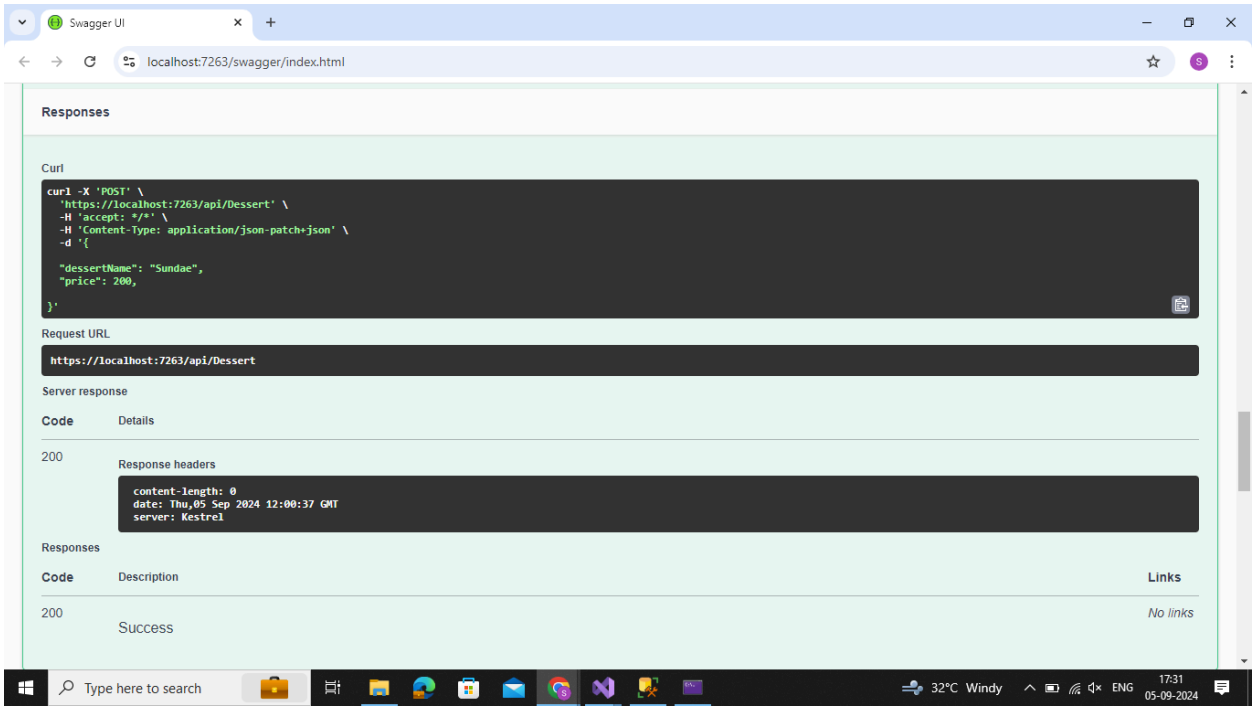
Get



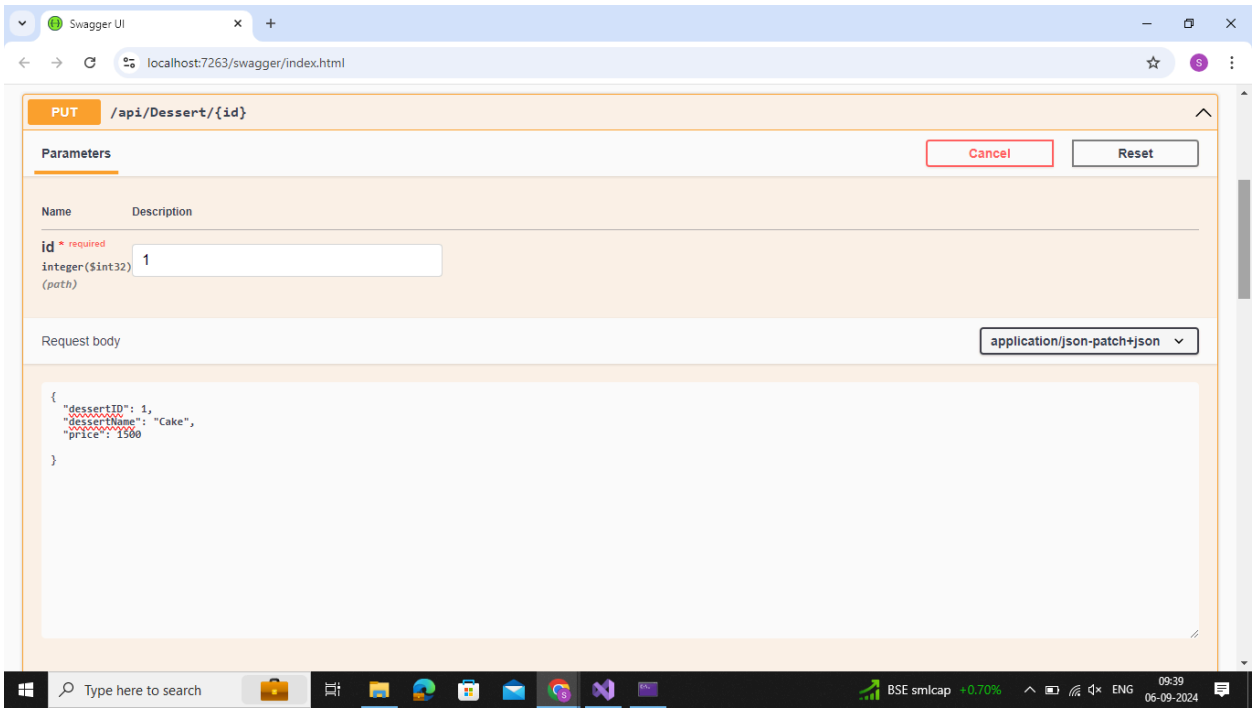

Swagger UI
localhost:7263/swagger/index.html
200
Response body
[
{
"dessertID": 1,
"dessertName": "Cake",
"price": 1000,
"dessertFlavours": [
{
"dessertId": 1,
"flavourId": 1,
"flavour": {
"flavourId": 1,
"flavourName": "Chocolate",
"dessertFlavours": [
{
"dessertId": 2,
"dessert": {
"dessertID": 2,
"dessertName": "Cookie",
"price": 500,
"dessertFlavours": [
{
"dessertId": 2,
"flavourId": 2,
"flavour": {
"flavourId": 2,
"flavourName": "CookieAndCream",
"dessertFlavours": []
}
Download
Response headers
content-length: 3462
content-type: application/json; charset=utf-8
date: Thu,05 Sep 2024 11:57:17 GMT
server: Kestrel
Responses
Code
Description
Links
Type here to search
32°C Windy
ENG
17:29
05-09-2024

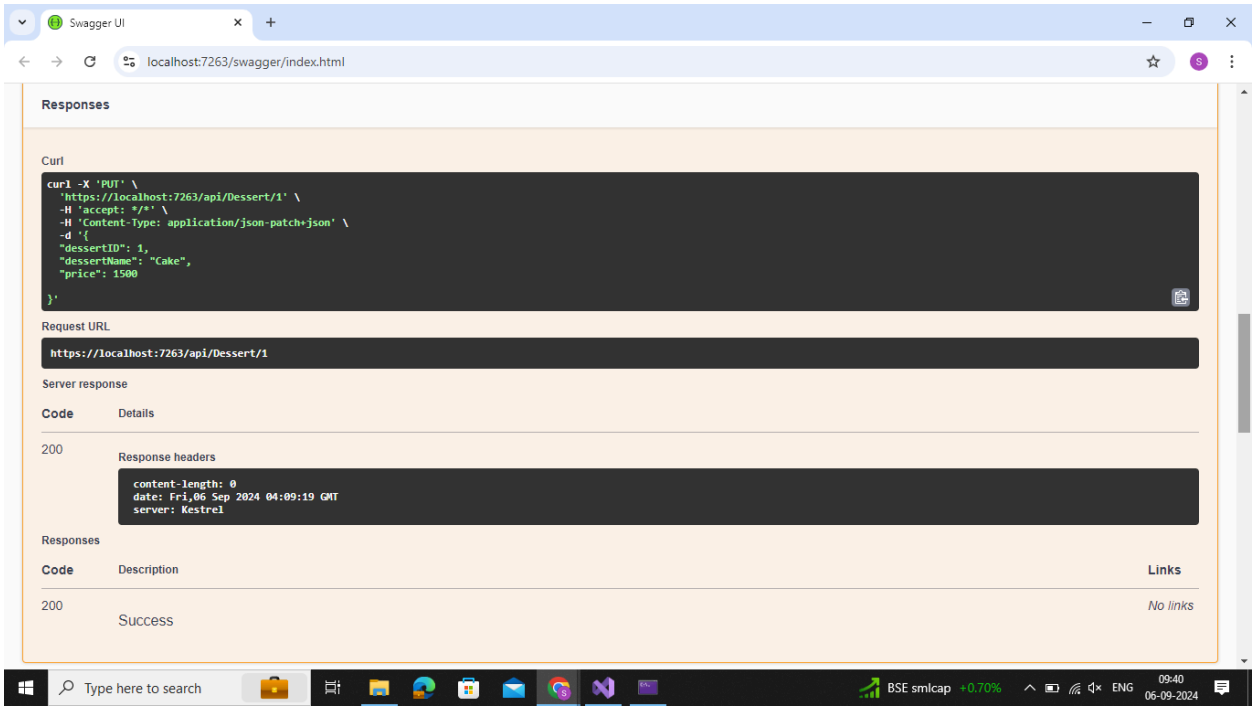
Post


Swagger UI
localhost:7263/swagger/index.html
POST
/api/Dessert
Parameters
Cancel
Reset
No parameters
Request body
application/json-patch+json
{
"dessertName": "Sundae",
"price": 200,
}
Execute
Clear
Type here to search
32°C Windy
ENG
17:30
05-09-2024

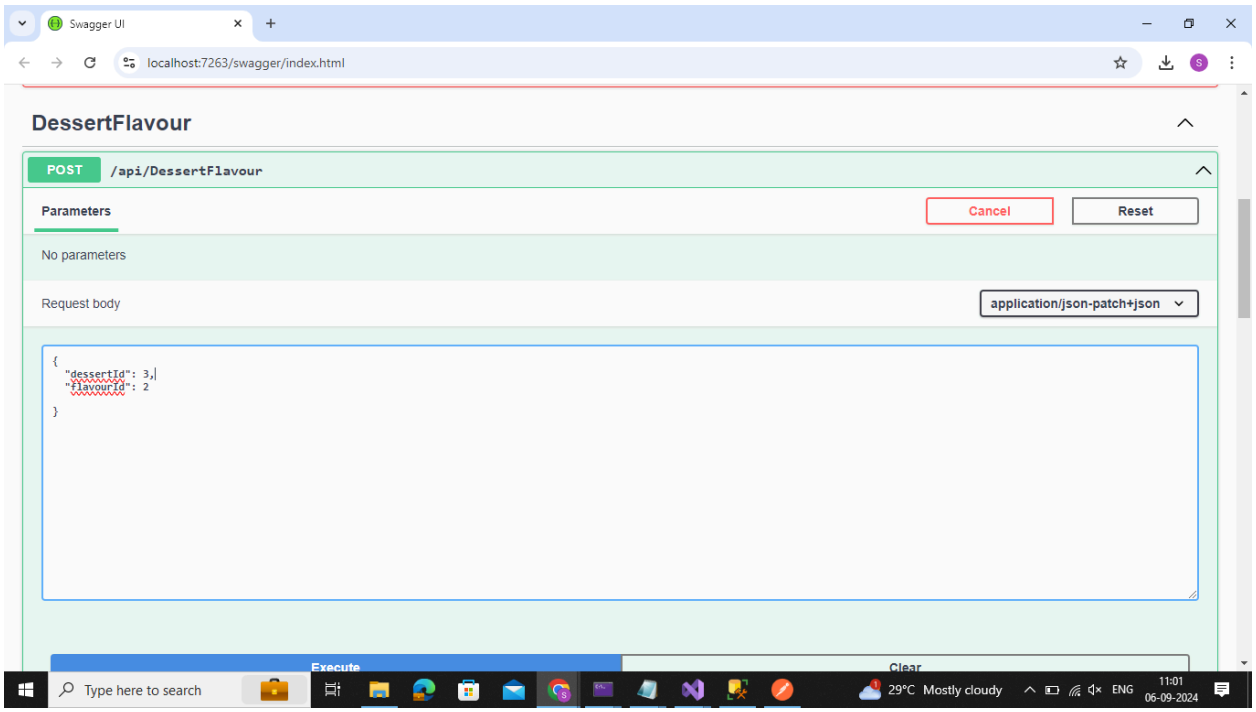

Swagger UI
localhost:7263/swagger/index.html
Responses
Curl
curl -X 'POST' \
'https://localhost:7263/api/Dessert' \
-H 'accept: */*' \
-H 'Content-Type: application/json-patch+json' \
-d '{
"dessertName": "Sundae",
"price": 200,
}'
Request URL
https://localhost:7263/api/Dessert
Server response
Code
Details
200
Response headers
content-length: 0
date: Thu,05 Sep 2024 12:00:37 GMT
server: Kestrel
Responses
Code
Description
Links
200
Success
No links
Type here to search
32°C Windy
ENG
17:31
05-09-2024

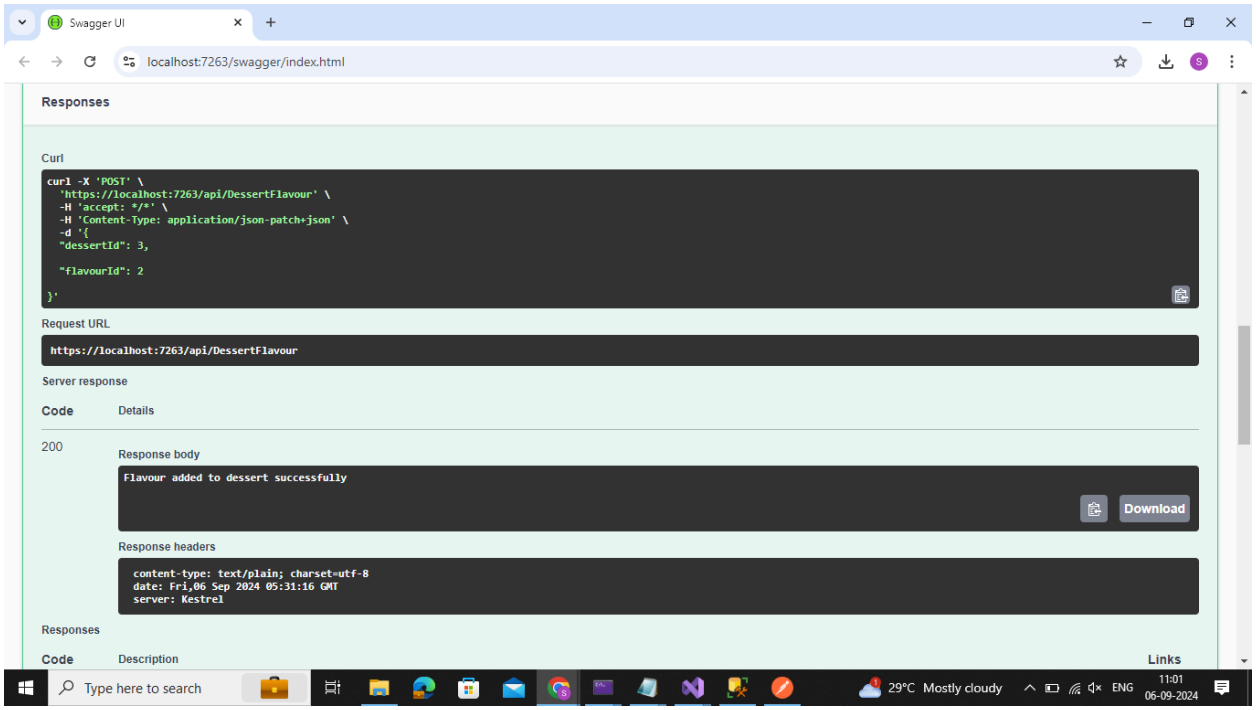
Put


Swagger UI
localhost:7263/swagger/index.html
PUT
/api/Dessert/{id}
Parameters
Cancel
Reset
Name
Description
id * required
integer($int32)
(path)
1
Request body
application/json-patch+json
{
"dessertID": 1,
"dessertName": "Cake",
"price": 1500
}
Type here to search
BSE smlcap +0.70%
ENG
09:39
06-09-2024



AddFlavourToCake




Swagger UI
localhost:7263/swagger/index.html
Responses
Curl
curl -X 'POST' \
'https://localhost:7263/api/DessertFlavour' \
-H 'accept: */*' \
-H 'Content-Type: application/json-patch+json' \
-d '{
"dessertId": 3,
"flavourId": 2
}'
Request URL
https://localhost:7263/api/DessertFlavour
Server response
Code
Details
200
Response body
Flavour added to dessert successfully
Download
Response headers
content-type: text/plain; charset=utf-8
date: Fri,06 Sep 2024 05:31:16 GMT
server: Kestrel
Responses
Code
Description
Links
Type here to search
29°C Mostly cloudy
ENG
11:01
06-09-2024