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# TodoList API

### Create Task

## Create Task Request

```
POST /tasks
```

```
{
  "title": "Buy milk",
  "description": "Mom asked me to buy milk",
  "deadline": "2023-12-31T23:59:59.999Z",
  "tags": ["shopping", "home"],
  "isCompleted": false
}
```

### Create Task Response

```
201 Created
```

```
Location: {{host}}/tasks/{{id}}
```

```
"id": "1",
"title": "Buy milk",
"description": "Mom asked me to buy milk",
"deadline": "2023-12-31T23:59:59.999Z",
"tags": ["shopping", "home"],
"isCompleted": false
}
```

## **Get Task**

### **Get Task Request**

```
GET /tasks/{{id}}
```

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### Get Task Response

```
200 OK
```

```
{
  "id": "00000000-0000-0000-00000000000",
  "title": "Buy milk",
  "description": "Mom asked me to buy milk",
  "deadline": "2023-12-31T23:59:59.999Z",
  "tags": ["shopping", "home"],
  "isCompleted": false
}
```

# **Update Task**

## **Update Task Request**

```
PUT /tasks/{{id}}
```

```
{
  "title": "Buy milk",
  "description": "Mom asked me to buy milk",
  "deadline": "2023-12-31T23:59:59.999Z",
  "tags": ["shopping", "home"],
  "isCompleted": false
}
```

### **Update Task Response**

```
204 No Content
```

or

```
200 OK
```

```
Location: {{host}}/tasks/{{id}}
```

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# Delete Task

# Delete Task Request

DELETE /tasks/{{id}}

# Delete Task Response

204 No Content