

Node JS Tutorial in Hindi #56 Make PUT & DELETE REST API with Mongoose

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Make Put and Delete API with Mongoose

Points of video:

Make Put and Delete route

Make Put and Delete request

Write code for update and delete operation

Test API

Interview Questions

Notes, Code and Playlist

Index.js file code

```
import mongoose from 'mongoose'
import express from 'express'
import studentModel from './model/studentModel.js';

const app = express();

app.use(express.json());
await mongoose.connect("mongodb://localhost:27017/school").then(()=>{
    console.log("_____ connected _____");
})

app.get("/",async (req,resp)=>{
    const studentData= await studentModel
    resp.send(studentData)
})

app.post("/save",async (req,resp)=>{
    console.log(req.body);
    const {name,age,email}= req.body;
    if(!req.body || !name || !age || !email){
        resp.send({
            message:"data not stored",
            success:false,
            storedInfo:null
        })
        return false
    }
    const studentData = await studentModel.create(req.body)

    resp.send({
        message:"data stored",
        success:true,
        storedInfo:studentData
    })
})
```

```
    } )

app.put("/update/:id",async (req,resp)=>{

    const id =req.params.id;

    console.log(req.body,id);

    const studentData= await studentModel.findByIdAndUpdate(id,{
        ...req.body
    })
    resp.send({
        message:'data updated',
        success:true,
        info:studentData
    })
})

app.delete("/delete/:id",async (req,resp)=>{

    const id =req.params.id;

    const studentData= await studentModel.findByIdAndDelete(id)
    resp.send({
        message:'data delete',
        success:true,
        info:studentData
    })
})

app.listen(3200)

// async function dbConnection(){
//     await mongoose.connect("mongodb://localhost:27017/school");
//     const schema= mongoose.Schema({
```

```

//      name:String,
//      email:String,
//      age:Number,
//    } )

//    const studentsModel = mongoose.model('students',schema);
//    const result = await studentsModel.find();
//    console.log(result);

//  }

// dbConnection();

```

schema/studentSchema.js file code

```

import mongoose from "mongoose";

const studentSchema= mongoose.Schema({
  name:String,
  age:Number,
  email:String
})

export default studentSchema;

```

github Link

<https://github.com/anil-sidhu/node-express-mongodb/tree/put-delete-api>

