



OpenAPI definition

/v3/api-docs

Servers

http://localhost:8080 - Generated server url

user-controller



GET /users/me



Parameters

Try it out

No parameters

Responses

Code

Description

Links

200

OK

No links

Media type

/

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "email": "string",  
    "firstName": "string",  
    "lastName": "string",  
    "dateOfBirth": "2025-10-30",  
    "role": "USER"  
}
```

PUT /users/me



Parameters

[Try it out](#)

No parameters

Request body required

[application/json](#)

Example Value Schema

```
{  
    "firstName": "string",  
    "lastName": "string",  
    "dateOfBirth": "2025-10-30"  
}
```

Responses

| Code | Description | Links |
|------|-------------|-----------------|
| 200 | OK | <i>No links</i> |

Media type

/*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "email": "string",  
    "firstName": "string",  
    "lastName": "string",  
    "dateOfBirth": "2025-10-30",  
    "role": "USER"  
}
```

admin-controller



GET /admin/users/{id} ^

Parameters

[Try it out](#)

| Name | Description |
|------|-------------|
|------|-------------|

id * required

integer(\$int64)

(path)

id

Responses

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

200 OK

No links

Media type

/*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "email": "string",  
    "firstName": "string",  
    "lastName": "string",  
    "dateOfBirth": "2025-10-30",  
    "role": "USER"  
}
```

PUT /admin/users/{id} ^

Parameters

[Try it out](#)

| Name | Description |
|------|-------------|
|------|-------------|

id * required

integer(\$int64)

(path)

id

Request body required

application/json

Example Value Schema

```
{  
    "email": "string",  
    "firstName": "string",  
    "lastName": "string",  
    "dateOfBirth": "2025-10-30",  
}
```

```

    "role": "USER"
}

```

Responses

| Code | Description | Links |
|------|-------------|----------|
| 200 | OK | No links |

Media type

```
/*
```

Controls Accept header.

Example Value Schema

```
{
  "id": 0,
  "email": "string",
  "firstName": "string",
  "lastName": "string",
  "dateOfBirth": "2025-10-30",
  "role": "USER"
}
```

DELETE /admin/users/{id} ^

Parameters

Try it out

| Name | Description |
|------|-------------|
|------|-------------|

id * required

integer(\$int64)

id

(path)

Responses

| Code | Description | Links |
|------|-------------|----------|
| 204 | No Content | No links |

GET /admin/users ^

Parameters

Try it out

| Name | Description |
|------|-------------|
|------|-------------|

page
integer
(query) Zero-based page index (0..N)
Default value : 0

size
integer
(query) The size of the page to be returned
Default value : 20

sort
array[string]
(query) Sorting criteria in the format: property,(asc|desc). Default sort order is ascending. Multiple sort criteria are supported.

Responses

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

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
"number": 0,  
"sort": [  
  {  
    "direction": "string",  
    "nullHandling": "string",  
    "ascending": true,  
    "property": "string",  
    "ignoreCase": true  
  }  
,
```

Code

POST /admin/users

Parameters

No parameters

Request body required

application/json

Example Value Schema

```
{  
  "email": "string",  
  "password": "string",  
  "firstName": "string",  
  "lastName": "string",  
  "role": "USER"  
}
```

Responses

| Code | Description | Links |
|------|-------------|-----------------|
| 200 | OK | <i>No links</i> |

Media type

/

Controls Accept header.

Example Value Schema

```
{  
  "id": 0,  
  "email": "string",  
  "firstName": "string",  
  "lastName": "string",  
  "dateOfBirth": "2025-10-30",  
  "role": "USER"  
}
```

authentication-controller

POST /auth/signup

Parameters

Try it out

No parameters

Request body required**application/json****Example Value** Schema

```
{  
  "email": "string",  
  "password": "string",  
  "firstName": "string",  
  "lastName": "string",  
  "role": "USER"  
}
```

Responses**Code** Description**Links**

201 Created

*No links*POST /auth/login ^**Parameters****Try it out**

No parameters

Request body required**application/json****Example Value** Schema

```
{  
  "email": "string",  
  "password": "string"  
}
```

Responses**Code** Description**Links**

200 OK

No links

Media type

| Code | Description | Links |
|-------------------|---|-------------------|
| | <pre>/*</pre> <p>Controls Accept header.</p> | |
| | Example Value Schema | |
| | <pre>{ "accessToken": "string", "userId": 0, "email": "string", "firstName": "string", "role": "USER" }</pre> | |
| GET | /auth/me | ^ |
| Parameters | | Try it out |
| No parameters | | |
| Responses | | |
| Code | Description | Links |
| 200 | OK | No links |
| | Media type | |
| | <pre>/*</pre> <p>Controls Accept header.</p> | |
| | Example Value Schema | |
| | <pre>{ "id": 0, "email": "string", "firstName": "string", "lastName": "string", "dateOfBirth": "2025-10-30", "role": "USER" }</pre> | |

prediction-controller

| | | |
|-------------------|------------------|-------------------|
| GET | /api/predictions | ^ |
| Parameters | | Try it out |

| Name | Description |
|----------------------------------|---|
| page integer (query) | Zero-based page index (0..N) <i>Default value : 0</i> <input type="text" value="0"/> |
| size integer (query) | The size of the page to be returned <i>Default value : 20</i> <input type="text" value="20"/> |
| sort array[string] (query) | Sorting criteria in the format: property,(asc desc). Default sort order is ascending. Multiple sort criteria are supported. |

Responses

| Code | Description | Links |
|------|--|----------|
| 200 | <p>OK</p> <p>Media type</p> <div style="border: 1px solid black; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{ "totalElements": 0, "totalPages": 0, "first": true, "last": true, "numberOfElements": 0, "size": 0, "content": [{ "id": 0, "prediction": 0, "probability": 0, "createdAt": "2025-10-30T15:03:25.381Z" }], "number": 0, "sort": [{ "direction": "string", "nullHandling": "string", "ascending": true, "property": "string", "ignoreCase": true }], "pageable": { "offset": 0, "sort": [</pre> | No links |

POST /api/predictions

**Parameters****Try it out**

No parameters

Request body required

application/json

Example Value Schema

```
{
    "hba1cLevel": 0,
    "bloodGlucoseLevel": 0,
    "smokingHistory": 0,
    "weight": 0,
    "height": 0,
    "age": 0,
    "bloodPressure": "string",
    "activityLevel": "string"
}
```

Responses

| Code | Description | Links |
|------|-------------|----------|
| 200 | OK | No links |

Media type

/*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "prediction": 0,  
    "probability": 0,  
    "createdAt": "2025-10-30T15:03:25.385Z"  
}
```

GET /api/predictions/{id} ^

Parameters

Try it out

| Name | Description |
|--|---|
| id * required integer(\$int64) (path) | <input style="width: 200px;" type="text" value="id"/> |

Responses

| Code | Description | Links |
|------|-------------|----------|
| 200 | OK | No links |

Media type

/*

Controls Accept header.

Example Value Schema

```
{  
    "id": 0,  
    "prediction": 0,  
    "probability": 0,  
    "createdAt": "2025-10-30T15:03:25.385Z"  
}
```

| Code | Description | Links |
|------|--|-------|
| | "createdAt": "2025-10-30T15:03:25.387Z" } | |

DELETE /api/predictions/{id} ^

Parameters

Name **Description**

| | |
|--|---------------------------------|
| id * required integer(\$int64) (path) | <input type="text" value="id"/> |
|--|---------------------------------|

Responses

| Code | Description | Links |
|------|-------------|----------|
| 204 | No Content | No links |

Schemas ^

UserUpdateRequest

UserResponse

AdminUserUpdateRequest

SignupRequest

LoginRequest

LoginResponse

PredictionRequest

PredictionResponse

PagePredictionResponse

PageableObject

SortObject

PageUserResponse