

2_WebApi_Handson 1.0 OAS 3.0

<http://localhost:5002/swagger/v1/swagger.json>

Employee

GET /api/Employee

[Cancel](#)

Parameters

No parameters

[Execute](#)

[Clear](#)

Responses

Curl

```
curl -X 'GET' \
'http://localhost:5002/api/Employee' \
-H 'accept: */*'
```



Request URL

<http://localhost:5002/api/Employee>

Server response

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

200

Response body

```
[  
  {  
    "id": 1,  
    "name": "Dhruv Kushwaha",  
    "department": "Software",  
    "salary": 80000  
  },  
  {  
    "id": 3,  
    "name": "Rohan Mehta",  
    "department": "Support",  
    "salary": 55000  
  },  
  {  
    "id": 4,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  },  
  {  
    "id": 5,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  },  
  {  
    "id": 6,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  }]
```



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Response headers

```
content-type: application/json; charset=utf-8  
date: Sun,13 Jul 2025 04:27:37 GMT  
server: Kestrel  
transfer-encoding: chunked
```

Responses

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

[Links](#)

200 Success

[No links](#)

POST /api/Employee

[Cancel](#)

Parameters

No parameters

Request body

application/json



```
{
  "id": 0,
  "name": "string",
  "department": "string",
  "salary": 0
}
```

Execute**Clear****Responses****Curl**

```
curl -X 'POST' \
  'http://localhost:5002/api/Employee' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
    "id": 0,
    "name": "string",
    "department": "string",
    "salary": 0
}'
```

**Request URL****http://localhost:5002/api/Employee****Server response****Code** **Details****200****Response body**

```
[
  {
    "id": 1,
    "name": "Dhruv Kushwaha",
    "department": "Software",
    "salary": 80000
  },
  {
    "id": 3,
    "name": "Rohan Mehta",
    "department": "Support",
    "salary": 55000
  },
  {
    "id": 4,
    "name": "string",
    "department": "string",
    "salary": 0
  },
  {
    "id": 5,
    "name": "Priya",
    "department": "Finance",
    "salary": 75000
  },
  {
    "id": 6,
    "name": "Priya",
    "department": "Finance",
    "salary": 75000
  },
  {
    "id": 7,
    "name": "string",
    "department": "string",
    "salary": 0
  }
]
```

**Download****Response headers**

```
content-type: application/json; charset=utf-8
date: Sun,13 Jul 2025 04:27:53 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses**Code** **Description****Links****200** Success*No links***GET** /api/Employee/{id}**Parameters****Cancel**

Name	Description
id * required integer(\$int32) (path)	1

Execute **Clear**

Responses

Curl

```
curl -X 'GET' \
'http://localhost:5002/api/Employee/1' \
-H 'accept: */*'
```

Request URL

```
http://localhost:5002/api/Employee/1
```

Server response

Code	Details	Links
200	<p>Response body</p> <pre>{ "id": 1, "name": "Dhruv Kushwaha", "department": "Software", "salary": 80000 }</pre> <p>Response headers</p> <pre>content-type: application/json; charset=utf-8 date: Sun,13 Jul 2025 04:28:18 GMT server: Kestrel transfer-encoding: chunked</pre>	 

Responses

Code	Description	Links
200	Success	No links

PUT /api/Employee/{id} Cancel

Parameters

Name	Description
id * required integer(\$int32) (path)	1

Request body application/json

[Edit Value](#) | [Schema](#)

```
{
  "id": 0,
  "name": "string",
  "department": "string",
  "salary": 0
}
```

Execute **Clear**

Responses

Curl

```
curl -X 'PUT' \
'http://localhost:5002/api/Employee/1' \
```

```
-H 'accept: */*' \
-H 'Content-Type: application/json' \
-d '{
  "id": 0,
  "name": "string",
  "department": "string",
  "salary": 0
}'
```



Request URL

```
http://localhost:5002/api/Employee/1
```

Server response

Code Details

200

Response body

```
[  
  {  
    "id": 1,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  },  
  {  
    "id": 3,  
    "name": "Rohan Mehta",  
    "department": "Support",  
    "salary": 55000  
  },  
  {  
    "id": 4,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  },  
  {  
    "id": 5,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  },  
  {  
    "id": 6,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  },  
  {  
    "id": 7,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  }  
]
```



Download

Response headers

```
content-type: application/json; charset=utf-8  
date: Sun,13 Jul 2025 04:28:44 GMT  
server: Kestrel  
transfer-encoding: chunked
```

Responses

Code Description

200 Success

Links

DELETE /api/Employee/{id}

Cancel

Parameters

Name Description

id * required

integer(\$int32)
(path)

1

Execute

Clear

Responses

Curl

```
curl -X 'DELETE' \  
'http://localhost:5002/api/Employee/1' \  
-H 'accept: */*'
```



Request URL

```
http://localhost:5002/api/Employee/1
```

Server response

Code Details

200

Response body

```
[  
  {  
    "id": 3,  
    "name": "Rohan Mehta",  
    "department": "Support",  
    "salary": 55000  
  },  
  {  
    "id": 4,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  },  
  {  
    "id": 5,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  },  
  {  
    "id": 6,  
    "name": "Priya",  
    "department": "Finance",  
    "salary": 75000  
  },  
  {  
    "id": 7,  
    "name": "string",  
    "department": "string",  
    "salary": 0  
  }  
]
```

[Download](#)

Response headers

```
content-type: application/json; charset=utf-8  
date: Sun,13 Jul 2025 04:28:55 GMT  
server: Kestrel  
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	Success	No links

Schemas



Employee >