



/v3/api-docs

Explore

# OpenAPI definition

v0 OAS 3.0

/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	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div><div><pre>{   "id": 0,   "email": "string",   "firstName": "string",   "lastName": "string",   "dateOfBirth": "2025-10-30",   "role": "USER" }</pre></div></div>	

 No links |

# admin-controller



GET

/admin/users/{id}

^

Parameters

Try it out



```
  "role": "USER"
}
```

Responses

Code	Description	Links
200	OK	No links
	<div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{   "id": 0,   "email": "string",   "firstName": "string",   "lastName": "string",   "dateOfBirth": "2025-10-30",   "role": "USER" }</pre></div>	

DELETE /admin/users/{id}



Parameters

Try it out

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

<b>id</b> * required integer(\$int64) (path)	<div>id</div>
--	---------------

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 <div>0</div>
size integer (query)	The size of the page to be returned Default value : 20 <div>20</div>
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	<div>OK</div> <div>Media type</div> <div>*/*</div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>"number": 0, "sort": [   {     "direction": "string",     "nullHandling": "string",     "ascending": true,     "property": "string",     "ignoreCase": true   } ],</pre></div>	No links

Code

Links

POST

/admin/users

^

Parameters

Try it out

No parameters

Request body

required

application/json

Example Value

Schema

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

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div><div><pre>{   "id": 0,   "email": "string",   "firstName": "string",   "lastName": "string",   "dateOfBirth": "2025-10-30",   "role": "USER" }</pre></div></div>	

 No links |

# authentication-controller

POST

/auth/signup

^

Parameters

Try it out

No parameters

Request body required

application/json

Example Value Schema

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

\*/\*

Controls Accept header.

Example Value Schema

```
{  "accessToken": "string",  "userId": 0,  "email": "string",  "firstName": "string",  "role": "USER"}
```

GET

/auth/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"}
```

# 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> <div>0</div>
size integer (query)	The size of the page to be returned <i>Default value : 20</i> <div>20</div>
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	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><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></div>	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	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{  "id": 0,  "prediction": 0,  "probability": 0,  "createdAt": "2025-10-30T15:03:25.385Z"}</pre></div>	No links

GET   /api/predictions/{id}

Parameters

Try it out

Name	Description
<div>id * required</div> <div>integer(\$int64)</div> <div>(path)</div>	<div>id</div>

### Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>{  "id": 0,  "prediction": 0,  "probability": 0,</pre></div>	No links

Code	Description	Links
	<pre>"createdAt": "2025-10-30T15:03:25.387Z" }</pre>	

DELETE /api/predictions/{id} ^

Parameters

Try it out

Name	Description
<b>id</b> * required integer(\$int64) (path)	<div>id</div>

Responses

Code	Description	Links
204	No Content	No links

Schemas ^

UserUpdateRequest

UserResponse

AdminUserUpdateRequest

SignupRequest

LoginRequest

**LoginResponse**

**PredictionRequest**

**PredictionResponse**

**PagePredictionResponse**

**PageableObject**

**SortObject**

**PageUserResponse**