

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/tasks/' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "title": "Learn FastAPI",
    "description": "Build an API using FastAPI",
    "priority": 1
  }'
```

Request URL

http://127.0.0.1:8000/tasks/


Server response

Code Details

200

Response body

```
{
  "id": 4,
  "title": "Learn FastAPI",
  "description": "Build an API using FastAPI",
  "priority": 1,
  "status": "pending",
  "created_at": "2025-06-03T17:53:12.116513"
}
```

 Download

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/tasks/?status=pending&sort_by_priority=true&offset=0' \
  -H 'accept: application/json'
```

Request URL

http://127.0.0.1:8000/tasks/?status=pending&sort_by_priority=true&offset=0

Server response

Code Details

200

Response body

```
[
  {
    "id": 1,
    "title": "Học Python",
    "description": "Học cú pháp cơ bản",
    "priority": 1,
    "status": "pending",
    "created_at": "2025-06-03T17:51:33.463427"
  },
  {
    "id": 4,
    "title": "Learn FastAPI",
    "description": "Build an API using FastAPI",
    "priority": 1,
    "status": "pending",
    "created_at": "2025-06-03T17:53:12.116513"
  },
  {
    "id": 2,
    "title": "Học FastAPI",
    "description": "Tạo REST API đơn giản",
    "priority": 3,
    "status": "pending",
    "created_at": "2025-06-03T17:51:33.463461"
  }
]
```

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/tasks/4' \
  -H 'accept: application/json'
```

Request URL

http://127.0.0.1:8000/tasks/4

Server response

Code Details

200

Response body

```
{
  "id": 4,
  "title": "Learn FastAPI",
  "description": "Build an API using FastAPI",
  "priority": 1,
  "status": "pending",
  "created_at": "2025-06-03T17:53:12.116513"
}
```

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Response headers

```
content-length: 149
content-type: application/json
date: Tue, 03 Jun 2025 11:01:11 GMT
server: uvicorn
```

Curl

```
curl -X 'PUT' \
  'http://127.0.0.1:8000/tasks/3' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
  "id": 3,
  "title": "FinalTask",
  "description": "Xây dựng ứng dụng thực tế",
  "priority": 1
}'
```



Request URL

http://127.0.0.1:8000/tasks/3

Server response

Code Details

200

Response body

```
{
  "id": 3,
  "title": "FinalTask",
  "description": "Xây dựng ứng dụng thực tế",
  "priority": 1,
  "status": "done",
  "created_at": "2025-06-03T17:51:33.463463"
}
```



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Response headers

```
content-length: 152
content-type: application/json
date: Tue, 03 Jun 2025 11:03:15 GMT
server: uvicorn
```

Curl

```
curl -X 'DELETE' \
  'http://127.0.0.1:8000/tasks/1' \
  -H 'accept: application/json'
```



Request URL

http://127.0.0.1:8000/tasks/1

Server response

Code Details

200

Response body

```
{
  "message": "Task deleted successfully"
}
```



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Response headers

```
content-length: 39
content-type: application/json
date: Tue, 03 Jun 2025 11:04:17 GMT
server: uvicorn
```