API Endpoints Documentation

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GET /users

> Retrieves a list of all users from the database.

```
[
  {
    `user_id`: 1,
    `full_name`: `John Doe`,
    `email`:`john@example.com`
  }
]
```

GET /users/:id

> Retrieves a user based on their unique ID.

```
{
  `user_id`: 1,
  `full_name`: `John Doe`,
  `email`:`john@example.com`
}
```

POST /users

Create a new user in the database

```
{
 'full_name': 'John Doe',
 'email': 'john@example.com',
 'password_hash': 'hashed_password'
}
```

```
{
 'message': 'User Created!'
}
```

DELETE /users/:id

Deletes a user by their unique ID.

```
{
    `message': 'User Deleted Successfully!'
}
```

POST /tasks

Create a New Task

```
{
 'title': 'Complete Report',
 'description': 'Prepare the annual report',
 'status': 'Pending',
 'priority': 'High',
 'due_date': '2025-03-10',
```

```
    'user_id': 1
  }
```

```
  {
      'message': 'Task Created & Assigned!', 'task_id': 101
  }
```

PUT /tasks/:task_id - Update a Task

Updates an existing task.

```
  {
   'title': 'Updated Task Title',
   'status': 'Completed',
   'priority': 'Medium'
  }
```

```
  {
   'message': 'Task Updated!'
  }
```

DELETE /tasks/:task_id

Deletes a Task.

```
  {
      `message': 'Task Deleted Successfully!'
  }
```