

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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