



/v3/api-docs

Explore

# OpenAPI definition

/v3/api-docs

## Servers

http://localhost:8181 - Generated server url

## project-controller



GET /api/projects/{id}



### Parameters

[Try it out](#)

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

**id** \* required

integer(\$int64)

id

(path)

### Responses

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

200 OK

No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

Code	Description	Links
	<pre>{     "projectId": 0,     " projectName": "string",     " description": "string",     " manager": {         "userId": 0,         "username": "string",         "email": "string",         "password": "string",         "role": "string",         "team": "string",         "createdAt": "2025-09-16T05:08:29.354Z"     },     "createdAt": "2025-09-16T05:08:29.354Z" }</pre>	

PUT /api/projects/{id} ^**Parameters****Try it out****Name** **Description****id** \* required

integer(\$int64)

id

(path)

**Request body** required

application/json

**Example Value** Schema

```
{
    "projectId": 0,
    " projectName": "string",
    " description": "string",
    " manager": {
        "userId": 0,
        "username": "string",
        "email": "string",
        "password": "string",
        "role": "string",
        "team": "string",
        "createdAt": "2025-09-16T05:08:29.358Z"
    },
    "createdAt": "2025-09-16T05:08:29.358Z"
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 1px solid green; padding: 2px;">/*</div> <p>Controls Accept header.</p> <p>Example Value Schema</p> <pre>{     "projectId": 0,     " projectName": "string",     " description": "string",     " manager": {         " userId": 0,         " username": "string",         " email": "string",         " password": "string",         " role": "string",         " team": "string",         " createdAt": "2025-09-16T05:08:29.360Z"     },     " createdAt": "2025-09-16T05:08:29.360Z" }</pre>	No links

DELETE /api/projects/{id} ^

## Parameters

Try it out

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

## Responses

Code	Description	Links
200	OK	No links

GET /api/projects ^

## Parameters

Try it out

No parameters

## Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
[  
  {  
    "projectId": 0,  
    " projectName": "string",  
    "description": "string",  
    "manager": {  
      "userId": 0,  
      "username": "string",  
      "email": "string",  
      "password": "string",  
      "role": "string",  
      "team": "string",  
      "createdAt": "2025-09-16T05:08:29.364Z"  
    },  
    "createdAt": "2025-09-16T05:08:29.364Z"  
  }  
]
```

POST /api/projects ^

## Parameters

Try it out

No parameters

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

```
{
  "projectName": "string",
  "description": "string",
  "managerId": 0
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "projectId": 0,   " projectName": "string",   " description": "string",   " manager": {     "userId": 0,     "username": "string",     "email": "string",     "password": "string",     "role": "string",     "team": "string",     "createdAt": "2025-09-16T05:08:29.368Z"   },   "createdAt": "2025-09-16T05:08:29.368Z" }</pre>	<i>No links</i>

**employee-controller****GET** /api/employees/{id}**Parameters****Try it out**

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

**id** \* required

integer(\$int64)

(path)

## Responses

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

200 OK

No links

Media type

Controls Accept header.

Example Value Schema

```
{  
    "userId": 0,  
    "username": "string",  
    "email": "string",  
    "password": "string",  
    "role": "string",  
    "team": "string",  
    "createdAt": "2025-09-16T05:08:29.371Z"  
}
```

PUT

/api/employees/{id}



## Parameters

[Try it out](#)

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

**id** \* required

integer(\$int64)

(path)

Request body **required**

application/json

**Example Value** **Schema**

```
{
  "userId": 0,
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string",
  "team": "string",
  "createdAt": "2025-09-16T05:08:29.375Z"
}
```

**Responses**

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

Media type

`/*`

Controls Accept header.

**Example Value** **Schema**

```
{
  "userId": 0,
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string",
  "team": "string",
  "createdAt": "2025-09-16T05:08:29.376Z"
}
```

**DELETE** /api/employees/{id}

**Parameters**
[Try it out](#)

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

**id** \* required

integer(\$int64)

`id`

(path)

## Responses

Code	Description	Links
200	OK	No links

GET /api/employees ^

### Parameters

Try it out

No parameters

## Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value Schema

```
[  
  {  
    "userId": 0,  
    "username": "string",  
    "email": "string",  
    "password": "string",  
    "role": "string",  
    "team": "string",  
    "createdAt": "2025-09-16T05:08:29.380Z"  
  }  
]
```

POST /api/employees ^

### Parameters

Try it out

No parameters

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

```
{
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string",
  "team": "string"
}
```

**Responses**

Code	Description	Links
200	OK <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "userId": 0,   "username": "string",   "email": "string",   "password": "string",   "role": "string",   "team": "string",   "createdAt": "2025-09-16T05:08:29.383Z" }</pre>	No links

**comment-controller**

GET /api/comments/{id}

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

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

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <p>/*</p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{     "commentId": 0,     "bug": {         "bugId": 0,         "project": {             "projectId": 0,             " projectName": "string",             "description": "string",             "manager": {                 "userId": 0,                 "username": "string",                 "email": "string",                 "password": "string",                 "role": "string",                 "team": "string",                 "createdAt": "2025-09-16T05:08:29.387Z"             },             "createdAt": "2025-09-16T05:08:29.387Z"         },         "createdAt": "2025-09-16T05:08:29.387Z"     },     "reporter": {         "userId": 0,         "username": "string",         "email": "string",         "password": "string",         "role": "string"     } }</pre>	No links

PUT /api/comments/{id}



## Parameters

[Try it out](#)

Name	Description
<b>id * required</b>	integer(\$int64) (path)
<b>Request body</b> <span style="color:red;">required</span>	application/json

**Example Value** Schema

```

    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.393Z"
},
    "title": "string",
    "description": "string",
    "priority": "string",
    "status": "string",
    "createdAt": "2025-09-16T05:08:29.393Z",
    "resolvedAt": "2025-09-16T05:08:29.393Z"
},
"author": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.393Z"
},
    "body": "string",
    "createdAt": "2025-09-16T05:08:29.393Z"
}

```

**Responses**

Code	Description	Links
200	OK	No links

Media type

```
/*
```

Controls Accept header.

**Example Value** Schema

Code	Description	Links
	<pre>{   "commentId": 0,   "bug": {     "bugId": 0,     "project": {       "projectId": 0,       " projectName": "string",       "description": "string",       "manager": {         "userId": 0,         "username": "string",         "email": "string",         "password": "string",         "role": "string",         "team": "string",         "createdAt": "2025-09-16T05:08:29.396Z"       },       "createdAt": "2025-09-16T05:08:29.396Z"     },     "reporter": {       "userId": 0,       "username": "string",       "email": "string",       "password": "string",       "role": "string".     }   } }</pre>	

DELETE /api/comments/{id} ^

**Parameters** Try it out

Name	Description
<b>id</b> * required	integer(\$int64) <input type="text" value="id"/>
(path)	

**Responses**

Code	Description	Links
200	OK	No links

GET /api/comments



## Parameters

Try it out

No parameters

## Responses

Code	Description	Links
200	OK	No links

Media type

/\*

Controls Accept header.

Example Value Schema

```
[
  {
    "commentId": 0,
    "bug": {
      "bugId": 0,
      "project": {
        "projectId": 0,
        " projectName": "string",
        "description": "string",
        "manager": {
          "userId": 0,
          "username": "string",
          "email": "string",
          "password": "string",
          "role": "string",
          "team": "string",
          "createdAt": "2025-09-16T05:08:29.403Z"
        },
        "createdAt": "2025-09-16T05:08:29.403Z"
      },
      "reporter": {
        "userId": 0,
        "username": "string",
        "email": "string",
        "password": "string"
      }
    }
  }
]
```

POST /api/comments



## Parameters

Try it out

No parameters

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

```
{  
  "body": "string",  
  "bugId": 0,  
  "authorId": 0  
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>{   "commentId": 0,   "bug": {     "bugId": 0,     "project": {       "projectId": 0,       " projectName": "string",       "description": "string",       "manager": {         "userId": 0,         "username": "string",         "email": "string",         "password": "string",         "role": "string",         "team": "string",         "createdAt": "2025-09-16T05:08:29.409Z"       },       "createdAt": "2025-09-16T05:08:29.409Z"     },     "reporter": {       "userId": 0,       "username": "string",       "email": "string",       "password": "string",       "role": "string".     }   } }</pre>	No links

## bug-controller



GET /api/bugs/{id}



### Parameters

**Try it out**

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

**id** \* required

integer(\$int64)

id

(path)

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; display: inline-block;">/*</div> <p>Controls Accept header.</p>	No links

### Example Value Schema

```
{
  "bugId": 0,
  "project": {
    "projectId": 0,
    " projectName": "string",
    " description": "string",
    " manager": {
      "userId": 0,
      "username": "string",
      "email": "string",
      "password": "string",
      "role": "string",
      "team": "string",
      "createdAt": "2025-09-16T05:08:29.415Z"
    },
    "createdAt": "2025-09-16T05:08:29.415Z"
  },
  "reporter": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.415Z"
  }
}
```

PUT /api/bugs/{id}



## Parameters

[Try it out](#)

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

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

```

"reporter": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.421Z"
},
"assignee": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.421Z"
},
"title": "string",
"description": "string",
"priority": "string",
"status": "string",
"createdAt": "2025-09-16T05:08:29.421Z",
"resolvedAt": "2025-09-16T05:08:29.421Z"
}
}

```

**Responses**

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

200	OK	<i>No links</i>
-----	----	-----------------

Media type

**\*/\***

Controls Accept header.

**Example Value** Schema

```
{
    "bugId": 0,
    "project": {
        "projectId": 0,
        " projectName": "string",
        "description": "string",
        "manager": {
            "userId": 0,
            "username": "string",

```

Code	Description	Links
<pre>        "email": "string",         "password": "string",         "role": "string",         "team": "string",         "createdAt": "2025-09-16T05:08:29.423Z"     },     "createdAt": "2025-09-16T05:08:29.423Z" }, "reporter": {     "userId": 0,     "username": "string",     "email": "string",     "password": "string",     "role": "string",     "team": "string",     "-----"         "user": "string" }</pre>		
<b>DELETE</b>	/api/bugs/{id}	<a href="#">^</a>
<h3>Parameters</h3> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"><b>Try it out</b></div>		
Name	Description	
<b>id</b> * required	integer(\$int64) (path)	<input type="text" value="id"/>
<h3>Responses</h3>		
Code	Description	Links
200	OK	<i>No links</i>

<b>PUT</b>	/api/bugs/{id}/verify	<a href="#">^</a>
<h3>Parameters</h3> <div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"><b>Try it out</b></div>		

Name	Description
<b>id * required</b> integer(\$int64) (path)	<input type="text" value="id"/>
<b>passed * required</b> boolean (query)	<input type="text" value="--"/>

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <p><input type="text" value="/*"/></p> <p>Controls Accept header.</p> <p><b>Example Value</b> Schema</p> <pre>reporter: {     "userId": 0,     "username": "string",     "email": "string",     "password": "string",     "role": "string",     "team": "string",     "createdAt": "2025-09-16T05:08:29.431Z" }, assignee: {     "userId": 0,     "username": "string",     "email": "string",     "password": "string",     "role": "string",     "team": "string",     "createdAt": "2025-09-16T05:08:29.431Z" }, "title": "string", "description": "string", "priority": "string", "status": "string", "createdAt": "2025-09-16T05:08:29.431Z", "resolvedAt": "2025-09-16T05:08:29.431Z" }</pre>	No links

PUT /api/bugs/{id}/start



## Parameters

[Try it out](#)

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

**id** \* required

integer(\$int64)

id

(path)

## Responses

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

200 OK

No links

Media type

/\*

Controls Accept header.

[Example Value](#) [Schema](#)

```
{
  "bugId": 0,
  "project": {
    "projectId": 0,
    " projectName": "string",
    " description": "string",
    " manager": {
      "userId": 0,
      "username": "string",
      "email": "string",
      "password": "string",
      "role": "string",
      "team": "string",
      "createdAt": "2025-09-16T05:08:29.436Z"
    },
    "createdAt": "2025-09-16T05:08:29.436Z"
  },
  "reporter": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.436Z"
  }
}
```

PUT /api/bugs/{id}/resolve



## Parameters

[Try it out](#)

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

**id** \* required

integer(\$int64)

id

(path)

## Responses

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

200 OK

No links

Media type

/\*

Controls Accept header.

[Example Value](#) [Schema](#)

```
{
  "bugId": 0,
  "project": {
    "projectId": 0,
    " projectName": "string",
    " description": "string",
    " manager": {
      "userId": 0,
      "username": "string",
      "email": "string",
      "password": "string",
      "role": "string",
      "team": "string",
      "createdAt": "2025-09-16T05:08:29.441Z"
    },
    "createdAt": "2025-09-16T05:08:29.441Z"
  },
  "reporter": {
    "userId": 0,
    "username": "string",
    "email": "string",
    "password": "string",
    "role": "string",
    "team": "string",
    "createdAt": "2025-09-16T05:08:29.441Z"
  }
}
```

PUT /api/bugs/{bugId}/assign



## Parameters

[Try it out](#)

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

**bugId** \* required

integer(\$int64)

(path)

bugId

**Request body** required

application/json

Example Value	Schema
---------------	--------

```
{  
    "additionalProp1": 0,  
    "additionalProp2": 0,  
    "additionalProp3": 0  
}
```

## Responses

Code	Description	Links
200	OK	No links

Media type

\*/\*

Controls Accept header.

Example Value	Schema
---------------	--------

**Code**

```
"username": "string",
"email": "string",
"password": "string",
"role": "string",
"team": "string",
"createdAt": "2025-09-16T05:08:29.447Z"
},
"title": "string",
"description": "string",
"priority": "string",
"status": "string",
"createdAt": "2025-09-16T05:08:29.447Z",
"resolvedAt": "2025-09-16T05:08:29.447Z"
```

**Links****GET**

/api/bugs

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

No parameters

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

200

OK

*No links*

Media type

/\*

Controls Accept header.

**Example Value** Schema

**Code**

```
},  
  "title": "string",  
  "description": "string",  
  "priority": "string",  
  "status": "string",  
  "createdAt": "2025-09-16T05:08:29.451Z",  
  "resolvedAt": "2025-09-16T05:08:29.451Z"  
}  
]  
]
```

**Links**

POST /api/bugs 

**Parameters**  
Try it out

No parameters

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

```
{  
  "title": "string",  
  "description": "string",  
  "priority": "string",  
  "status": "string",  
  "projectId": 0,  
  "reporterId": 0,  
  "assigneeId": 0  
}
```

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

200

OK

No links

Media type

/\*

Controls Accept header.

**Example Value** Schema

**Code**

```
"email": "string",
"password": "string",
"role": "string",
"team": "string",
"createdAt": "2025-09-16T05:08:29.457Z"
},
"assignee": {
  "userId": 0,
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string",
  "team": "string",
  "createdAt": "2025-09-16T05:08:29.457Z"
},
"title": "string",
"description": "string",
"priority": "string",
"status": "string",
"createdAt": "2025-09-16T05:08:29.457Z",
"resolvedAt": "2025-09-16T05:08:29.457Z"
```

**Links**

## auth-controller



POST /api/auth/register

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

No parameters

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

```
{
  "userId": 0,
  "username": "string",
  "email": "string",
  "password": "string",
  "role": "string",
  "team": "string",
  "createdAt": "2025-09-16T05:08:29.461Z"
}
```

**Responses**

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p>	No links

POST	/api/auth/login	^
<b>Parameters</b>		<b>Try it out</b>
No parameters		
<b>Request body</b> <small>required</small>		application/json
<b>Example Value</b> Schema		

```
{  
  "username": "string",  
  "email": "string",  
  "password": "string",  
  "role": "string",  
  "team": "string"  
}
```

## Responses

Code	Description	Links
200	<p>OK</p> <p>Media type</p> <div style="border: 2px solid green; padding: 2px; width: fit-content;">/*</div> <p>Controls Accept header.</p>	No links

Code	Description	Links
Example	Value	Schema
	{ "additionalProp1": {}, "additionalProp2": {}, "additionalProp3": {} }	

## test



GET

/hi



## Schemas



### Employee

### Project

### Bug

### Comment

### ProjectRequest

### EmployeeRequest

### CommentRequest

## BugRequest