

# Todo API 1.0.0 OAS 3.0

<http://127.0.0.1:8000/docs/api-docs.json>

API untuk mengelola tugas

## Tasks Tasks



**GET** </api/tasks> Get list of tasks



Retrieve a list of tasks for authenticated user

### Parameters

[Try it out](#)

No parameters

### Responses

Code	Description	Links
200	A list of tasks <div> Media type  <input type="text" value="application/json"/> Controls Accept header. </div> <div> Example Value   Schema </div> <pre> [   {     "id": 1,     "title": "Task 1",     "description": "Deskripsi tugas 1",     "completed": false,     "user_id": 1,     "created_at": "2025-01-01T12:00:00Z",     "updated_at": "2025-01-01T12:00:00Z"   } ] </pre>	No links
401	Unauthorized	No links

**POST** </api/tasks> Create a new task



Create a new task for the authenticated user

### Parameters

[Try it out](#)

No parameters

Request body required

Example Value | Schema

```

{
  "title": "Task Title",
  "description": "Task Description"
}

```

### Responses

Code	Description	Links
201	Task created successfully <div> Media type  <input type="text" value="application/json"/> Controls Accept header. </div> <div> Example Value   Schema </div> <pre> {   "id": 1,   "title": "Task 1",   "description": "Deskripsi tugas 1",   "completed": false,   "user_id": 1,   "created_at": "2025-01-01T12:00:00Z",   "updated_at": "2025-01-01T12:00:00Z" } </pre>	No links

PUT/api/tasks/{id}Update an existing task

Update task details for the authenticated user

Parameters

Name

Description

id required

ID of the task to update

integer

1

(path)

Request body required

application/json

Example Value | Schema

```
{
  "title": "Updated Task Title",
  "description": "Updated Task Description"
}
```

Responses

Code	Description	Links
200	Task updated successfully <div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div><div>Example Value   Schema</div><div><pre>{   "id": 1,   "title": "Task 1",   "description": "Deskripsi tugas 1",   "completed": false,   "user_id": 1,   "created_at": "2025-01-01T12:00:00Z",   "updated_at": "2025-01-01T12:00:00Z" }</pre></div></div></div>	No links
400	Bad request	No links
404	Task not found	No links

DELETE/api/tasks/{id>Delete an existing task

Delete a task by its ID for the authenticated user

Parameters

Name

Description

id required

ID of the task to delete

integer

1

(path)

Responses

Code	Description	Links
204	Task deleted successfully	No links
404	Task not found	No links

Schemas

Task {

id

> [...]

title\*

> [...]

description\*

> [...]

completed

> [...]

user\_id

> [...]

created\_at

> [...]

```
    updated_at
  }
  > [...]
```