

# 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, res) => {

        const id = req.params.id;

        console.log(req.body, id);

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

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

        const id = req.params.id;

        const studentData = await studentModel.findByIdAndDelete(id)
        res.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>

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