

# JWT Auth API v1 OAS 3.0

<http://localhost:5065/swagger/v1/swagger.json>

## Authorize



## Auth

GET

```
/api/Auth
```



## Parameters

**Cancel**

No parameters

## Execute

**Clear**

## Responses

## Curl

```
curl -X 'GET' \
      'http://localhost:5065/api/Auth' \
      -H 'accept: */*'
```



## Request URL

**http://localhost:5065/api/Auth**

### Server response

## Code

## Details

200

## Response body

```
{  
  "token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZWlhcj5taWYyb3NvZnQuY29tL3dzLzlwMDgvdjVvaWRlbmRpdHkvY2xhaWw1LzJ3bGU0IjBZBG1pb1IsIlVzZXJJZC16IjEwMSIsImV4cCI6MTc1MjA3Mzc0NywiawXNzIjoibX1TeXN0ZW0iLCJhdWQiOiJteVVzZXJzIn0.huu03Yki2wPN
```

Code

Details

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```
iehFdmn3w3uRlZptgALfg6E7rFK2tVU"
}
```

Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Jul 2025 15:07:47 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
200	OK	No links

# Employee

GET

/api/Employee

Cancel

No parameters

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'http://localhost:5065/api/Employee' \
-H 'accept: text/plain' \
-H 'Authorization: Bearer Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy5t
```

Request URL

```
http://localhost:5065/api/Employee
```

Server response

Code	Details
401	Error: Unauthorized

Response headers

```
content-length: 0
date: Wed,09 Jul 2025 15:08:33 GMT
server: Kestrel
www-authenticate: Bearer error="invalid_token"
```

## Responses

Code	Description	Links
200	OK	No links

Media type

text/plain



Controls Accept header.

Example Value | Schema

```
[
  {
    "id": 0,
    "name": "string",
    "salary": 0,
    "permanent": true,
    "department": {
      "id": 0,
      "name": "string"
    },
    "skills": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "dateOfBirth": "2025-07-09T15:08:58.529Z"
  }
]
```

PUT

/api/Employee/{id}



## Parameters

Cancel

Reset

Name	Description
------	-------------

id \* required

integer(\$int32)  
(path)

1

Request body

application/json



```
{
  "id": 0,
  "name": "string",
  "salary": 0,
  "permanent": true,
  "department": {
    "id": 0,
    "name": "string"
  },
  "skills": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "dateOfBirth": "2025-07-09T15:08:39.661Z"
}
```

Execute

Clear

## Responses

### Curl

```
curl -X 'PUT' \
'http://localhost:5065/api/Employee/1' \
-H 'accept: text/plain' \
-H 'Authorization: Bearer Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy5t' \
-H 'Content-Type: application/json' \
-d '{
  "id": 0,
  "name": "string",
  "salary": 0,
  "permanent": true,
  "department": {
    "id": 0,
    "name": "string"
  },
  "skills": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "dateOfBirth": "2025-07-09T15:08:39.661Z"
}'
```

### Request URL

http://localhost:5065/api/Employee/1

### Server response

Code	Details
401	Error: Unauthorized
Undocumented	Response headers

## Code

## Details

```
access-control-allow-origin: *
content-length: 0
date: Wed, 09 Jul 2025 15:08:42 GMT
server: Kestrel
www-authenticate: Bearer error="invalid_token"
```

## Responses

## Code

## Description

## Links

200

OK

No links

Media type

text/plain



Controls Accept header.

Example Value | Schema

```
{
  "id": 0,
  "name": "string",
  "salary": 0,
  "permanent": true,
  "department": {
    "id": 0,
    "name": "string"
  },
  "skills": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "dateOfBirth": "2025-07-09T15:08:58.531Z"
}
```

GET

/api/emp5



## Parameters

Cancel

No parameters

Execute

Clear

## Responses

## Curl

```
curl -X 'GET' \
  'http://localhost:5065/api/emp5' \
  -H 'accept: text/plain' \
  -H 'Authorization: Bearer Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy5t
```



Request URL

```
http://localhost:5065/api/emp5
```

Server response

Code      Details

200

Response body

```
[
  {
    "id": 1,
    "name": "Alice",
    "salary": 50000,
    "permanent": true,
    "department": {
      "id": 101,
      "name": "IT"
    },
    "skills": [
      {
        "id": 1,
        "name": "C#"
      },
      {
        "id": 2,
        "name": "SQL"
      }
    ],
    "dateOfBirth": "1990-05-10T00:00:00"
  }
]
```

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Response headers

```
content-type: application/json; charset=utf-8
date: Wed,09 Jul 2025 15:08:48 GMT
server: Kestrel
transfer-encoding: chunked
```

Responses

Code	Description	Links
------	-------------	-------

200

OK

No links

Media type

text/plain ▼

Controls Accept header.

Example Value | Schema

```
[
  {
    "id": 0,
    "name": "string",
    "salary": 0,
    "permanent": true,
    "department": {
      "id": 0,
      "name": "string"
    },
    "skills": [
      {
        "id": 0,
        "name": "string"
      }
    ]
  }
]
```

Code	Description	Links
	<pre>],   "dateOfBirth": "2025-07-09T15:08:58.534Z" } ]</pre>	

PUT

/api/emp5/{id}



Parameters

Cancel

Reset

Name	Description
<b>id</b> * required integer(\$int32) (path)	<input type="text" value="1"/>

Request body

application/json

```
{
  "id": 0,
  "name": "string",
  "salary": 0,
  "permanent": true,
  "department": {
    "id": 0,
    "name": "string"
  },
  "skills": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "dateOfBirth": "2025-07-09T15:08:55.061Z"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'PUT' \
  'http://localhost:5065/api/emp5/1' \
  -H 'accept: text/plain' \
  -H 'Authorization: Bearer Bearer eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJodHRwOi8vc2NoZW1hcy5t' \
  -H 'Content-Type: application/json' \
  -d '{
    "id": 0,
```

```
"name": "string",
"salary": 0,
"permanent": true,
"department": {
  "id": 0,
  "name": "string"
},
"skills": [
  {
    "id": 0,
    "name": "string"
  }
],
"dateOfBirth": "2025-07-09T15:08:55.061Z"
}'
```



#### Request URL

http://localhost:5065/api/emp5/1

#### Server response



200

#### Response body

```
{
  "id": 1,
  "name": "string",
  "salary": 0,
  "permanent": true,
  "department": {
    "id": 0,
    "name": "string"
  },
  "skills": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "dateOfBirth": "2025-07-09T15:08:55.061Z"
}
```



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#### Response headers

```
access-control-allow-origin: *
content-type: application/json; charset=utf-8
date: Wed, 09 Jul 2025 15:08:58 GMT
server: Kestrel
transfer-encoding: chunked
```

#### Responses

Code	Description	Links
200	OK	No links

Media type

text/plain



Controls Accept header.

Example Value | Schema

```
{
  "id": 0,
  "name": "string",
```



Code	Description	Links
	<pre>"salary": 0, "permanent": true, "department": {   "id": 0,   "name": "string" }, "skills": [   {     "id": 0,     "name": "string"   } ], "dateOfBirth": "2025-07-09T15:08:58.538Z" }</pre>	

# WeatherForecast



GET

/WeatherForecast

Schemas

Department >

Employee >

Skill >

WeatherForecast >