

REST API with Node.js & MongoDB

Node JS Tutorial in Hindi #47 REST API with Node.js & MongoDB



Make route for GET API

To get the data using the **then** method in Promise:

```
client.connect().then((connection) => {  
  app.get("/api", (req, resp) => {  
    const db = connection.db(dbName);  
    const collection = db.collection("students");  
  
    collection.find().toArray()  
      .then((students) => {  
        resp.send(students);  
      });  
  });  
});
```

```
}) ;
```

Fetch data from database

`const db = connection.db(dbName);` – Selects the database.

`const collection = db.collection("students");` – Selects the students collection.

`collection.find().toArray()` – Gets all the data from the collection.

`resp.send(students);` – Sends the data as a response.

Test API with Thunder Client

Open Thunder Client.

Send a GET request to:

```
http://localhost:3200/api
```

You will see the data from the MongoDB students collection.

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