

File

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Selection

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Run

Terminal

Help

←→

TodoAPI

EXPLORER

▼ TODOAPI

> node_modules

{ } package-lock.json

{ } package.json

JS server.js

> OUTLINE

> TIMELINE

▼ OUTPUT

Filter

> NPM SCRIPTS

JS server.js

server.js > ...

```
1  const express = require("express");
2  const bodyParser = require("body-parser");
3  |
4  const app = express();
5  const PORT = 3000;
6
7  app.use(bodyParser.json());
8
9  let todos = [];
10
11 app.post("/todos", (req, res) => {
12   const { task } = req.body;
13   if (!task) {
14     return res.status(400).json({ error: "Task is required" });
15   }
16   const newTodo = { id: todos.length + 1, task };
17   todos.push(newTodo);
18   res.status(201).json(newTodo);
19 });
20
21 app.get("/todos", (req, res) => {
22   res.json(todos);
23 });
24
25 app.get("/", (req, res) => {
26   res.send("Welcome to the To-Do API! Use /todos to view or add todos.");
27 });
28
29 app.listen(PORT, () => {
30   console.log("Server running at http://localhost:" + PORT);
31 });
```

Ln 3, C

PROBLEMS

DEBUG CONSOLE

TERMINAL

PORTS

DOLPHINDB

POSTMAN CONSOLE

Microsoft Windows [Version 10.0.26100.6584]
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C:\Users\rajes\OneDrive\TodoAPI>node server.js
Server running at http://localhost:3000





PROBLEMS DEBUG CONSOLE TERMINAL PORTS DOLPHINDB POSTMAN CONSOLE

Microsoft Windows [Version 10.0.26100.6584]
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```
C:\Users\rajes\OneDrive\TodoAPI>curl -X POST http://localhost:3000/todos -H "Content-Type: application/json" -d '{"task":"Buy milk"}'
{"id":1,"task":"Buy milk"}
C:\Users\rajes\OneDrive\TodoAPI>
```

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Pretty-print ☐

```
[{"id":1,"task":"Buy milk"}]
```