

A screenshot of the Visual Studio Code interface, showing a Node.js application named "demo.js" being debugged. The code in "demo.js" is as follows:

```
1 var http = require('http');
2 http.createServer(function(req,res){
3     res.write("hello from nodejs server");
4     res.end();
5 }).listen(5000)
```

The "WATCH" panel shows the variable "err" with the value:

```
errno: -4091,
syscall: 'listen',
address: '::',
port: 5000
```

The "TERMINAL" tab shows the command "ps" running in a PowerShell window, listing the Node.js process.

At the bottom, the status bar indicates the code is at line 5, column 16, in JavaScript mode, with UTF-8 encoding and CRLF line endings.



Postman



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Scratch Pad

New Import

Overview

POST http://localhost:5000/

+

...

No Environment

v



Collections



You don't have any collections

Collections let you group related requests,  
making them easier to access and run.

[Create Collection](#)

APIs



Environments



Mock Servers



Monitors



History

http://localhost:5000/

POST

http://localhost:5000/

Send



Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (4) Test Results

Status: 200 OK Time: 10 ms Size: 155 B Save Response

Pretty

Raw Preview Visualize Text



1 hello from nodejs server

Find and Replace Console

Runner Trash



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5:23 PM  
7/4/2024

(19) Node js tutorial in Hindi X localhost:5000 X +

youtube.com/watch?v=Rv6zoDZBmBI&list=PL8p2l9GkLV44X970xDCQvts19-0XQWMeA&index=5

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YouTube IN node js tutorial in hindi X Q 9+ Anil Sidhu

demo.js - node-demo - Visual Studio Code

```
JS demo.js x
JS demo.js > ...
1 var sum =function(a,b)
2 {
3     return a+b
4 }
5
6 console.log(sum(10,20))
```

EXPLORER OPEN EDITORS NODE-DEMO JS demo.js

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:bash + - X

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ ^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ ^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
30
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
30
anil@anil-HP-Notebook:~/Desktop/node-demo$
```

CC Gears icon 210 / 5:35 Ln 6, Col 24 Spaces:2 UTF-8 LF JavaScript Go Live

## Node js tutorial for beginners in Hindi

Code Step By Step - 5 / 51

Code Step By Step

Node js tutorial in Hindi #4 Make Server | Output on... Code Step By Step

Node js tutorial in Hindi #5 Anonymous and Callback... Code Step By Step

Node js tutorial in Hindi #6 Make Module and Import File Code Step By Step

Node js tutorial in Hindi #7 Make First API with HTTP... Code Step By Step

Node js tutorial in Hindi #8 Make First Html Page Code Step By Step

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(19) Node js tutorial in Hindi #5 x localhost:5000 x +

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YouTube IN node js tutorial in hindi

demo.js - node-demo - Visual Studio Code

```
JS demo.js
1 var add =function(a,b)
2 {
3     return a+b
4 }
5
6
7 function complexExp(add)
8 {
9 console.warn(add(200,300))
10 }
11
12
13 complexExp(add)
14
15
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:bash

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
500  
anil@anil-HP-Notebook:~/Desktop/node-demo\$

OUTLINE SIMELIN 4:03 / 5:35

CC GEAR SCREEN 7, Col 24 (3 selected) Spaces:2 UTF-8 LF JavaScript Go Live

Node js tutorial for beginners in Hindi

Code Step By Step - 5 / 51

Introduction Node.js tutorial in Hindi #1

Install Node js tutorial in Hindi #2

First Program Node js tutorial in Hindi #3

Create Server Node js tutorial in Hindi #4

Anonymous and callback Function Node js tutorial in Hindi #5

Module and Import file Node js tutorial in Hindi #6

Code Step By Step

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The screenshot shows a browser window with a YouTube video titled "Node js tutorial for beginners in Hindi" playing. The video is at step 5 of 51, showing an introduction to Node.js. The video player has a play button, volume control, and a progress bar at 4:42 / 5:35. Below the video, there's a "Code Step By Step" button and a "Subscribe" button. To the left of the video, a Visual Studio Code window is open, displaying the file "demo.js" with the following code:

```
function complexExp(add)
{
    console.warn(add(200,300))
}

complexExp(function(a,b)
{
    return a+b
})
```

The VS Code interface includes tabs for PROBLEMS, OUTPUT, TERMINAL, and DEBUG CONSOLE. The TERMINAL tab shows the command "node demo.js" being run twice, with the output "500" each time. The DEBUG CONSOLE tab shows the file path as "1: bash". The bottom of the screen features a navigation bar with icons for back, forward, search, and other browser functions, along with a system tray showing the date and time.

(19) Node js tutorial in Hindi X localhost:5000 X +

youtube.com/watch?v=Rv6zoDZBmBl&list=PL8p2l9GklV44X970xDCQvts19-0XQWMeA&index=5

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YouTube IN node js tutorial in hindi X Q

demo.js - node-demo - Visual Studio Code

JS demo.js ●

```
JS demo.js > complexExp() callback
1 var http = require('http');
2 http.createServer(function(req,res){
3 res.write("Hello from node js serve");
4 res.end();
5 }).listen(5000)
6
7
8 function complexExp(add)
9 {
10 console.warn(add(200,300))
11 }
12 complexExp(function(a,b)
13 {
14 return a+b
15 })
16
17
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:bash

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
500
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
500
anil@anil-HP-Notebook:~/Desktop/node-demo$
```

OUTLINE SIMELIN 5:11 / 5:35

CC Gears JavaScript Go Live

## Node js tutorial for beginners in Hindi

Code Step By Step - 5 / 51

Introduction Node.js tutorial in Hindi #1

Install Node.js tutorial in Hindi #2

First Program Node.js tutorial in Hindi #3

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Module and Import file Node.js tutorial in Hindi #6

Code Step By Step

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(25) Node js tutorial in Hindi #6

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node js tutorial in hindi

other.js - node-demo - Visual Studio Code

EXPLORER OPEN EDITORS NODE-DEMO

JS demo.js JS other.js

```
JS other.js > [0] <unknown>
1 var other=function()
2 {
3     return 100;
4 }
5 module.exports=other;
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
/home/anil/Desktop/node-demo/demo.js:2
console.warn(other())
^

TypeError: other is not a function
at Object.warn (internal/process/legacy.js:2:14)
at Module._compile (internal/modules/cjs/loader.js:1128:30)
at Object.Module._extensions..js (internal/modules/Module.js:17:11)
Ln 6, Col 15 Spaces:4 UTF-8 LF JavaScript Go Live
```

2:42 / 3:42

Node js tutorial for beginners in Hindi

Code Step By Step - 6 / 51

Anil Sidhu HI 4:43 Code Step By Step

Anonymous and callback Function

5 Anil Sidhu HI 5:36 Code Step By Step

Node js tutorial in Hindi #5

Anonymous and Callback...

Module and Import file

6 Anil Sidhu HI 3:43 Code Step By Step

Node js tutorial in Hindi #6

Make Module and Import File

7 Anil Sidhu HI 9:35 Code Step By Step

Node js tutorial in Hindi #7

Make First API with HTTP...

8 Anil Sidhu HI 6:12 Code Step By Step

Node js tutorial in Hindi #8

Make First Html Page

9 Anil Sidhu HI 7:28 Code Step By Step

Node js tutorial in Hindi #9

NPM (node package manager)

Code Step By Step

Node js tutorial in Hindi #6 Make Module and Import File

Code Step By Step

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node js tutorial in hindi

demo.js - node-demo - Visual Studio Code

```
JS demo.js X JS other.js
JS demo.js > ...
1 var other=require('./other')
2 console.warn(other())
```

EXPLORER OPEN EDITORS NODE-DEMO

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:bash

at Module.\_compile (internal/modules/cjs/loader.js:1128:30)  
at Object.Module.\_extensions..js (internal/modules/cjs/loader.js:1167:10)  
at Module.load (internal/modules/cjs/loader.js:983:32)  
at Function.Module.\_load (internal/modules/cjs/loader.js:891:14)  
at Function.executeUserEntryPoint [as runMain] (internal/modules/run\_main.js:71:12)  
at internal/main/run\_main\_module.js:17:47

2:48 / 3:42 anil-HP-Notebook:~/Desktop/node-demo\$

CC Gears OUTLINE TIMELIN

Node js tutorial for beginners in Hindi

Code Step By Step - 6 / 51

Code Step By Step

Node js tutorial in Hindi #5  
Anonymous and Callback...

Code Step By Step

Module and Import file  
Node js tutorial in Hindi #6  
Make Module and Import File

Code Step By Step

Make First API  
Node js tutorial in Hindi #7  
Make First API with HTTP...

Code Step By Step

Make First Html Page  
Node js tutorial in Hindi #8  
Make First Html web page

Code Step By Step

NPM and Node  
Node js tutorial in Hindi #9  
NPM (node package manager)

Code Step By Step

## Node js tutorial in Hindi #6 Make Module and Import File

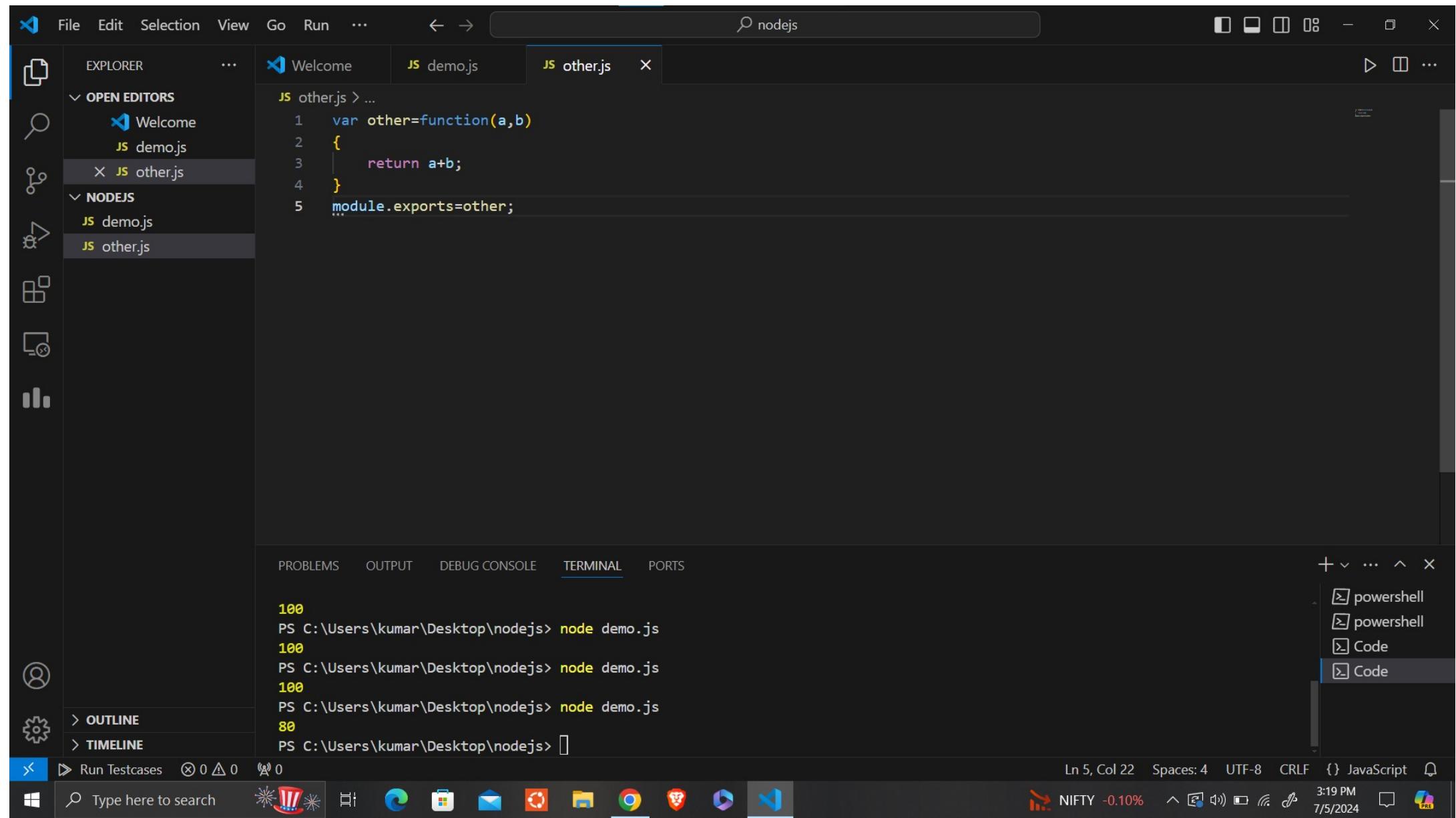
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3:16 PM 7/5/2024



The screenshot shows the Visual Studio Code (VS Code) interface. The top bar includes the standard menu (File, Edit, Selection, View, Go, Run, ...), a search bar containing "nodejs", and window control buttons. The left sidebar features the Explorer, Search, and Outline/Timeline sections. The main workspace displays two files: "demo.js" and "other.js". The "demo.js" file contains the following code:

```
var other=require('../other')
console.warn(other(10,70))
```

The terminal at the bottom shows the execution of the script:

```
100
PS C:\Users\kumar\Desktop\nodejs> node demo.js
100
PS C:\Users\kumar\Desktop\nodejs> node demo.js
100
PS C:\Users\kumar\Desktop\nodejs> node demo.js
80
PS C:\Users\kumar\Desktop\nodejs>
```

The status bar at the bottom right provides information about the current file position (Ln 2, Col 27), character count (Spaces: 4), encoding (UTF-8), line endings (CRLF), language (JavaScript), and a bell icon. The taskbar at the bottom shows pinned icons for File Explorer, Task View, Edge, Mail, File History, Google Chrome, Microsoft Edge, and VS Code.

(25) Node js tutorial in Hindi #7

youtube.com/watch?v=4ZeMydR1yTk&list=PL8p2l9GkLV44X970xDCQvts19-0XQWMeA&index=7

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node js tutorial in hindi

demo.js - node-demo - Visual Studio Code

EXPLORER OPEN EDITORS NODE-DEMO

JS demo.js JS other.js

JS demo.js > ...

```
1 var http = require('http');
2 http.createServer().listen(3900)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1: node

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

Code Step By Step - 7 / 51

Node js tutorial for beginners in Hindi

Module and Import file

Node js tutorial in Hindi #6 Make Module and Import File

Code Step By Step

Make First API

Node js tutorial in Hindi #7 Make First API with HTTP...

Code Step By Step

Make First Html Page

Node js tutorial in Hindi #8 Make First Html web page

Code Step By Step

NPM and Node

Node js tutorial in Hindi #9 NPM (node package manager )

Code Step By Step

Send Mail with local Server

Node js tutorial in Hindi #10 send Mail from local server

Code Step By Step

Nodemon

Node js tutorial in Hindi #11 Nodemon | change without...

Code Step By Step

Node js tutorial in Hindi #7 Make First API with HTTP module

Code Step By Step

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node js tutorial in hindi

demo.js - node-demo - Visual Studio Code

EXPLORER JS demo.js JS other.js

JS demo.js > ...

```
1 var http = require('http');
2 http.createServer(function(req,res){
3   res.write("Hello");
4   res.end();
5 }).listen(3900)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1: node

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^X^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^[[A]
```

OUTLINE NPM SCRIPTS 4:35 / 9:34

Code Step By Step 508 Share ...

Node js tutorial for beginners in Hindi

Code Step By Step - 7 / 51

Module and Import file 6 Node js tutorial in Hindi #6 Make Module and Import File

Make First API 7 Node js tutorial in Hindi #7 Make First API with HTTP...

Make First Html Page 8 Node js tutorial in Hindi #8 Make First Html web page

NPM and Node 9 Node js tutorial in Hindi #9 NPM (node package manager )

Send Mail with local Server 10 Node js tutorial in Hindi #10 send Mail from local server

Nodemon 11 Node js tutorial in Hindi #11 Nodemon | change without...

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(25) Node js tutorial in Hindi #7 x localhost:3900 x +

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YouTube IN node js tutorial in hindi

demo.js - node-demo - Visual Studio Code

EXPLORER JS demo.js x JS other.js

JS demo.js > http.createServer() callback

```
1 var http = require('http');
2 http.createServer(function(req,res){
3   res.writeHead(200,{ 'Content-Type': 'application\json' })
4   res.write('{"name":"anil"}');
5   res.end();
6 }).listen(3900)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1: node + - x

^X^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^X^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^X^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^X^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

OUTLINE > TIMELINE NPM SCRIPTS 6:55 / 9:34

Node js tutorial for beginners in Hindi

Code Step By Step - 7 / 51

Make Module and Import File

Node js tutorial in Hindi #7

Make First API with HTTP module

Node js tutorial in Hindi #8

Make First Html page

Node js tutorial in Hindi #9

NPM and Node

Node js tutorial in Hindi #10

Send Mail with local Server

Node js tutorial in Hindi #11

Nodemon | change without...

Code Step By Step

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demo.js - node-demo - Visual Studio Code

6:43 PM

The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows two open editors: "demo.js" and "other.js". Under the "NODE-DEMO" folder, there are also "demo.js" and "other.js".
- Code Editor:** Displays the content of "demo.js". The code uses the Node.js HTTP module to create a server that responds with JSON data containing two user objects.
- Terminal:** Shows three identical command-line outputs from running the script with "node demo.js". Each output ends with a control character (^X^C).
- Status Bar:** Shows file statistics (Ln 10, Col 16), encoding (UTF-8), line separator (LF), language (JavaScript), and connectivity status (Go Live).

```
var http = require('http');
var data = [
  {name: "anil", age: 20, email: "anil@test.com"},
  {name: "peter", age: 22, email: "peter@test.com"}
]
http.createServer(function(req, res){
  res.writeHead(200, {'Content-Type': 'application/json'});
  res.write(JSON.stringify(data));
  res.end();
}).listen(3900)
```

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^X^C
```

**Node js tutorial in Hindi #7 Make First API with HTTP module**

demo.js - node-demo - Visual Studio Code

EXPLORER JS demo.js X JS other.js

OPEN EDITORS JS demo.js JS other.js

NODE-DEMO JS demo.js JS other.js

```
1 var http = require('http');
2 var data = [
3   {name: "anil", age: "20", email: "anil@test.com"},
4   {name: "peter", age: "22", email: "peter@test.com"}
5 ]
6 http.createServer(function(req, res){
7   res.writeHead(200, {'Content-Type': 'application\json'})
8   res.write(JSON.stringify(data));
9   res.end();
10 }).listen(3900)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:node

```
^X^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^X^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^X^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^X^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
```

OUTLINE TIMELINE NPM SCRIPTS 8:51 / 9:34

Ln 4, Col 3 Spaces: 2 UTF-8 LF JavaScript Go Live

Inbox - kumarrohit2551997@gmail.com (29) Node js tutorial in Hindi #8 +

youtube.com/watch?v=ydbaObiBag8&list=PL8p2I9GklV44X970xDCQvts19-0XQWMeA&index=8

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demo.js - node-demo - Visual Studio Code

EXPLORER OPEN EDITORS NODE-DEMO

JS demo.js JS other.js JS demo.js JS other.js

```
1 var http = require('http');
2 http.createServer(function(req,res){
3   res.writeHead(200,{'Content-Type':'text/html'})
4   res.write("<input type='text' />");
5   res.end();
6 }).listen(4000)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ ^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
^C  
anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js  
4/3 / 6:11

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Node js tutorial for beginners in Hindi

Code Step By Step - 8 / 51

Node js tutorial in Hindi #5 Anonymous and Callback...  
Code Step By Step

Node js tutorial in Hindi #6 Make Module and Import File  
Code Step By Step

Node js tutorial in Hindi #7 Make First API with HTTP...  
Code Step By Step

Node js tutorial in Hindi #8 Make First Html web page  
Code Step By Step

Node js tutorial in Hindi #9 NPM (node package manager )  
Code Step By Step

Node js tutorial in Hindi #10

Code Step By Step Subscribe 273 Share Download ...

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29°C Mostly cloudy 9:40 AM 7/6/2024



Postman

File Edit View Help

Home Workspaces Reports Explore

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Scratch Pad

New Import

Overview

GET http://localhost:3900/

+

...

No Environment

...

...



You don't have any collections

Collections let you group related requests,  
making them easier to access and run.

[Create Collection](#)

http://localhost:3900/

Save

Send

Cookies

GET

http://localhost:3900/

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Headers 6 hidden

	KEY	VALUE	DESCRIPTION	...	Bulk Edit	Presets
	Key	Value	Description			

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 11 ms Size: 547 B

Save Response

Pretty

Raw

Preview

Visualize

JSON

```
1
2
3   {
4     "name": "Rohit",
5     "age": 22,
6     "gmail": "rk@gmail.com"
7   },
8   {
9     "name": "arpit",
10    "age": 23,
11    "gmail": "ak@hotmail.com"
```

Find and Replace Console

Runner Trash ?



Type here to search



31°C Light rain



7/5/2024

**Node js tutorial for beginners in Hindi**

Code Step By Step - 8 / 51

- Anonymous and callback Function  
node HI 5:36
- Module and Import file  
node HI 3:43
- Make First API  
node HI 9:35
- Make First Html Page  
node HI 6:12
- NPM and Node  
node HI 7:28

**Node js tutorial in Hindi #8 Make First Html web page**

Code Step By Step

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```
var http = require('http');
var page = '<input type="text" /><input type="text" />';
http.createServer(function(req,res){
  res.writeHead(200,{'Content-Type': "text/html"});
  res.write(page);
  res.end();
}).listen(4000);
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

^C

anil@anil-HP-Notebook:~/Desktop/node-demo\$ ^C

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

^C

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

^C

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

^C

anil@anil-HP-Notebook:~/Desktop/node-demo\$ node demo.js

Ln 8, Col 16 Spaces: 2 UTF-8 LF JavaScript Go Live

The screenshot shows the Microsoft Visual Studio Code (VS Code) interface running on a Windows operating system. The window title is "nodejs".

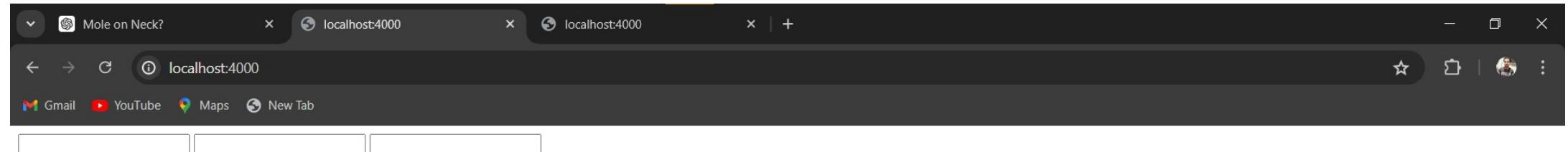
**Explorer View:** Shows the file structure under "OPEN EDITORS" and "NODEJS". The file "other.js" is currently selected.

```
1 var http = require('http');
2 var page = "<input type='text' /> <input type='text' />";
3
4 http.createServer(function(req, res) {
5     res.writeHead(200, {'Content-Type': 'text/html'});
6     res.write(page);
7     res.end();
8 }).listen(4000);
9
10
11
```

**Terminal View:** Displays the command-line output of running the "other.js" script multiple times.

```
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\other.js"
PS C:\Users\kumar\Desktop\nodejs> node other.js
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\other.js"
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\other.js"
PS C:\Users\kumar\Desktop\nodejs> node other.js
```

**Taskbar:** Shows the system tray with icons for battery, signal, and date/time (12:43 PM, 7/6/2024).





YouTube IN

node js tutorial in hindi



Google Chrome

The screenshot shows a Google Chrome window with a single tab open to [npmjs.com](https://npmjs.com). The page features a large, colorful background graphic with diagonal stripes in pink, red, orange, and yellow. Overlaid on this is the text "Build amazing things" in a large, white, sans-serif font. At the top of the page, there is a banner stating "npm is now a part of GitHub". Below the banner, the "npm" logo is on the left, followed by a search bar containing "Search packages". To the right of the search bar are four buttons: "Search", "Sign Up", and "Sign In". Above the search bar, there are links for "Products", "Pricing", "Documentation", and "Community". On the far right of the main content area, there is a "Subscribe" button. At the bottom of the page, there is a video player interface showing a play button, volume controls, and a progress bar indicating the video is at 1:31 / 7:27. To the right of the video player, there is some descriptive text about npm, Inc., and various sharing and download icons.

## Node js tutorial in Hindi #9 NPM (node package manager )



Code Step By Step

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The screenshot shows the Visual Studio Code (VS Code) interface with a dark theme. The Explorer sidebar on the left lists files and folders, including a 'package.json' file which is currently selected. The main editor area displays the contents of the 'package.json' file:

```
1  {
2    "name": "nodejs",
3    "version": "1.0.0",
4    "description": "",
5    "main": "demo.js",
6    "scripts": {
7      "test": "echo \\\"Error: no test specified\\\" && exit 1"
8    },
9    "keywords": [],
10   "author": "",
11   "license": "ISC"
12 }
13
```

The Terminal tab at the bottom shows the command 'npm init -y' being run in the terminal, and the response indicating the file was written to 'C:\Users\kumar\Desktop\nodejs\package.json'. The status bar at the bottom right shows the file path 'C:\Users\kumar\Desktop\nodejs\package.json', line 1, column 1, and other system information like weather and battery level.

Inbox - kumarrohit2551997@gmail.com | C++ Multilevel Inheritance | (34) Node.js tutorial in Hindi #9 | text-upper-case - npm

npmjs.com/package/text-upper-case

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**text-upper-case** ts

1.0.2 • Public • Published 4 years ago

[Readme](#) [Code](#) Beta [0 Dependencies](#) [2 Dependents](#) [2 Versions](#)

**Upper Case**

Convert text to all uppercase letters

Installation

Install `> npm i text-upper-case`

Repository [github.com/idimetrix/text-case](https://github.com/idimetrix/text-case)

Homepage [github.com/idimetrix/text-case/tree/main](https://github.com/idimetrix/text-case/tree/main)

Weekly Downloads 2,049

Type here to search   

29°C Mostly cloudy 6:33 PM 7/6/2024

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer (Left):** Shows the project structure with files: Welcome, demo.js, package.json (selected), package-lock.json, node\_modules, other.js, package-lock.json (highlighted), and package.json.
- Editor (Top Right):** Displays the content of the package-lock.json file. The code is as follows:

```
1
2  "name": "nodejs",
3  "version": "1.0.0",
4  "lockfileVersion": 3,
5  "requires": true,
6  "packages": {
7    "": {
8      "name": "nodejs",
9      "version": "1.0.0",
10     "license": "ISC",
11     "dependencies": {
12       "text-upper-case": "^1.0.2"
13     }
14   },
15   "node_modules/text-upper-case": {
16     "version": "1.0.2",
17     "resolved": "https://registry.npmjs.org/text-upper-case/-/text-upper-case-1.0.2.tgz",
18     "integrity": "sha512-1YT5Y+gC0skZOGPVQW2xAGsSDlItHJoFVCVviObJAPv7Qdedf8sCHCKrz0hG15uzF8IQsiJz5PJZUMNwpwpuNmmA=="
19   }
20 }
```

- Terminal (Bottom Left):** Shows the command-line output of an npm install command:

```
PS C:\Users\kumar\Desktop\nodejs> npm i text-upper-case
added 1 package, and audited 2 packages in 2s
found 0 vulnerabilities
PS C:\Users\kumar\Desktop\nodejs> []
```
- Bottom Status Bar:** Includes icons for Run Testcases, Taskbar, and system status (weather, battery, time).

The screenshot shows the Microsoft Visual Studio Code (VS Code) interface. The top bar includes File, Edit, Selection, View, Go, Run, and a search bar containing "nodejs". The left sidebar has icons for Explorer, Search, Open, Recent, and Activity. The Explorer view shows an open folder with "demo.js" selected. The main editor area displays the following Node.js code:

```
1 var http=require('http');
2 var uc=require('text-upper-case')
3 http.createServer( function(req,res){
4
5     res.write(uc.upperCase("node js page"));
6     res.end();
7 }).listen(3900)
```

The bottom navigation bar includes PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL (which is active), and PORTS. The terminal window shows command-line history:

```
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\demo.js"
PS C:\Users\kumar\Desktop\nodejs> node demo.js
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\demo.js"
```

The status bar at the bottom right shows Ln 5, Col 39, Spaces: 4, UTF-8, CRLF, {}, JavaScript, and a clock icon. The taskbar at the bottom features the Start button, a search bar with a rose icon, and pinned icons for File Explorer, Edge, Mail, File History, Google Chrome, Microsoft Edge, Task View, and VS Code.

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface. The top bar includes the standard File, Edit, Selection, View, Go, Run, and Help menus, along with a search bar containing "nodejs". The title bar shows the current workspace name "nodejs".

The Explorer sidebar on the left lists the project files: "Welcome", "demo.js", "package.json" (selected), and "package-lock.json". It also shows a "NODEJS" folder containing "node\_modules", "demo.js", "other.js", and two more "package-lock.json" files.

The main editor area displays the "package-lock.json" file content:

```
1  {
2    "name": "nodejs",
3    "version": "1.0.0",
4    "lockfileVersion": 3,
5    "requires": true,
6    "packages": {
7      "": {
8        "name": "nodejs",
9        "version": "1.0.0",
10       "license": "ISC"
11     }
12   }
13 }
14 }
```

The bottom right corner of the editor shows a context menu with several options, one of which is "Code".

The Terminal tab is active, showing the following command-line session:

```
PS C:\Users\kumar\Desktop\nodejs> node demo.js
PS C:\Users\kumar\Desktop\nodejs> node "c:\Users\kumar\Desktop\nodejs\demo.js"
PS C:\Users\kumar\Desktop\nodejs> npm uninstall text-upper-case
removed 1 package, and audited 1 package in 143ms
found 0 vulnerabilities
PS C:\Users\kumar\Desktop\nodejs>
```

The status bar at the bottom provides information about the current file (Ln 1, Col 1), encoding (UTF-8), line endings (LF), JSON support, and a weather icon indicating 30°C Mostly cloudy.

The screenshot shows a Visual Studio Code interface with a dark theme. On the left is the Explorer sidebar showing project files: 'demo.js', 'node\_modules', '.gitignore', 'other.js', 'package-lock.json', and 'package.json'. The main editor window displays the code for 'demo.js':

```
1 var http= require('http');
2 http.createServer(function(req,res){
3 res.write("Hello nodemon in youtube")
4 res.end();
5 }).listen(4000)
```

Below the editor is a terminal window showing the command-line output:

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
^C
anil@anil-HP-Notebook:~/Desktop/node-demo$ npm i --save-dev nodemon
[.....] / rollbackFailedOptional: verb npn-session a9734baa1f8d39d1
```

## Node js tutorial in Hindi #11 Nodemon | change without restart server

Code Step By Step

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205



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## Node js tutorial for beginners in Hindi

Code Step By Step - 11 / 51



Make First Html Page

Node js tutorial in Hindi #8

Make First Html web page

Code Step By Step

NPM and Node

Node js tutorial in Hindi #9

NPM (node package manager )

Code Step By Step

Send Mail with local Server

Node js tutorial in Hindi #10

send Mail from local server

Code Step By Step

Nodemon

Node js tutorial in Hindi #11

Nodemon | change without...

Code Step By Step

Read File

Node js tutorial in Hindi #12

Read file | File system

Code Step By Step

Connect MySQL

Node js tutorial in Hindi #13

connect with MySQL

**Node js tutorial for beginners in Hindi**

Code Step By Step - 11 / 51

8 Make First Html Page  
node HI 6:12

9 Node js tutorial in Hindi #8  
Make First Html web page

Code Step By Step

10 NPM and Node  
node HI 7:28

Node js tutorial in Hindi #9  
NPM (node package manager )

Code Step By Step

11 Node js tutorial in Hindi #10  
send Mail from local server

Code Step By Step

12 Nodemon  
node HI 4:06

Node js tutorial in Hindi #11  
Nodemon | change without...

Code Step By Step

13 Read File  
node HI 3:26

Node js tutorial in Hindi #12  
Read file | File system

Code Step By Step

14 Connect MySQL  
node HI 2:00

Node js tutorial in Hindi #13  
connect with MySQL

Node js tutorial in Hindi #11 Nodemon | change without restart server

Code Step By Step

The screenshot shows a YouTube video player with a dark theme. The main video content is titled "Node js tutorial for beginners in Hindi". Below it, a list of "Code Step By Step" videos is shown, numbered 8 through 14. Each step has a thumbnail, a title, and a timestamp. The video player has a search bar at the top, and the bottom navigation bar includes tabs for "All", "Software framework", "APIs", and "For you". On the left side, there's a sidebar with various icons and a list of files in the "demo.js - node-demo - Visual Studio Code" tab, which includes "demo.js", ".gitignore", "other.js", "package-lock.json", and "package.json". The "TERMINAL" tab in VS Code shows the command "node demo.js" being run, followed by several lines of output from the Node.js process. The overall interface is clean and modern, typical of a professional video tutorial series.

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer:** Shows files in the project: `demo.js`, `demo.html`, `node_modules`, `.gitignore`, `demo.html`, `other.js`, `package-lock.json`, and `package.json`.
- Editor:** Displays the `demo.js` file content:1 var http = require('http');
2 var fs = require('fs');
3 http.createServer(function(req, res){
4 fs.readFile('demo.html', function(err, data){
5 res.writeHead(200, {'Content-Type': 'text/html'});
6 res.write(data);
7 return res.end();
8 })
9 }).listen(4000)
- Terminal:** Shows the output of the `nodemon` command, indicating multiple restarts due to changes in the code.

```
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
```

- Bottom Status Bar:** Includes icons for volume, screen, and other system status.

## Node js tutorial in Hindi #12 Read file | File system

Code Step By Step

demo.html - node-demo - Visual Studio Code

The screenshot shows a Visual Studio Code interface with the following details:

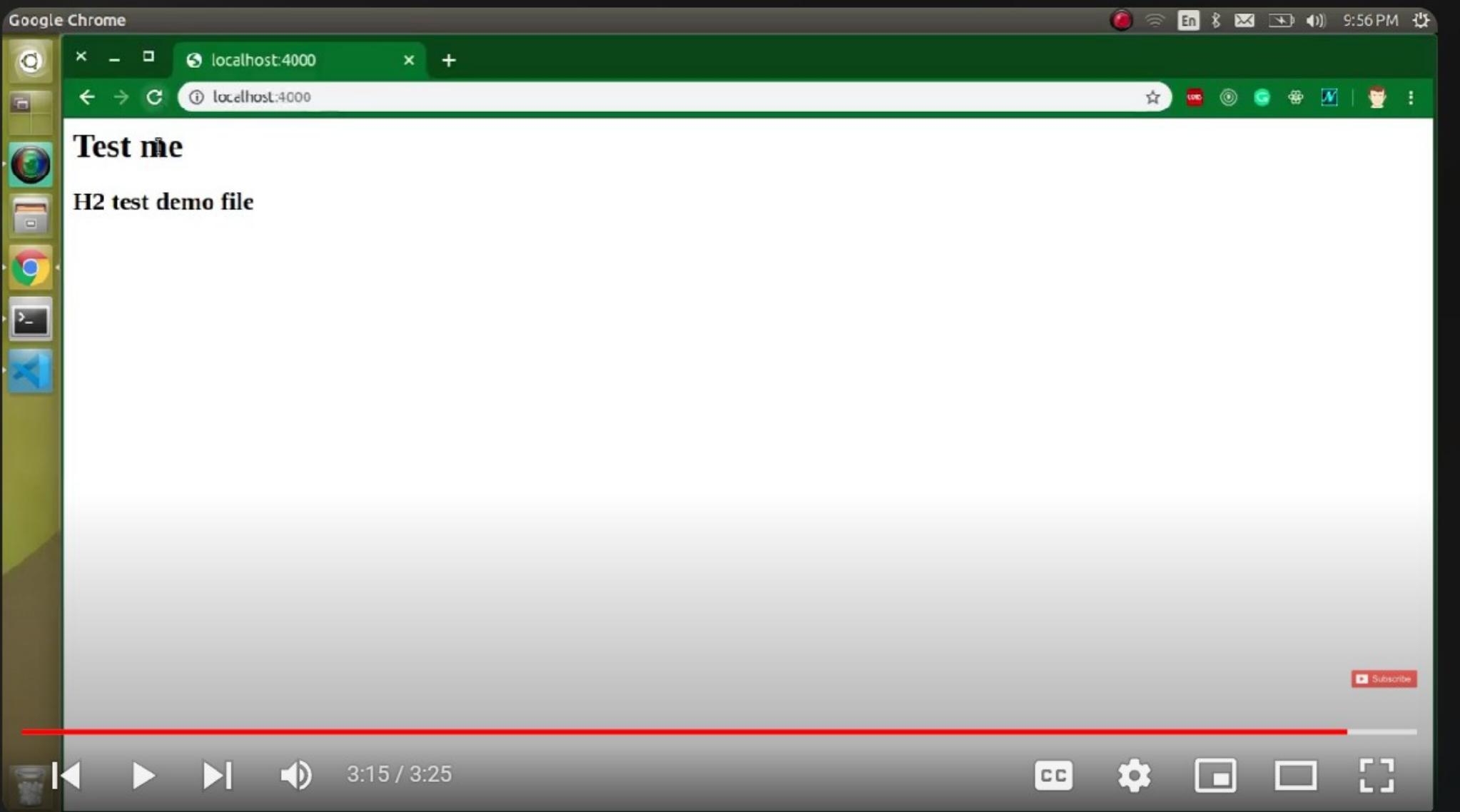
- Explorer View:** Shows the project structure with files: demo.js, demo.html, node\_modules, .gitignore, and package-lock.json.
- Editor View:** Displays the content of demo.html, which contains the following HTML code:

```
<html>
  <h1>Test me</h1>
  <h2>H2 test demo file</h2>
</html>
```
- Terminal View:** Shows the output of the command "node demo.js" in the terminal tab, with the process being restarted multiple times by nodemon due to changes in the files.

```
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
```

Bottom status bar: Ln 4, Col 8, Spaces: 4, UTF-8, LF, HTML, Go Live, and other icons.

Node js tutorial in Hindi #12 Read file | File system



Node js tutorial in Hindi #12 Read file | File system

demo.js - node-demo - Visual Studio Code

The screenshot shows a Visual Studio Code interface. On the left is the Explorer sidebar, which displays a file tree for a project named 'node-demo'. The tree includes a 'demo.js' file under 'OPEN EDITORS', a 'node\_modules' folder, and files like '.gitignore', 'package-lock.json', and 'package.json' under 'NODE-DEMO'. The main workspace shows a single editor tab for 'demo.js'. Below the editor is a terminal window titled '1:npm' showing the command 'npm install mysql'. A red oval highlights the text 'verb npm-session dd65a70ab4162a0d'. The bottom of the screen features a dark status bar with various icons and status indicators.

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:npm

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ npm install mysql
[.....] / rollbackFailedOptional: verb npm-session dd65a70ab4162a0d
```

> OUTLINE > TIMELINE

0:46 / 6:12

CC GEAR SQUARES Go Live

## Node js tutorial in Hindi #13 connect with MySQL

Code Step By Step

The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows the project structure with files: `demo.js`, `node_modules`, `.gitignore`, `package-lock.json`, and `package.json`.
- Code Editor:** Displays the `demo.js` file content, which connects to a MySQL database using the `mysql` module.
- Terminal:** Shows the command `nodemon demo.js` being run, and the output indicates a successful connection to the MySQL database.
- Bottom Status Bar:** Includes icons for MySQL, PMP SCR, volume, and a progress bar showing 3:37 / 6:12.
- Bottom Right:** Includes status indicators for CC, settings, and Go Live.

```
JS demo.js > con.connect() callback
1 var mysql= require('mysql');
2 var con= mysql.createConnection({
3   host:"localhost",
4   user:"root",
5   password:"redhat@123",
6   database:"resto"
7 });
8 con.connect(function(error){
9   if(error) throw error;
10  console.log("connected");
11 })
```

anil@anil-HP-Notebook:~/Desktop/node-demo\$ nodemon demo.js  
[nodemon] 1.17.4  
[nodemon] to restart at any time, enter 'rs'  
[nodemon] watching: \*.\*  
[nodemon] starting 'node demo.js'  
Connected

## Node js tutorial in Hindi #13 connect with MySQL

A screenshot of Visual Studio Code showing a Node.js application named 'demo.js' running. The code connects to a MySQL database on 'localhost' using the credentials 'root' and 'redhat@123'. It then queries the 'users' table and logs the results. The terminal output shows the application starting with nodemon and then restarting multiple times due to changes in the code.

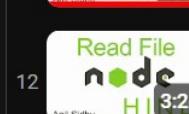
```
JS demo.js > con.connect() callback > con.query("select * from users") callback
1 var con= mysql.createConnection({
2   host:"localhost",
3   user:"root",
4   password:"redhat@123",
5   database:"resto"
6 });
7 con.connect(function(error){
8   if(error) throw error;
9   con.query("select * from users",function(err,result){
10     if(err) throw err;
11     console.warn("all results are here",result)
12   })
13 });

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE
anil@anil-HP-Notebook:~/Desktop/node-demo$ nodemon demo.js
[nodemon] 1.17.4
[nodemon] to restart at any time, enter `rs`
[nodemon] watching: ***!
[nodemon] starting 'node demo.js'
connected
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node demo.js'
[nodemon] 5:01 / 6:12
```

## Node js tutorial in Hindi #13 connect with MySQL

## Node js tutorial for beginners in Hindi

Code Step By Step - 13 / 51



Node js tutorial in Hindi #11  
Nodemon | change without...

Code Step By Step

Node js tutorial in Hindi #12  
Read file | File system

Code Step By Step

Node js tutorial in Hindi #13  
connect with MySQL

Code Step By Step

Node js tutorial in Hindi #14  
event an eventEmitter

Code Step By Step

Node js tutorial in Hindi #15 |  
express js install | introduction

Code Step By Step

Node js tutorial in Hindi #16  
Routing with express.js

demo.js - node-demo - Visual Studio Code

EXPLORER OPEN EDITORS JS demo.js NODE-DEMO node\_modules .gitignore JS demo.js package-lock.json package.json

```
JS demo.js > con.connect() callback > con.query("select * from users") callback
1 var con= mysql.createConnection({
2   host:"localhost",
3   user:"root",
4   password:"redhat@123",
5   database:"resto"
6 });
7 con.connect(function(error){
8   if(error) throw error;
9   con.query("select * from users",function(err,result){
10     if(err) throw err;
11     console.warn(`all results are here ${result[0].email}`)
12   })
13 })
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:node + - ×

```
password: 'eyJpdiI6InRmOXpBNzQyMj10eG1wRzU4MUxrdHc9PSIsInZhbHVlIjoiV1dxclR3dk9haHFIZm1VdE42UWRwL2FPV1NybvlicUtabVlzRkd1ZzN1RT0iLCJtYWMiOii2YWfjYzA0ODIxNWE1MzUyYTFiM2E5MGVhZwV1OTg2NDU1OGY1YzBkZjc5NjhjNDAYTRjNDJlZTgwNzZmNzNjIn0=',
  email: 'billi@test.com',
  contact: 1234,
  updated_at: 2020-04-16T18:30:00.000Z,
  created_at: 2020-04-16T18:30:00.000Z
}
[nodemon] restarting due to changes...
[nodemon] starting `node demo.js`
all results are here billi white
[nodemon] restarting due to changes...
[nodemon] starting `node demo.js`
all results are here billi@test.com
```

> OUTLINE > TIMELINE > NPM SCRIPTS

MySQL\* 0 △ 0

Ln 12, Col 54 Spaces: 2 UTF-8 LF JavaScript Go Live

Google Chrome  
Node.js tutorial in Hindi #13 connect with MySQL  
localhost/localhost/res...  
To exit full screen, press Esc

localhost/phpmyadmin/sql.php?server=1&db=resto&table=users&pos=0&token=c1f1dbd3dd45909c9856feddea24b1dd6

phpMyAdmin  
Recent Favorites

Server: localhost > Database: resto > Table: users

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking More

Showing rows 0 - 6 (7 total, Query took 0.0005 seconds.) [password: EYJPDI6IJDYNXHJNFBNNG5TVU14ODJOCKC4CWC9PSISINZHBH... - EYJPDI6INRMOXPBNZQYMJL0EG1WRZU4MUXRDHC9PSISINZHBH...]

SELECT \* FROM `users` ORDER BY `password` ASC

Show all Number of rows: 25 Filter rows: Search this table

Profiling [ Edit inline ] [ Edit ] [ Explain SQL ] [ Create PHP code ] [ Refresh ]

Sort by key: None

+ Options

	id	name	password	email	contact	updated_at	created_at
<input type="checkbox"/>	6	kelly	eyJpdil6IjdYNXhJNFBNNG5TVU14ODJOckc4cWc9PSIsInZhbH...	kelly@test.com	12341234	2020-04-17	2020-04-1
<input type="checkbox"/>	16	anil	eyJpdil6Ik1ZcWlVRUIJeFpVeIRwSEVJeVFEOFE9PSIsInZhbH...	anil@test.com	1234567890	2020-04-17	2020-04-1
<input type="checkbox"/>	19	tony	eyJpdil6IkZDQzMxYU9KMldwVmpQM2IGVVc0QVE9PSIsInZhbH...	tony@test.com	12345	2020-04-17	2020-04-1
<input type="checkbox"/>	18	john	eyJpdil6IZmOfJrZUNYTXRUSGlzWWU0N0R5b2c9PSIsInZhbH...	john@test.com	123456	2020-04-17	2020-04-1
<input type="checkbox"/>	15	peter	eyJpdil6Im5NMzlrV2JKbk1ibHVKGpQSkc1Tmc9PSIsInZhbH...	peter@test.com	12345	2020-04-17	2020-04-1
<input type="checkbox"/>	17	bruce	eyJpdil6lmkwak5lRUEzRU0yRDZISXVyS2FBb3c9PSIsInZhbH...	bruce@test.com	12345	2020-04-17	2020-04-1
<input type="checkbox"/>	4	billi white	eyJpdil6InRmOXpBNzQyMjI0eG1wRzU4MUxrdHc9PSIsInZhbH...	billi@test.com	1234	2020-04-17	2020-04-1

Check all With selected: Edit Copy Delete Export

5:28 / 6:12 sole

CC Settings Fullscreen

Google Chrome

localhost/localhost/

localhost/phpmyadmin/sql.php?server=1&db=resto&table=users&pos=0&token=c1fdbd3dd45909c9856feddee24b1dd5

phpMyAdmin

Server: localhost > Database: resto > Table: users

Browse Structure SQL Search Insert Export Import Privileges Operations Tracking More

Showing rows 0 - 6 (7 total). Query took 0.0005 seconds. [password: EYJPDI6IJDYNXHJNFBNNG5TVU140DJOCKC4CWC9PSISINZHBH... - EYJPDIIGINRMOXPBNZQYMJL0EG1WRZU4MUXRDHC9PSISINZHBH..]

SELECT \* FROM `users` ORDER BY `password` ASC

Show all Number of rows: 25 Filter rows: Search this table

Sort by key: None

+ Options

	id	name	password	email	contact	updated_at	created_at
<a href="#">Edit</a>	6	kelly	eyJpdil6IjdYNXhJNFBNNG5TVU140DJOckc4cWc9PSIsInZhbH...	kelly@test.com	12341234	2020-04-17	2020-04-17
<a href="#">Edit</a>	10	anil	eyJpdil6Ik1ZcWt/RUIJeFpVeIRwSEVJeVFEOFE9PSIsInZhbH...	anil@test.com	1234567890	2020-04-17	2020-04-17
<a href="#">Edit</a>	19	tony	eyJpdil6IkZDQzMxYU9KMidwVmpQM2IGVVc0QVE9PSIsInZhbH...	tony@test.com	12345	2020-04-17	2020-04-17
<a href="#">Edit</a>	18	john	eyJpdil6IlZmOFJrZUNYTXRUSGlzWWU0N0R5b2c9PSIsInZhbH...	john@test.com	123456	2020-04-17	2020-04-17
<a href="#">Edit</a>	15	peter	eyJpdil6ImbNMzirV2JKbk1bHVKGSpQSkc1Imc9PSIsInZhbH...	peter@test.com	12345	2020-04-17	2020-04-17
<a href="#">Edit</a>	17	bruce	eyJpdil6Imkwak5lRIUEzRU0yRDZISXVyS2Fb3c9PSIsInZhbH...	bruce@test.com	12345	2020-04-17	2020-04-17
<a href="#">Edit</a>	4	billi white	eyJpuil6InRmOXpBNzQyMj0eG1wRzU4MUxdHc9PSIsInZhbH...	billi@test.com	1234	2020-04-17	2020-04-17

With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

CC [Settings](#) [Share](#) [Print](#) [Zoom](#)

localhost/phpmyadmin/sql.php?db=resto&table=users&sql\_query=DELETE+FROM+users+WHERE+id=19&message\_to\_show=The+row+has+been+de

## Node js tutorial in Hindi #13 connect with MySQL

Code Step By Step

demo.js - node-demo - Visual Studio Code

# Node js tutorial in Hindi #14 event an eventEmitter

To exit full screen, press Esc

```
JS demo.js > ...
1 var fs = require('fs');
2 var rs=fs.createReadStream('../demo.txt');
3 rs.on('open',function(){
4   console.log("demo file is open");
5 })
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: bash

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ node demo.js
demo file is open
anil@anil-HP-Notebook:~/Desktop/node-demo$
```

OUTLINE  
TIMELINE  
NPM SCRIPTS

MySQL+ 2:37 / 5:59

Ln 5, Col 3 Spaces: 2 UTF-8 LF JavaScript CC Go Live

A screenshot of the Visual Studio Code (VS Code) interface. The left sidebar shows the file structure under 'OPEN EDITORS' and 'NODEJS'. The 'event.js' file is selected in both lists. The main editor area displays the following code:

```
1 var events=require('events');
2 var eventEmitter= new events.EventEmitter();
3
4 eventEmitter.on("speak",function(name){
5 | console.log(name, 'is speaking')
6 })
7
8 eventEmitter.emit("speak","Peter")
```

The terminal at the bottom shows the output of running the 'demo.js' and 'event.js' files. A callout bubble highlights the output of 'event.js'.

File	Content
demo.js	PS C:\Users\kumar\Desktop\nodejs> node demo.js demo file is open
event.js	PS C:\Users\kumar\Desktop\nodejs> node event.js Peter is speaking

Bottom status bar: Ln 8, Col 35 Spaces: 4 UTF-8 CRLF {} JavaScript

A screenshot of the Visual Studio Code (VS Code) interface. The code editor shows a file named `event.js` with the following content:

```
var events=require('events');
var eventEmitter= new events.EventEmitter();
eventEmitter.on("watch",function(name){
  console.log(name, 'is watching')
})
eventEmitter.emit("watch","Peter")
```

The file is part of a project structure under the `NODEJS` folder, which also contains `node_modules`, `demo.html`, `demo.txt`, `other.js`, `package-lock.json`, and `package.json`. The `event.js` file is currently selected in the Explorer sidebar.

In the Terminal tab, the output of running the script is shown:

```
Peter is speaking
PS C:\Users\kumar\Desktop\nodejs> node event.js
PS C:\Users\kumar\Desktop\nodejs> node event.js
PS C:\Users\kumar\Desktop\nodejs> node event.js
Peter is speaking
PS C:\Users\kumar\Desktop\nodejs> node event.js
Peter is watching
PS C:\Users\kumar\Desktop\nodejs>
```

The status bar at the bottom indicates the current file is `event.js`, with line 5, column 32, spaces: 4, and encoding: CRLF. The status bar also shows the date and time as 7/9/2024 11:04 AM.

The screenshot shows the Visual Studio Code (VS Code) interface with a dark theme. The Explorer sidebar on the left lists files and folders:

- OPEN EDITORS:
  - Welcome
  - demo.js**
  - demo.txt
- NODEJS:
  - node\_modules
  - demo.html
  - demo.js**
  - demo.txt
  - event.js
  - other.js
  - package-lock.json
  - package.json

The main editor area displays the content of `demo.js`:

```
1 var fs=require('fs');
2 var rs=fs.createReadStream('./demo.txt');
3 rs.on('open',function(){
4     console.log("demo file is open");
5 })
```

The terminal tab at the bottom shows the command `npm i express` being run in the directory `C:\Users\kumar\Desktop\nodejs`. The output indicates a successful download of the `cookie` package.

Bottom status bar: Run Testcases, 0 ▲ 0, Type here to search, 36°C Mostly cloudy, 3:54 PM, 7/9/2024.

The screenshot shows the Microsoft Visual Studio Code (VS Code) interface. The top navigation bar includes File, Edit, Selection, View, Go, Run, and a search bar containing "nodejs". The left sidebar features icons for Explorer, Search, Open Editors, Node.js, and others. The "OPEN EDITORS" section lists "Welcome", "app.js", and other files like "node\_modules", "demo.html", "demo.txt", "event.js", "other.js", and package files. The main editor area displays the "app.js" file with the following code:

```
const express = require('express');
const app = express();
app.get('/', function(req, res){
  res.send("hello express js , i am Rohit start learning you.");
}).listen(4500);
```

The bottom navigation bar includes tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL (which is selected), and PORTS. The terminal window shows the output of running "nodemon app.js", which logs the application starting and restarting due to changes. The status bar at the bottom provides details like line, column, and character counts, file encoding, and system information.

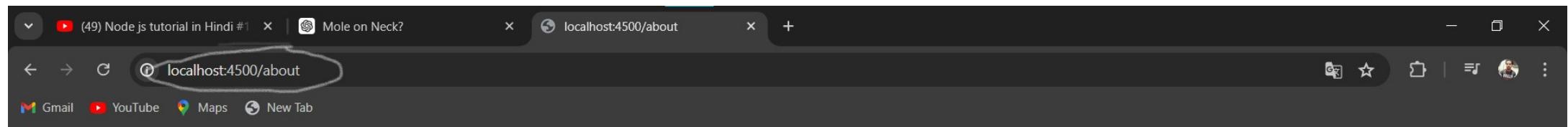
The screenshot shows the Microsoft Visual Studio Code (VS Code) interface. The top bar includes the standard VS Code menu (File, Edit, Selection, View, Go, Run, etc.) and a search bar containing "nodejs". The left sidebar features the Explorer, Search, and Outline tools. The main workspace displays an "OPEN EDITORS" list with "Welcome" and "app.js" selected. The code editor shows the following Node.js script:

```
const express=require('express');
const app=express();
app.get('/',function(req,res){
    res.send("this is home page")
})
app.get('/about',function(req,res){
    res.send("this is about page,i am start going to express ja")
})
app.get('/login',function(req,res){
    res.send("this is login page")
})
app.listen(4500);
```

The bottom section of the interface includes tabs for PROBLEMS, OUTPUT, DEBUG CONSOLE, TERMINAL, and PORTS. The TERMINAL tab is active, showing the command-line output of running the application with nodemon:

```
PS C:\Users\kumar\Desktop\nodejs> nodemon app.js
[nodemon] 3.1.4
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): ***!
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
```

The status bar at the bottom provides information such as the current file location (Ln 8, Col 64), encoding (UTF-8), and character set (CRLF). The taskbar at the very bottom contains icons for various applications like File Explorer, Task View, Mail, Google Chrome, and others.



this is about page,i am start going to express ja



File Edit Selection View Go Run ... ⏪ ⏩ 🔍 nodejs

EXPLORER ... Welcome JS app.js X

OPEN EDITORS

- Welcome
- X JS app.js

NODEJS

- > node\_modules
- JS app.js
- demo.html
- demo.txt
- JS event.js
- JS other.js
- { package-lock.json
- { package.json

```
1 const express=require('express');
2 const app=express();
3
4 const checkUrl=function(req,res,next){
5   console.warn('current page is',req.originalUrl)
6   next();
7 }
8
9 app.use(checkUrl);
10
11 app.get('/',function(req,res){
12   res.send("this is home page")
13 })
14
15 app.get('/about',function(req,res){
16   res.send("this is about page,i am start going to express ja")
17 })
18
19 app.get('/login',function(req,res){
20   res.send("this is login page")
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
current page is /login
current page is /about
```

Ln 9, Col 19 Spaces: 4 UTF-8 CRLF {} JavaScript

Run Testcases 0 ▲ 0 ⌂ 0 Type here to search 🍎 🔍

Windows Taskbar icons: File Explorer, Mail, Edge, Google Chrome, Microsoft Edge, VS Code, Photos, File History, 6:19 PM, 7/9/2024

System tray icons: Battery, 34°C Partly sunny, Network, Volume, Notifications

The screenshot shows a Visual Studio Code interface with a dark theme. On the left is the Explorer sidebar, which lists files in a project named 'NODE-DEMO'. The 'app.js' file is open in the editor. The code defines an Express app with three routes: '/', '/login', and '/about'. It also includes a middleware function 'checkUrl' that logs the current route to the console.

```
const express = require('express');
const app = express();

const checkUrl=function(req,res,next)
{
    console.warn("current route is ", req.originalUrl)
    next();
}

app.use(checkUrl);
app.get('/', function (req, res) {
    res.send("This is Home page")
});
app.get('/login', function (req, res) {
    res.send("This is login page")
});
app.get('/about', function (req, res) {
    res.send("This is about page")
});
```

The terminal below shows the output of running the application with nodemon. It starts the app, restarts it due to changes, and then logs the current route for each request: '/', '/about', '/login', and '/log'.

```
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
current route is /
current route is /about
current route is /login
current route is /log
```

At the bottom, there is a progress bar indicating the video is at 5:02 / 5:46. The status bar shows file statistics: Ln 9, Col 19, Spaces: 4, UTF-8, LF, JavaScript, and Go Live.

## Node js tutorial in Hindi #17 Middleware

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

- File Explorer (Left):** Shows the project structure with files like `Welcome`, `app.js`, `node_modules`, `demo.html`, `demo.txt`, `event.js`, `other.js`, `package-lock.json`, and `package.json`. `app.js` is the active editor.
- Editor (Top Center):** Displays the `app.js` file content. The code uses Express.js to handle routes and middleware. Several lines of code are circled in red:
  - Line 3: `const router=express.Router();`
  - Line 12: `router.get('/about',check,function(req,res){`
  - Line 15: `router.get('/login',check,function(req,res){`
  - Line 18: `app.use('/',router);`
- Terminal (Bottom):** Shows the output of the Node.js development server (nodemon). It logs the current page for each request and restarts the server when changes are detected.

```
[nodemon] starting `node app.js`
current page is /login
current page is /login
current page is /about
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
current page is /about
```
- Bottom Status Bar:** Provides information about the current line (Ln 17, Col 3), character count (Spaces: 4), encoding (UTF-8), and file type (JavaScript). It also shows system icons for battery, signal, and notifications.

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

- File Explorer (Left):** Shows the project structure with files like `Welcome`, `app.js`, `middleware.js`, `node_modules`, and several configuration files.
- Editor (Top Center):** Displays the `app.js` file content, which sets up an Express application and uses middleware from `middleware.js`. A portion of the code is circled in red.
- Terminal (Bottom Center):** Shows the output of running the application with nodemon. It includes logs about watching files, starting the node process, and handling requests for `/about` and `/login`.
- Activity Bar (Bottom Right):** Contains icons for powershell, Code, and other development tools.
- System Tray (Bottom Right):** Shows weather (33°C, Mostly cloudy), system status, and date/time (7:10 PM, 7/9/2024).

```
const express=require('express');
const app=express();
const router=express.Router();
const checkUrl=require('./middleware')
//app.use(check)
app.get('/',function(req,res){
    res.send("this is home page")
})
router.get('/about',checkUrl,function(req,res){
    res.send("<h1><h1>this is about page,i am start going to express js<h1/><h1/>")
})
router.get('/login',checkUrl,function(req,res){
    res.send("this is login page")
})
app.use('/',router);
app.listen(4500);
```

[nodemon] 3.1.4  
[nodemon] to restart at any time, enter `rs`  
[nodemon] watching path(s): \*.\*  
[nodemon] watching extensions: js,mjs,cjs,json  
[nodemon] starting `node app.js`  
current url is /about  
current url is /login

A screenshot of the Visual Studio Code (VS Code) interface, version 1.86.0, running on Windows 10. The window title is "nodejs".

The Explorer sidebar on the left shows the file structure:

- OPEN EDITORS:
  - Welcome
  - app.js
  - middleware.js**
- NODEJS:
  - node\_modules
  - app.js
  - demo.html
  - demo.txt
  - event.js
  - middleware.js**
  - other.js
  - package-lock.json
  - package.json

The "middleware.js" file is open in the main editor area. The code is:

```
module.exports=function(req,res,next){  
    console.warn('current url is',req.originalUrl)  
    next();  
}
```

The terminal below shows the output of the nodemon command:

```
[nodemon] 3.1.4  
[nodemon] to restart at any time, enter `rs`  
[nodemon] watching path(s): *.*  
[nodemon] watching extensions: js,mjs,cjs,json  
[nodemon] starting `node app.js`  
current url is /about  
current url is /login
```

The status bar at the bottom displays:

- Ln 4, Col 2
- Spaces: 4
- UTF-8
- CRLF
- { } JavaScript

The taskbar at the bottom includes icons for Run Testcases, Taskbar, and various system icons.

The screenshot shows a code editor with a file tree on the left and a code editor window on the right. The file tree shows a project structure with a 'NODE-DEMO' folder containing 'app.js', 'Home.html', 'Login.html', and 'middleware.js'. The 'app.js' file is open in the editor. The code uses Express.js routers to handle requests for '/', '/login', and '/about'. The 'res.sendFile' method is used to serve static files from the directory. Two specific sections of the code are highlighted with ovals: one around the code for the '/' route and another around the code for the '/about' route.

```
const express = require('express');
const app = express();
const router = express.Router();
const urlCheck = require('./middleware');

app.get('/', function (req, res) {
    // res.send("This is Home page")
    res.sendFile(__dirname + "/Home.html")
});

router.get('/login', urlCheck, function (req, res) {
    // res.send("This is login page")
    res.sendFile(__dirname + "/Login.html")
});

router.get('/about', urlCheck, function (req, res) {
    // res.send("This is about page")
    res.sendFile(__dirname + "/About.html")
});

app.use('/', router);
app.listen(4500);
```

## Node js tutorial in Hindi #19 Open file with Router



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The screenshot shows the Visual Studio Code (VS Code) interface with a dark theme. The Explorer sidebar on the left lists files and folders, including `Welcome`, `app1.js`, `app.js`, `node_modules`, `about.html`, `app.js`, `app1.js`, `demo.html`, `demo.txt`, `event.js`, `home.html`, `login.html`, `middleware.js`, `other.js`, `package-lock.json`, and `package.json`. The `app1.js` file is open in the editor, displaying the following code:

```
1 const express=require('express');
2 const app=express();
3 app.get('/',function(req,res){
4   res.sendFile(__dirname+"/about.html")
5 }).listen(5000);
```

The terminal tab at the bottom shows the output of running `npm i ejs`:

```
[nodemon] starting `node app1.js`
PS C:\Users\kumar\Desktop\nodejs> npm i ejs
added 12 packages, and audited 115 packages in 2s
18 packages are looking for funding
  run `npm fund` for details
```

The status bar at the bottom right indicates the current file is `Ln 4, Col 40`, has `Spaces: 4`, uses `UTF-8` encoding, and is a `JavaScript` file. The system tray shows the date and time as `7/9/2024 8:44 PM`, the temperature as `32°C`, and the weather as `Partly cloudy`.

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer:** Shows files in the 'NODE-DEMO' folder, including `middleware.js`, `app.js`, `Profile.ejs`, and `.gitignore`.
- Code Editor:** Displays `app.js` with the following code:

```
const express = require('express');
const app = express();
app.set('view engine', 'ejs');
app.get('/', function(req, res) {
  res.render('Profile');
})
app.listen(4500);
```
- Documentation Pop-up:** A tooltip for the `res.render()` method is open, providing the following information:
  - Signature:** `render(view: string, options?: object, callback?: (err: Error, html: string) => void): void`
  - Description:** "Render view with the given options and optional callback fn. When a callback function is given a response will not be made automatically, otherwise a response of 200 and text/html is given."
  - Options:**
    - `cache`: boolean hinting to the engine it should cache
    - `filename`: filename of the view being rendered
- Terminal:** Shows the command `nodemon app.js` being run, with output:

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ nodemon app.js
[nodemon] 1.17.4
[nodemon] to restart at any time, enter `rs`
[nodemon] watching: ***!
[nodemon] starting 'node app.js'
```
- Bottom Status Bar:** Includes icons for file type (ejs\*), version (0), and time (6:25 / 8:53).

**Node.js tutorial in Hindi #20 Template Engine (ejs)**

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**Node js tutorial**

**Code Step By Step - 20 / 5**

33 8:06 Make Put API  
Anil Sidhu

34 4:38 Make Search API  
Anil Sidhu

35 17:08 Auth with JWT  
Anil Sidhu

36 15:36 Sign Up with JWT  
Anil Sidhu

37 15:36 Sign Up with JWT  
Anil Sidhu

Generate JWT token

app.js - node-demo - Visual Studio Code

EXPLORER JS middleware.js JS app.js

JS app.js > ...

```
1 const express= require('express');
2 const app=express();
3 app.set('view engine','ejs');
4 app.get("/",function(req,res)
5 {
6     res.sendFile(__dirname+'/Home.html')
7 })
8
9 app.listen(4500);
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: bash + ☰ ^ x

7 packages are looking for funding  
run `npm fund` for details

found 0 vulnerabilities

4:33 / 8:53 - HP-Notebook:~/Desktop/node-demo\$

Ln 8, Col 1 Spaces: 4 UTF-8 LF JavaScript Go Live

ejst 0 △ 0 CC G

## Node js tutorial in Hindi #20 Template Engine (ejs)



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File Edit Selection View Go Run ... ⏪ ⏩ 🔍 nodejs

EXPLORER ... Welcome JS app1.js X about.html profile.ejs

OPEN EDITORS

- >Welcome
- JS app1.js (selected)
- about.html
- profile.ejs views

NODEJS

- > node\_modules
- > views
  - profile.ejs
  - about.html
- JS app.js
- JS app1.js (selected)
- demo.html
- demo.txt
- event.js
- home.html
- login.html
- middleware.js
- other.js
- { package-lock.json
- { package.json

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
[nodemon] starting `node app1.js`
rohit
28KB.jpg
rohit
28KB.jpg
mukesh
28KB.jpg
```

Ln 6, Col 34 Spaces: 4 UTF-8 CRLF {} JavaScript

Run Testcases 0 ▲ 0 ⌂ 0

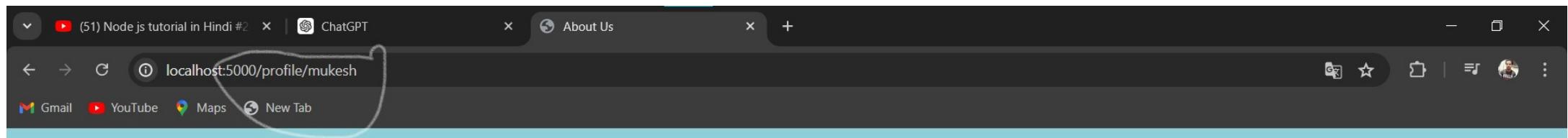
Type here to search 🍎

32°C Partly cloudy ⌂ ⌂ 9:03 PM 7/9/2024

Windows Taskbar icons: File Explorer, Edge, Mail, Google Chrome, Microsoft Edge, Task View, File History.

Code Editor Content:

```
1 const express=require('express');
2 const app=express();
3 app.set("view engine", ejs)
4 app.get('/profile/:name',function(req,res){
5   //res.sendFile(__dirname+"/about.html")
6   console.warn(req.params.name)
7   res.render('profile')
8 }).listen(5000);
```



## About Us

Welcome to our website! We are dedicated to providing the best service and content to our users. Our team works hard to ensure that you have a great experience.

Our mission is to deliver high-quality products and services that improve the lives of our customers. We believe in integrity, innovation, and customer satisfaction.

### Our Team

#### John Doe

Founder & CEO

#### Team Member

#### Jane Smith

Chief Technology Officer



The screenshot shows a Microsoft Visual Studio Code (VS Code) interface running on a Windows operating system. The code editor displays the file `profile.ejs` with the following content:

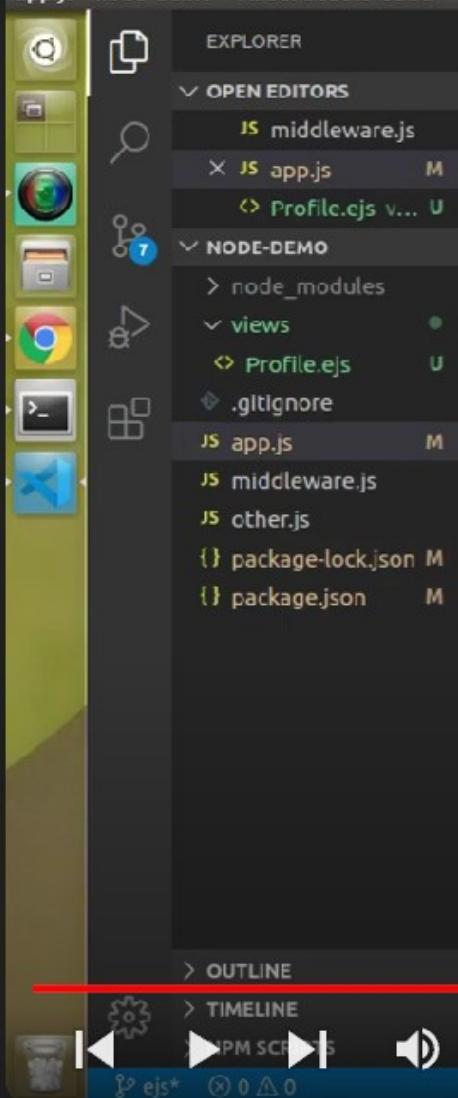
```
<html>
  <head>
    <title>home page</title>
    <style>
      ...
    </style>
  </head>
  <body>
    <h1>welcome! Mr.<%=name%></h1>
  </body>
</html>
```

A large oval-shaped selection highlights the entire body of the code. The code editor's status bar at the bottom right indicates the current position is Line 10, Column 32.

The Explorer sidebar on the left lists the project structure, including `views`, `NODEJS`, and various files like `app1.js`, `app.js`, and `package.json`. The `profile.ejs` file is currently selected.

The terminal tab at the bottom shows the output of the command `[nodemon] starting `node app1.js``, followed by several file names: `rohit`, `28KB.jpg`, `mukesh`, and `28KB.jpg`.

The system tray at the bottom right shows the date and time as `7/9/2024 9:08 PM`, along with other system icons.



```
JS middleware.js JS app.js X <> Profile.ejs
JS app.js > app.get("/profile/:name") callback > ↴ name
1 const express= require('express');
2 const app=express();
3 app.set('view engine','ejs');
4 app.get("/profile/:name",function(req,res)
5 {
6   console.warn(req.params.name);
7   res.render('Profile',{name:req.params.name})
8 })
9
10 app.listen(4500);
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
anil
peter
sam
```

1:node + □ ×

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## Node js tutorial in Hindi #20 Template Engine (ejs)

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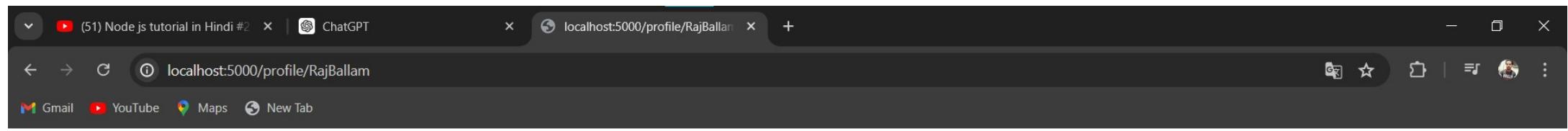
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...



home page

**welcome! Mr.RajBallam**



The screenshot shows a Visual Studio Code interface with the following details:

- Title Bar:** app.js - node-demo - Visual Studio Code
- File Explorer:** Shows the project structure with files like app.js, Profile.ejs, and .gitignore.
- Code Editor:** Displays app.js with code for an Express application. It includes a conditional block to render a profile page with dynamic data (email, address, skills) based on the name parameter.
- Terminal:** Shows the output of the nodemon command, indicating the application is restarting due to changes.
- Bottom Status Bar:** Includes icons for file operations, a progress bar, and status information like Ln 6, Col 80, Spaces: 4, UTF-8, LF, JavaScript, Go Live, and a download link.

## Node js tutorial in Hindi #21 Dynamic Content



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The screenshot shows the Visual Studio Code (VS Code) interface with the following details:

- File Menu:** File, Edit, Selection, View, Go, Run, ...
- Search Bar:** nodejs
- Icons:** Explorer, Search, Open, Find, Editor, Terminal, Timeline, Outline.
- Open Editors:** Welcome, app1.js, profile.ejs (selected), home.html
- File Explorer:** OPEN EDITORS (Welcome, app1.js, profile.ejs views, home.html), NODEJS (node\_modules, views, profile.ejs, about.html, app.js, app1.js, demo.html, demo.txt, event.js, home.html, login.html, middleware.js, other.js, package-lock.json, package.json).
- Editor:** Profile.ejs (EJS template code):

```
<html>
  <head>
    <title>home page</title>
    <style>
      </style>
    </head>
    <body>
      <h1>welcome! Mr/Miss. <%=name%></h1>
      <h2>Email: <%=data.email%></h2>
      <h2>address: <%=data.address%></h2>
      <h2>skills:</h2>
      <ul>
        <% data.skills.forEach(function(item){%>
          <li><%=item%></li>
        <%})%>
      </ul>
    </body>
  </html>
```

- Terminal:** PS C:\Users\kumar\Desktop\nodejs> nodemon app1.js  
[nodemon] 3.1.4  
[nodemon] to restart at any time, enter `rs`  
[nodemon] watching path(s): \*.\*  
[nodemon] watching extensions: js,mjs,cjs,json  
[nodemon] starting `node app1.js`
- Bottom Status Bar:** Ln 6, Col 17, Spaces: 4, CRLF, HTML, 33°C Light rain, 3:24 PM, 7/10/2024, 1 notifications.

Profile page - Google Chrome

Profile page    X +

localhost:4500/profile/peter

# Welcome! Mr peter

Email:test@test.com

Email:noida

- node js
- php
- java
- react

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1\_MuVcoMP...png 4:15 / 4:28

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## Node js tutorial in Hindi #21 Dynamic Content



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The screenshot shows a Visual Studio Code interface with the following details:

- Title Bar:** app.js - node-demo - Visual Studio Code
- Top Right:** Icons for battery, signal, volume, and time (12:25 AM).
- Left Sidebar (Explorer):** Shows the project structure:
  - OPEN EDIT... 1 UNSAVED
  - JS app.js M
  - Profile.ejs U
  - Home.ejs vi... U
  - Login.ejs vi... U
  - NODE-DEMO
    - node\_modules
    - views
      - Home.ejs U
      - Login.ejs U
      - Profile.ejs U
    - .gitignore
  - JS app.js M
  - JS middleware.js
  - JS other.js
  - { package-lock.json M
  - { package.json M
- Central Area:** Code editor with app.js file content:

```
const express = require('express');
const app = express();
app.set('view engine', 'ejs');
app.get('/profile/:name', function(req, res)
{
  data = {email: 'test@test.com', address: 'noida', skills: ['node js', 'php', 'java', 'react']}
  res.render('Profile', {name: req.params.name, data: data})
})
app.get('/login', function(req, res)
{
  res.render('Login')
})
app.get('/', function(req, res)
{
  res.render('Lhgin')
})
app.listen(4500);
```
- Bottom Status Bar:** PROBLEMS, OUTPUT, TERMINAL, DEBUG CONSOLE, 1:node, and various status icons.
- Bottom Taskbar:** Includes icons for ejs\*, 0 ▲ 0, CC, settings, square, square, square, square, and a search icon.
- Bottom Progress Bar:** Shows 1:56 / 7:54.
- Bottom Footer:** Node.js tutorial in Hindi #22 Make common header, Code Step By Step, Subscribe, 172, Share, Downloaded, and an ellipsis (...).

## Node js tutorial in Hindi #22 Make common header

Code Step By Step

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The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows the project structure. A red oval highlights the `views/common/nav.js` file in the `common` folder under `views`.
- Editor View:** Displays the content of `nav.js`:

```
<ul>
  <li><a href="/">Home</a></li>
  <li><a href="/login">Login</a></li>
  <li><a href="/profile/anil">Profile</a></li>
</ul>
```
- Terminal View:** Shows the output of the nodemon process:

```
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
```
- Bottom Status Bar:** Includes icons for file types (ejs), file count (0), and other status information.

## Node js tutorial in Hindi #22 Make common header

Code Step By Step

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Home.ejs - node-demo - Visual Studio Code

## Node js tutorial in Hindi #22 Make common header

To exit full screen, press Esc

```
views > <> Home.ejs > ?
```

```
1 <%- include('common/nav'); -%>
2 <h1>
3     Home page
4 </h1>
```

OPEN EDITORS

- JS app.js M
- <> Profile.ejs v... U
- X <> Home.ejs vi... U
- <> nav.ejs view... U
- <> Login.ejs vi... U

NODE-DEMO

- > node\_modules
- > views
  - > common
    - <> nav.ejs U
  - <> Home.ejs U
  - <> Login.ejs U
  - <> Profile.ejs U
- .gitignore
- JS app.js M
- JS middleware.js
- JS other.js
- { package-lock.json M
- { package.json M

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
1:node
```

```
at Function.render (/home/anil/Desktop/node-demo/node_modules/express/lib/application.js:592:3)
[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
```

OUTLINE

TIMELINE

NPM SCRIPTS

5:05 / 7:54

Ln 1, Col 28 Spaces: 4 UTF-8 LF HTML Go Live

YouTube IN

Search

Gmail YouTube Maps New Tab

localhost:4500 - Google Chrome

localhost:4500

Home page

• Home  
• Login  
• Profile

Node js tutorial for beginners in Hindi

Code Step By Step - 22 / 51

Dynamic Content

Node js tutorial in Hindi #21

Dynamic Content

Code Step By Step

Common Header

Node js tutorial in Hindi #22

Make common header

Code Step By Step

Add Static Files CSS File Etc

Node js tutorial in Hindi #23

Add static file | add css

Code Step By Step

Form and Query Param

Node js tutorial in Hindi #24

make form and query string

Code Step By Step

Connect with Mongo(Atlas)

Node js tutorial in Hindi #26

Connect with mongo DB | Alta...

Code Step By Step

Define Model

Node js tutorial in Hindi #27

Define Model | Create Model

Node js tutorial in Hindi #22 Make common header

Code Step By Step

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11:05 PM

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Node js tutorial for beginners in Hindi

Code Step By Step - 22 / 51

Dynamic Content

Common Header

Add Static Files CSS File Etc

Form and Query Param

Connect with Mongo(Atlas)

Define Model

Node.js tutorial in Hindi #21

Node.js tutorial in Hindi #22

Node.js tutorial in Hindi #23

Node.js tutorial in Hindi #24

Node.js tutorial in Hindi #26

Node.js tutorial in Hindi #27

31°C Partly cloudy 11:06 PM 7/24/2024

Windows Start Type here to search

Visual Studio Code Explorer

OPEN EDITORS

views > Login.ejs

JS app.js

JS Profile.ejs

JS Home.ejs

JS nav.ejs

JS Login.ejs

JS .gitignore

JS app.js

JS middleware.js

JS other.js

{ package-lock.json

{ package.json

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

at Function.render (/home/anil/Desktop/node-demo/node\_modules/express/lib/application.js:592:3)

[nodemon] restarting due to changes...

[nodemon] restarting due to changes...

[nodemon] starting 'node app.js'

[nodemon] restarting due to changes...

[nodemon] starting 'node app.js'

5:21 / 7:54

CC

Ln 2, Col 1 Spaces: 4 UTF-8 LF HTML Go Live

172

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YouTube IN Search

Profile.ejs - node-demo - Visual Studio Code

EXPLORER OPEN EDITORS NODE-DEMO

views > Profile.ejs > html > body > ?

```
<html>
  <head>
    <title>Profile page</title>
  </head>
  <body>
    <% include('common/nav'):-%>
    <h1>Welcome! Mr <%name%></h1>
    <h3>Email:<%= data.email%></h3>
    <h3>Email:<%= data.address%></h3>
    <ul>
      <% data.skills.forEach(function(item){ %>
        <li><%item%></li>
      <%} )%>
    </ul>
  </body>
</html>
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

at Function.render (/home/anil/Desktop/node-demo/node\_modules/express/lib/application.js:592:3)  
[nodemon] restarting due to changes...  
[nodemon] restarting due to changes...  
[nodemon] starting 'node app.js'  
[nodemon] restarting due to changes...  
[nodemon] starting 'node app.js'

5:36 / 7:54

CC Gears Terminal Go Live

Node js tutorial for beginners in Hindi

Code Step By Step - 22 / 51

Node js tutorial in Hindi #21 Dynamic Content

Node js tutorial in Hindi #22 Make common header

Node js tutorial in Hindi #23 Add static file | add css

Node js tutorial in Hindi #24 make form and query string

Node js tutorial in Hindi #26 Connect with mongo DB | Alta...

Node js tutorial in Hindi #27 Define Model

Node js tutorial in Hindi #28 Define Model For MongoDB

Code Step By Step

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YouTube IN

Search

Home.ejs - node-demo - Visual Studio Code

EXPLORER JS app.js Home.ejs # style.css

views > Home.ejs > link

```
1 <%- include('common/nav'); -%>
2 <h1>
3   Home page
4 </h1>
5 <link rel="stylesheet" href="../assets/style.css">
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'

3:10 / 5:37

CC Gears icon Terminal icon Go Live icon

Node js tutorial for beginners in Hindi

Code Step By Step - 23 / 51

Dynamic Content

21 node HI 4:29

Common Header

22 node HI 7:54

Add Static Files CSS File Etc

23 node HI 5:38

Form and Query Param

24 node HI 4:29

Connect with MongoAtlas

25 node HI 13:18

Define Model

26 node HI

Node js tutorial in Hindi #21 Dynamic Content

Node js tutorial in Hindi #22 Make common header

Node js tutorial in Hindi #23 Add static file | add css

Node js tutorial in Hindi #24 make form and query string

Node js tutorial in Hindi #26 Connect with mongo DB | Alta...

Node js tutorial in Hindi #27 Define Model for MongoDB

Code Step By Step

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The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows a file tree with a folder named "NODE-DEMO" containing "assets" (with "style.css"), "views" (with "common" and "node\_modules"), and "app.js". Other files like "middleware.js", "other.js", "package-lock.json", and "package.json" are also listed.
- Code Editor:** The "app.js" file is open, displaying the following code:

```
1 const express= require('express');
2 const app=express();
3 app.use('/assets',express.static('assets'))
4 app.set('view engine','ejs')
5 app.get("/profile/:name",function(req,res)
6 {
7     data={email:'test@test.com',address:'noida',skills:['node js','php','java','react']}
8     res.render('Profile',{name:req.params.name,data:data})
9 })
10 app.get("/login",function(req,res)
11 {
12     res.render('Login')
13 })
14 app.get("/",function(req,res)
15 {
16     res.render('Home')
17 })
18 app.listen(4500);
```
- Terminal:** The terminal shows repeated log entries from nodemon indicating restarts due to changes.

```
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
```
- Status Bar:** Shows the file path "static-file\*", line "Ln 4, Col 30", spaces "Spaces: 4", encoding "UTF-8 LF", language "JavaScript", and a "Go Live" button.

## Node js tutorial in Hindi #23 Add static file | add css



Code Step By Step

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localhost:4500 - Google Chrome

localhost:4500

Home Login Profile

# Home page

Network Elements Console Sources Performance

Filter Hide data URLs

All XHR JS CSS Img Media Font Doc WS Manifest Other

Only show requests with SameSite issues

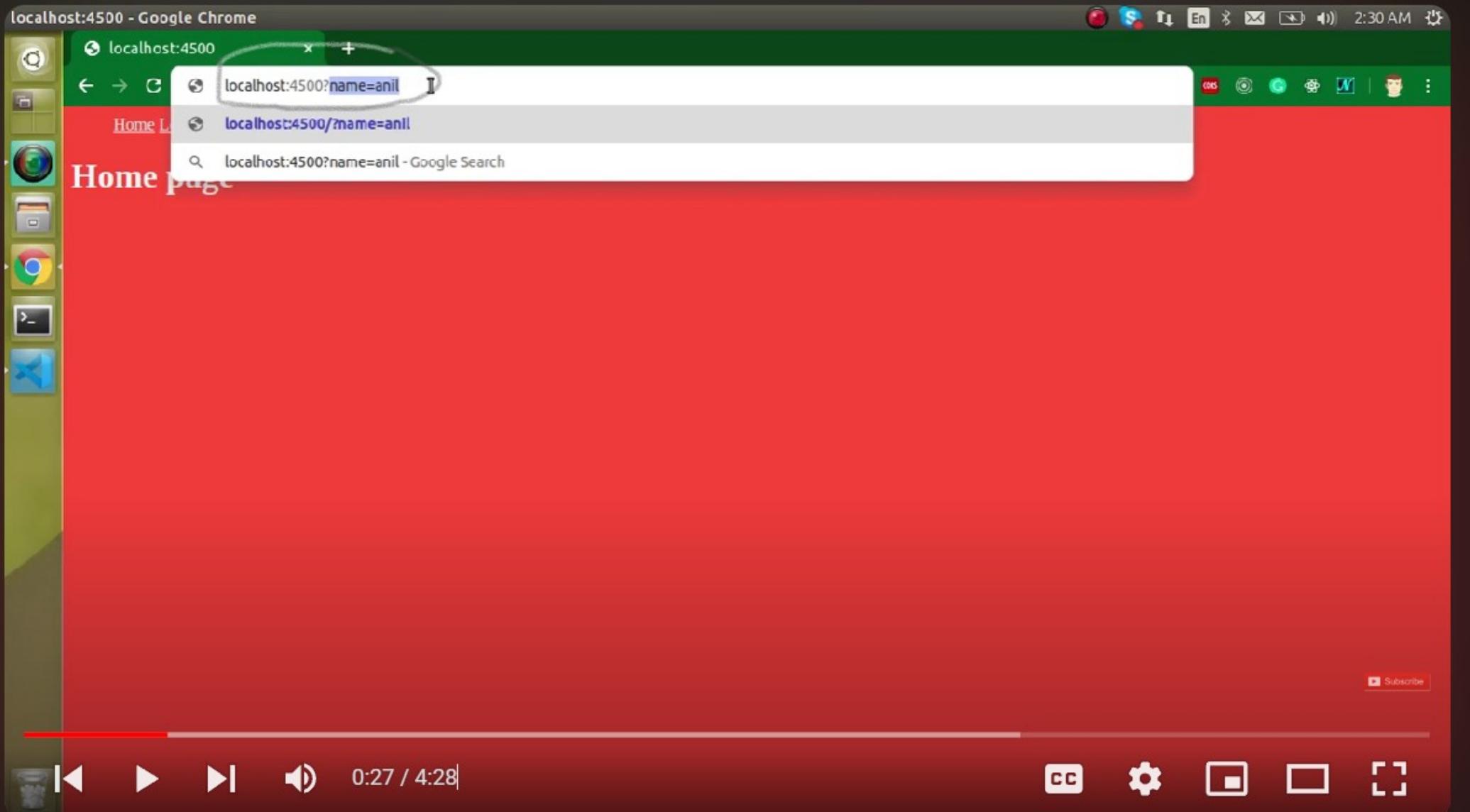
Name	Scalability	Type	Initiator	Size	Time	Waterfall
localhost	304	do...	Other	15...	32 ...	
style.css	200	sty...	(index)	46...	32 ...	

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2 requests | 521 B transferred | 417 B resources | Finish: 107 ms | DOMContentLoaded: 31

4:13 / 5:37

Node js tutorial in Hindi #23 Add static file | add css



Node js tutorial in Hindi #24 make form and query string

Code Step By Step

Login.ejs - node-demo - Visual Studio Code

The screenshot shows a Visual Studio Code interface with the following details:

- EXPLORER View:** Shows the project structure. The `views` folder contains `common`, `nav.ejs`, `Home.ejs`, `Login.ejs` (which is selected), `Profile.ejs`, and `.gitignore`. Other files include `app.js`, `middleware.js`, `other.js`, `package-lock.json`, and `package.json`.
- Code Editor:** The `Login.ejs` file is open, displaying the following code:

```
<%- include('common/nav');-%>
<h1>User Login</h1>
<form action="">
  <input type="text" name="email"> <br><br>
  <input type="password" name="password"> <br><br>
  <button type="submit">Login</button>
</form>
```
- Terminal:** The terminal window shows the command `nodemon app.js` being run, with the output:

```
anil@anil-HP-Notebook:~/Desktop/node-demo$ nodemon app.js
[nodemon] 1.17.4
[nodemon] to restart at any time, enter `rs`
[nodemon] watching: *.*
[nodemon] starting 'node app.js'
```
- Bottom Status Bar:** Shows the current file is `form*`, has 0 errors and 0 warnings, the video player is at 2:32 / 4:28, and the status includes `Ln 4, Col 15`, `Spaces: 4`, `UTF-8`, `LF`, `HTML`, `Go Live`, and a search icon.

## Node js tutorial in Hindi #24 make form and query string

Code Step By Step

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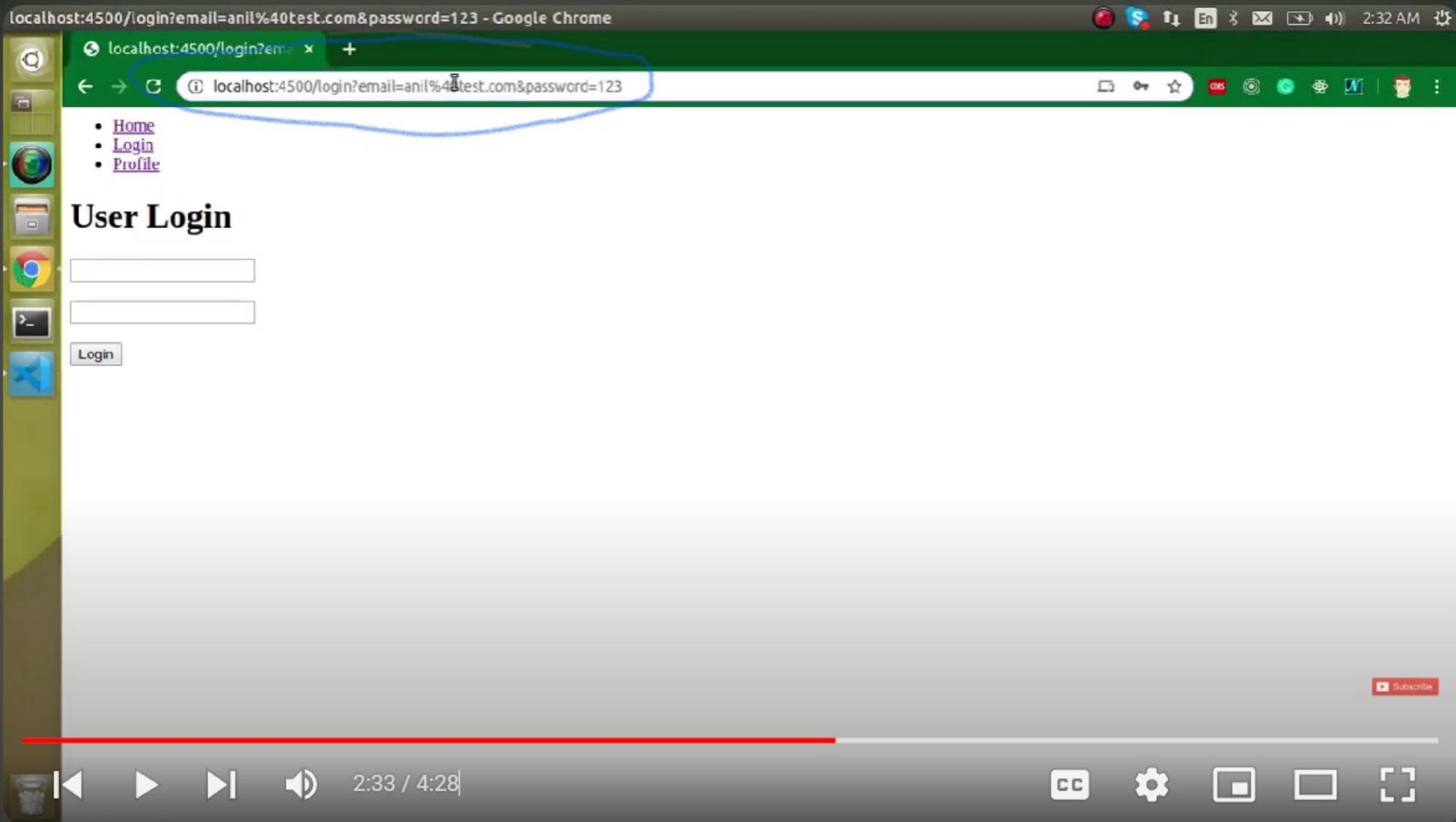


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Node js tutorial in Hindi #24 make form and query string

Code Step By Step

app.js - node-demo - Visual Studio Code

EXPLORER

OPEN EDITORS

- JS app.js M
- >Login.ejs vi... M
- # style.css es... M

NODE-DEMO

- assets ●
- # style.css M
- > node\_modules
- views ●
- common
- < nav.ejs
- Home.ejs
- Login.ejs M
- Profile.ejs
- .gitignore
- JS app.js M
- JS middleware.js
- JS other.js
- { package-lock.json
- { package.json

app.js

JS app.js > ↗ app.get("/login") callback

```
1 const express= require('express');
2 const app=express();
3 app.use('/assets',express.static('assets'))
4 app.set('view engine','ejs');
5 app.get("/profile/:name",function(req,res)
6 {
7     data={email:'test@'
8         res.render('Profi
9     })
10    app.get("/login",func
11    {
12        console.log(req.query)
13        res.render('Login')
14    }
15    app.get("/",function(req,res)
16    {
17        res.render('Home')
18    }
19    app.listen(4500);
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

[nodemon] watching: \*.\*  
[nodemon] starting 'node app.js'  
[nodemon] restarting due to changes...  
[nodemon] starting 'node app.js'  
{ email: 'anil@test.com', password: '123' }

11 / 4:28

CC GEAR SQUARE BOX FULL SCREEN

Ln 12, Col 22 Spaces: 4 UTF-8 LF JavaScript Go Live

The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows the project structure under "NODE-DEMO". It includes assets, views (common, nav.ejs, Home.ejs, Login.ejs, Profile.ejs), and configuration files (package.json, package-lock.json, middleware.js, other.js).
- Code Editor:** The main editor window displays "app.js" with code for setting up an Express server. It includes routes for "/profile/:name", "/login", and the root "/". The code uses EJS templates for rendering views.
- Terminal:** The bottom terminal window shows the output of the nodemon command, indicating it's watching for changes and starting the application. It also logs a message object to the console.
- Status Bar:** Shows file statistics (11/4:28), line and column numbers (Ln 12, Col 22), and file encoding (UTF-8 LF).

## Node js tutorial in Hindi #24 make form and query string



Code Step By Step

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YouTube IN node js tutorial in hindi

Node js with mongodb • Untitled-1 - node-demo - Visual Studio Code

```
1 Node js with mongodb
2
3
4 Make account for free https://cloud.mongodb.com/
5 And add config
6
7 Install mongoose in node
8 connect and test
9
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
[nodemon] starting 'node app.js'
[nodemon] clean exit - waiting for changes before restart
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
[nodemon] clean exit - waiting for changes before restart
```

1:node

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0:50 / 13:17

Node js tutorial for beginners in Hindi

Code Step By Step - 25 / 51

- 7:54 Make common header
- 5:38 Code Step By Step
- Node js tutorial in Hindi #23 Add static file | add css
- Code Step By Step
- 4:29 Node js tutorial in Hindi #24 make form and query string
- Code Step By Step
- 13:18 Node js tutorial in Hindi #26 Connect with mongo DB | Alta...
- Code Step By Step
- 4:57 Node js tutorial in Hindi #27 Define Model for MongoDb
- Code Step By Step
- 5:19 Node js tutorial in Hindi #28 Get data from mongodb
- Code Step By Step

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node js tutorial in hindi

mongoose - npm - Google Chrome

Clusters | Atlas: MongoDB

mongoose - npm

Not secure | npnjs.com/package/mongoose

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**mongoose**

5.9.10 • Public • Published 5 days ago

[Readme](#) [Explore \(BETA\)](#) [11 Dependencies](#) [8,397 Dependents](#) [583 Versions](#)

**Mongoose**

Mongoose is a **MongoDB** object modeling tool designed to work in an asynchronous environment. Mongoose supports both promises and callbacks.

slack [896](#) build [passing](#) npm package [5.9.10](#)

**npm** `npm install mongoose`

**Documentation**

View official documentation 9:06 / 13:17 [mongoosejs.com](#).

Install

`> npm i mongoose` [Copy Command to Clipboard](#)

[Fund this package](#)

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Make common header

Code Step By Step

Node js tutorial in Hindi #23

Add static file | add css

Code Step By Step

Node js tutorial in Hindi #24

make form and query string

Code Step By Step

Node js tutorial in Hindi #26

Connect with mongo DB | Altas...

Code Step By Step

Node js tutorial in Hindi #27

Define Model for MongoDb

Code Step By Step

Node js tutorial in Hindi #28

Get data from mongodb

Code Step By Step

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node js tutorial in hindi

app.js - node-demo - Visual Studio Code

```
JS app.js ● Node js with mongodb Untitled-1 ●
JS app.js > ...
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4
5 mongoose.connect(`mongodb+srv://avenger:<password>@cluster0-e7qaj.mongodb.net/test?retryWrites=true&w=majority`)
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

anil@anil-HP-Notebook:~/Desktop/node-demo\$ npm i mongoose

1:npm

9:17 / 13:17

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Code Step By Step

Node js tutorial in Hindi #23

Add static file | add css

Code Step By Step

Form and Query Param

Node js tutorial in Hindi #24

make form and query string

Code Step By Step

Connect with Mongo(Atlas)

Node js tutorial in Hindi #26

Connect with mongo DB | Alta...

Code Step By Step

Define Model

Node js tutorial in Hindi #27

Define Model for MongoDB

Code Step By Step

Get Data from Mongo

Node js tutorial in Hindi #28

Get data from mongodb

Code Step By Step

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node js tutorial in hindi

app.js - node-demo - Visual Studio Code

```
JS app.js ● Node js with mongodb Untitled-1 ●
JS app.js > ...
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4 mongoose.connect()
5
6 mongoDB+srv://avenger:<password>@cluster0-e7qaj.mongodb.net/test?retryWrites=true&w=majority|
```

PROBLEMS 1 OUTPUT TERMINAL DEBUG CONSOLE

8 packages are looking for funding  
run 'npm fund' for details

found 0 vulnerabilities

1:bash

Anil@Anil-HP tebo10:08/13:17 node-demo\$

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Visual Studio Code interface showing code editor, terminal, and file browser. A tooltip highlights the MongoDB connection string in the code editor. A sidebar displays a list of Node.js tutorials by Anil Sidhu, and a banner at the bottom promotes learning resources.

(80) Node js tutorial in Hindi #2

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node js tutorial in hindi

app.js - node-demo - Visual Studio Code

```
JS app.js ● Node js with mongodb Untitled-1 ●
1 'express');
2
3 ('mongoose');
4 b+srv://avenger:4CmxN1C750QT7ynq@cluster0-e7qaj.mongodb.net/test?retryWrites=true&w=majority/tutorial',
5
6 true,
7 gy: true
8
9
10 nnection done");
11
12
13
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: bash

8 packages are looking for funding  
run 'npm fund' for details

found 0 vulnerabilities

Anil@Dell-OptiPlex-5090: ~ % node-demo\$

Ln 4, Col 126 Spaces: 4 UTF-8 LF JavaScript Go Live

CC Settings Full Screen Zoom In Zoom Out

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Code Step By Step

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Code Step By Step

Node js tutorial in Hindi #24 make form and query string

Code Step By Step

Connect with Mongo(Atlas)

Node js tutorial in Hindi #26 Connect with mongo DB | Altas...

Code Step By Step

Define Model

Node js tutorial in Hindi #27 Define Model for MongoDb

Code Step By Step

Get Data from Mongo

Node js tutorial in Hindi #28 Get data from mongodb

Code Step By Step

(80) Node js tutorial in Hindi

youtube.com/watch?v=bGkawTmvGQ0&list=PL8p2I9GklV44X970xDCQvts19-0XQWMeA&index=25&t=22s

Gmail YouTube Maps New Tab

YouTube IN

node js tutorial in hindi

app.js - node-demo - Visual Studio Code

```
JS app.js X Node.js with mongodb Untitled-1
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4 mongoose.connect('mongodb+srv://avngeer:4CmxN1C750QT7ynq@cluster0-e7qaj.mongodb.net/test?retryWrites=true');
5   useNewUrlParser: true,
6   useUnifiedTopology: true
7 ).then(() => {
8   console.warn("db connection done");
9 })
10
11
12
13
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

8 packages are looking for funding  
run `npm fund` for details

found 0 vulnerabilities

1:bash

Anil@Anil-HP:~/tebo\$ 12:48 / 13:17 node-demo\$

CC Gears JavaScript Go Live

Ln 4, Col 126 Spaces: 4 UTF-8 LF JavaScript Go Live

Code Step By Step 25 / 51

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Code Step By Step - 25 / 51

Make common header

Code Step By Step

Node js tutorial in Hindi #23

Add static file | add css

Code Step By Step

Node js tutorial in Hindi #24

make form and query string

Code Step By Step

Node js tutorial in Hindi #26

Connect with mongo DB | Alta...

Code Step By Step

Node js tutorial in Hindi #27

Define Model for MongoDB

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Get data from mongodb

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A screenshot of the MongoDB Cloud interface showing the Atlas Data Services dashboard. The left sidebar is titled "Project 0" and includes sections for Overview, Deployment (with "Database" highlighted), Services (Device & Edge Sync, Triggers, Data API, Data Federation, Atlas Search, Stream Processing, Migration), and Security (Quickstart, Backup, Database Access, Network Access). The main content area shows the "tutorial.users" database with 1 document found. The document details are:

```
_id: ObjectId('66a33835ea32cea90ccc7ca2')
name : "rohit"
email : "ro@test.com"
address : "usa"
```

The "Data Services" tab is active, and the "Find" tab is selected. A red box highlights the "INSERT DOCUMENT" button. Another red box highlights the "Network Access" link in the sidebar.

(80) Node js tutorial in Hindi #2

youtube.com/watch?v=0c2oI8eDFQ&list=PL8p2l9GkIV44X970xDCQvts19-0XQWMeA&index=26

Gmail YouTube Maps New Tab

YouTube IN

node js tutorial in hindi

Make Model • Untitled-1 - node-demo - Visual Studio Code

EXPLORER JS app.js Make Model Untitled-1

```
1 Make Model
2 define a file with collection name
3 import mongoose package
4 define schema
5 export model
6
```

OPEN EDIT... 1 UNSAVED NODE-DEMO models node\_modules .gitignore JS app.js M JS middleware.js {} package-lock.json {} package.json

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

[nodemon] to restart at any time, enter `rs`  
[nodemon] watching: `.\*`  
[nodemon] starting 'node app.js'  
connected with db  
0:51 / 4:56

1:node + CC G Plain Text Go Live

Code Step By Step 26 / 51

Node js tutorial for beginners in Hindi

Code Step By Step 24 Node js tutorial in Hindi #24 make form and query string

Code Step By Step 25 Connect with Mongo(Atlas)

Code Step By Step 26 Node js tutorial in Hindi #26 Connect with mongo DB | Alta...

Code Step By Step 27 Node js tutorial in Hindi #27 Define Model for MongoDB

Code Step By Step 28 Node js tutorial in Hindi #28 Get data from mongodb

Post Request

Node js tutorial in Hindi #25

Code Step By Step

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YouTube IN

node js tutorial in hindi

users.js - node-demo - Visual Studio Code

```
const mongoose = require('mongoose');
let userSchema = new mongoose.Schema({
  _id: mongoose.Schema.Types.ObjectId(),
  name: String,
  email: String,
  address: String
});
module.exports = mongoose.model('users', userSchema);
```

EXPLORER JS app.js JS users.js

NODE-DEMO models > node\_modules .gitignore JS app.js JS middleware.js {} package-lock.json {} package.json JS users.js

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

code: 'MODULE\_NOT\_FOUND',  
requireStack: [ '/home/anil/Desktop/node-demo/app.js' ]

[nodemon] app crashed - waiting for file changes before starting...  
4:50 / 4:56

110 Share Download ...

Code Step By Step 202K subscribers

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NIFTY +0.98% 12:11 PM 7/26/2024 PRE

## Node js tutorial for beginners in Hindi

Code Step By Step - 26 / 51

- Define Model for MongoDB
- Get Data from Mongo
- Insert Data in Collection
- Post Request
- Make get API
- Make POST API

Node js tutorial in Hindi #27 Define Model for MongoDB

Code Step By Step

Anil Sidhu

Hindi 4:57

Code Step By Step

Anil Sidhu

Hindi 5:19

Code Step By Step

Anil Sidhu

Hindi 8:47

Code Step By Step

Anil Sidhu

Hindi 6:19

Code Step By Step

Anil Sidhu

Hindi 6:53

Code Step By Step

Anil Sidhu

Hindi 11:49

Code Step By Step

A screenshot of a Windows desktop environment showing a Node.js application running in Visual Studio Code (VS Code). The application is a simple MongoDB connection script named `users.js`.

The code in `users.js` is:

```
const mongoose = require('mongoose');
let userSchema = new mongoose.Schema({
});
module.exports = mongoose.model('users', userSchema);
```

The terminal output shows the application starting with nodemon:

```
PS C:\Users\kumar\Desktop\nodejs\db.connection> nodemon app.js
[nodemon] 3.1.4
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting `node app.js`
```

The status bar at the bottom right indicates the following details:

- Ln 5, Col 51
- Spaces: 4
- UTF-8
- CRLF
- { } JavaScript

The system tray icons include a weather icon (36°C Haze), battery level, signal strength, and a date/time indicator (12:16 PM 7/26/2024).

File Edit Selection View Go Run ... ⏪ ⏩ 🔎 db.connection

EXPLORER ... Welcome JS app.js X JS users.js

OPEN EDITORS

- >Welcome
- X JS app.js
- JS users.js

DB.CONNECTION

- > node\_modules
- JS app.js
- { package-lock.json
- { package.json
- JS users.js

```
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4 const User = require('./users');

5
6 mongoose.connect(
7   'mongodb+srv://krohit2552:krohit2552@cluster1.m2uhr1z.mongodb.net/tutorial?retryWrites=true&w=majority&appName=Cl
8   {
9     useNewUrlParser: true,
10    useUnifiedTopology: true
11  }
12);
13
14 User.find({}).then(users => {
15   console.log(users);
16 }).catch(err => {
17   console.log(err);
18 });
19
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

[  
 {  
 \_id: new ObjectId('66a33835ea32cea90ccc7ca2'),  
 name: 'rohit',  
 email: 'ro@test.com',  
 address: 'usa'  
 }]

Ln 7, Col 70 Spaces: 4 UTF-8 CRLF {} JavaScript

Run Testcases 0 ▲ 0 ⌂ 0 Type here to search

36°C Haze ⌂ 6:09 PM 7/27/2024

YouTube IN

node js tutorial in hindi

Data | Atlas: MongoDB Atlas - Google Chrome

cloud.mongodb.com/v2/5ea2c77a7109f00a1fc2f36a#metrics/replicaSet/Sea57412382f442a2408e340/explorer/:tutorial/users/find

Anil Sidhu

Code Step By Step - 27 / 51

Node js tutorial for beginners in Hindi

Code Step By Step

Get Data from Mongo

Insert Data in Collection

Post Request

Make get API

Make POST API

Node js tutorial in Hindi #28 Get data from mongodb

Node js tutorial in Hindi #29 insert data collection |...

Node js tutorial in Hindi #25 make form and query string

Node js tutorial in Hindi #30 Make get API | mongodb |...

Node js tutorial in Hindi #31 make post API | mongodb |...

HELPING YOU BECOME CAREER READY

36°C Haze

6:13 PM

7/27/2024

1

Data | Cloud: MongoDB Cloud

cloud.mongodb.com/v2/66a328e98826962fb3f3b719#/metrics/replicaSet/66a3361d0a3da36fc561aa7b/explorer/tutorial/users/find

Gmail YouTube Maps New Tab

Atlas Rohit's Org - ... Access Manager Billing All Clusters Get Help Rohit

Project 0 Data Services App Services Charts

ROHIT'S ORG - 2024-07-26 > PROJECT 0 > DATABASES

Cluster1

VERSION 7.0.12 REGION AWS Mumbai (ap-south-1)

DEPLOYMENT Database Data Lake

SERVICES Device & Edge Sync Triggers Data API Data Federation Atlas Search Stream Processing Migration

SECURITY Quickstart Backup Database Access Network Access

Overview Real Time Metrics Collections Atlas Search Performance Advisor Online Archive Cmd Line Tools

VISUALIZE YOUR DATA REFRESH

+ Create Database

Search Namespaces

sample\_mflix test tutorial users

tutorial.users

STORAGE SIZE: 20KB LOGICAL DATA SIZE: 78B TOTAL DOCUMENTS: 1 INDEXES TOTAL SIZE: 20KB

Find Indexes Schema Anti-Patterns 0 Aggregation Search Indexes

Generate queries from natural language in Compass

INSERT DOCUMENT

Filter Type a query: { field: 'value' }

Reset Apply Options

QUERY RESULTS: 1-2 OF 2

\_id: ObjectId('66a33835ea32cea90ccc7ca2')  
name : "rohit"  
email : "ro@test.com"  
address : "usa"

Type here to search

36°C Haze 6:24 PM 7/27/2024

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface running on a Windows operating system. The code editor displays a file named `app.js` which sets up an Express application and connects to a MongoDB database using the `mongoose` package. The terminal below shows a warning about the deprecation of the `useUnifiedTopology` option. The status bar at the bottom provides information such as line and column numbers, character encoding, and file type.

File Edit Selection View Go Run ... ⏪ ⏩ 🔍 db.connection

EXPLORER OPEN EDITORS DB.CONNECTION

Welcome app.js users.js

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

(node:16880) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version

```
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4 const User = require('./users');

5
6 mongoose.connect(
7   'mongodb+srv://krohit2552:krohit2552@cluster1.m2uhr1z.mongodb.net/tutorial?retryWrites=true&w=majority&appName=Cl
8   {
9     useNewUrlParser: true,
10    useUnifiedTopology: true
11  }
12 );
```

[  
 {  
 \_id: new ObjectId('66a33835ea32cea90ccc7ca2'),  
 name: 'rohit',  
 email: 'ro@test.com',  
 address: 'usa'  
 },  
 {  
 \_id: new ObjectId('66a4ed9de360d9ca0da66ec6'),  
 name: 'Arpit',  
 email: 'Ak@test.com',  
 address: 'Jhodhpur'  
 }]

Ln 11, Col 6 Spaces: 4 UTF-8 CRLF {} JavaScript

Run Testcases 0 ▲ 0 ⌂ 0 Type here to search

36°C Haze 6:25 PM 7/27/2024

A screenshot of the Visual Studio Code (VS Code) interface, showing a dark-themed workspace. The left sidebar contains the Explorer, Search, and Outline/Timeline sections. The Explorer shows a file tree with a highlighted file named 'users.js' under the 'models' folder in the 'DB.CONNECTION' section. The main editor area displays the following code:

```
1 const mongoose = require('mongoose');
2
3 const userSchema = new mongoose.Schema({
4     _id: mongoose.Schema.Types.ObjectId,
5     name: String,
6     email: String,
7     address: String
8 });
9
10 module.exports = mongoose.model('User', userSchema);
11
```

The bottom status bar shows the current file is 'users.js', with line 11, column 1, and the file is saved in JavaScript. The bottom right corner shows system information: 36°C Haze, 6:53 PM, 7/27/2024, and a battery icon.

app.js - node-demo - Visual Studio Code

## Node js tutorial in Hindi #29 insert data collection | mongodb

OPEN EDITORS

- JS app.js M
- JS users.js mo... M

NODE-DEMO

- models
- JS users.js M
- node\_modules
- .gitignore
- JS app.js M
- JS middleware.js
- { package-lock.json
- { package.json

```
JS app.js > ...
1 const express = require('express');
2 const app = express();
3 const mongoose = require('mongoose');
4 const User = require('./models/users')
5 mongoose.connect('mongodb+srv://avenger:4CmxN1C750QT7ynq@cluster0-e7qaj.mongodb.net/t'
6   {
7     useNewUrlParser: true,
8     useUnifiedTopology: true
9   }
10 );
11
12 const data = new User({
13   _id: new mongoose.Types.ObjectId(),
14   name: "tony",
15   email: 'tony@stark.com',
16   address: 'stark tower'
17 });
18 data.save().then((result) => {
19   console.warn(result)
20 })
21 .catch(err => console.warn(err))
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: bash

anil@anil-HP-Notebook:~/Desktop/node-demo\$ nodemon app.js

OUTLINE

TIMELINE

NPM SCRIPTS

7:04 / 8:46

save-mongo

Ln 5, Col 93 (8 selected) Spaces: 4 UTF-8 LF JavaScript Go Live

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node js body parser - Google Search - Google Chrome

node.js body-parser - Googl...

node.js body parser

About 7,89,000 results (0.51 seconds)

[www.npmjs.com › package › body-parser](#)

**body-parser - npm**

Apr 26, 2019 - Node.js body parsing middleware.

[Bytes · Connectibus](#) · 65 Versions

[expressjs.com › resources › middleware › body-parser](#)

**Express body-parser middleware - Express.js**

Node.js body parsing middleware. Parse incoming request bodies in a middleware before your handlers, available under the `req.body` property. Note As ...

[medium.com › how-bodyparser-works-247897a93b90](#)

**How bodyParser() works - Adam Zerner - Medium**

When I first was learning Express, I had `epp.js` written for me and I just had to fill in a few routes. Eg. .... but it wasn't working! It said something about `req.body` not ...

[stackoverflow.com › questions › what-does-body-parse...](#)

**What does bodyParser do with express? - Stack Overflow**

Jan 21, 2018 - To handle HTTP POST request in Express.js version 4 and above, you need to install middleware `body-parser`.  
`app.use(bodyParser.json())` - Stack Overflow

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3:29 AM

Node js tutorial for beginners in Hindi

Code Step By Step - 29 / 51

26 Define Model for MongoDB

27 Get Data from MongoDB

28 Insert Data in Collection

29 Node.js tutorial in Hindi #29

30 Make GET API | MongoDB

31 Node.js tutorial in Hindi #31

Node.js tutorial in Hindi #27

Define Model for MongoDB

Code Step By Step

Node.js tutorial in Hindi #28

Get data from mongodb

Code Step By Step

Node.js tutorial in Hindi #29

insert data collection |...

Code Step By Step

Node.js tutorial in Hindi #30

make form and query string

Code Step By Step

Node.js tutorial in Hindi #31

Make get API | mongodb |...

Code Step By Step

Node.js tutorial in Hindi #31

3:29 AM

Partly sunny

10:09 AM

7/28/2024

YouTube IN

node js tutorial in hindi

app.js - node-demo - Visual Studio Code

```
const express = require('express');
const app = express();
app.use('/assets', express.static('assets'));
app.set('view engine', 'ejs');
app.get("/profile/:name", function (req, res) {
  data = { email: 'test@test.com', address: 'noida', skills: ['node js', 'php', 'js'] };
  res.render('Profile', { name: req.params.name, data: data });
});
app.post("/login", function (req, res) {
  res.render('Home');
});

app.get("/login", function (req, res) {
  console.log(req.query);
  res.render('Login');
});

app.get("/", function (req, res) {
  res.render('Home');
});
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

[nodemon] restarting due to changes...

223 / 6:18

Node js tutorial in Hindi #25 make form and query string

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Data | Cloud: MongoDB Cloud

Fixing Mongoose Model Error

youtube.com/watch?v=nMKnvD-U9OA&list=PL8p2l9GkIV44X970xDCQvts19-0XQWMeA&index=29

9+

Node js tutorial for beginners in Hindi

Code Step By Step - 29 / 51

- Define Model
- Get Data from Mongo
- Insert Data in Collection
- Post Request
- Make get API
- Make POST API

Node js tutorial in Hindi #27 Define Model for MongoDB

Node js tutorial in Hindi #28 Get data from mongodb

Node js tutorial in Hindi #29 insert data collection ...

Node js tutorial in Hindi #25 make form and query string

Node js tutorial in Hindi #30 Make get API | mongodb ...

Node js tutorial in Hindi #31 make post API | mongoDB ...

Medal updates

10:11 AM 7/28/2024

YouTube IN

node js tutorial in hindi

node.js - node-demo - Visual Studio Code

```
const express = require('express');
const app = express();
app.use('/assets', express.static('assets'))
var bodyParser = require('body-parser');
var encoder = bodyParser.urlencoded();
app.set('view engine', 'ejs');
app.get("/profile/:name", function (req, res) {
  data = { email: 'test@test.com', address: 'noida', skills: ['node js', 'php', 'java'] }
  res.render('Profile', { name: req.params.name, data: data })
})
app.post("/login", encoder, function (req, res) {
  console.warn(req.body.email)
  res.render('Home')
})
app.get("/login", function (req, res) {
  console.log(req.query)
  res.render('Login')
})
```

[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
body-parser deprecated undefined extended: provide extended option app.js:5:24
{}  
anil@test.com  
{}  
test@test.com

1:node

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

CC 5:34 / 6:18

Node js tutorial in Hindi #25 make form and query string

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node.js tutorial for beginners in Hindi

Code Step By Step - 29 / 51

- Define Model (4:57)
- Get Data from Mongo (5:19)
- Insert Data in Collection (8:47)
- Post Request (6:19)
- Make get API (6:53)
- Make POST API (7:51)

Node js tutorial in Hindi #27 Define Model for MongoDB

Node js tutorial in Hindi #28 Get data from mongodb

Node js tutorial in Hindi #29 insert data collection ...

Node js tutorial in Hindi #25 make form and query string

Node js tutorial in Hindi #30 Make get API | mongodb ...

Node js tutorial in Hindi #31 make post API | mongoDB ...

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Gmail YouTube Maps New Tab

youtube.com/watch?v=nMKnvD-U9OA&list=PL8p2l9GkIV44X970xDCQvts19-0XQWMeA&index=29

Fixing Mongoose Model Error

Data | Cloud: MongoDB Cloud

(91) Node js tutorial in Hindi #2

The screenshot shows a Visual Studio Code interface with the following details:

- File Explorer:** Shows a project structure for "node-demo". The "models" folder contains "users.js". The "views" folder contains "users.ejs". The root folder contains "app.js", "middleware.js", "package-lock.json", and "package.json". There are 2 unsaved changes.
- Code Editor:** The "app.js" file is open, displaying the following code:

```
const app = express();
const mongoose = require('mongoose');
const User = require('./models/users')
mongoose.connect('mongodb+srv://avenger:4CmxN1C750QT7ynq@cluster0-e7qaj.mongodb.net/t');

app.get('/users', function(req,res){
  User.find().then((data)=>{
    res.status(201).json(data)
  })
})
app.listen(4000)
```
- Terminal:** The terminal shows log output from nodemon:

```
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
```
- Status Bar:** Shows the current time as 5:47 / 6:52, line 14, column 23 (3 selected), spaces: 4, encoding: UTF-8, language: JavaScript, and a Go Live button.

## Node js tutorial in Hindi #30 Make get API | mongodb | express js



Code Step By Step

CODE  
STEP BY STEP

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The screenshot shows the Postman application interface. In the top bar, there are buttons for NEW, Runner, Import, and a plus sign. To the right are icons for SYNC OFF, Sign In, and notifications. The main window has a yellow header bar with a message about Chrome apps being deprecated. Below the header, the URL is set to `localhost:4000/users`. The request method is set to GET. On the left sidebar, under the Collections tab, there are sections for History, All, Me, Team, and two collections: `api-youtube` (3 requests) and `Postman Echo` (37 requests). The main content area shows the request details and the response body. The response body is a JSON array of four user documents:

```
[{"_id": "5e5d9aa48fa7ee24e6ae33f", "name": "peter", "email": "peter@test.com", "address": "USA"}, {"_id": "5e5e17448fa7ee24e6ae340", "name": "bruce", "email": "bruce@test.com", "address": "UK"}, {"_id": "5e5e77e5bd8a824ec2720d0", "name": "tony", "email": "tony@stark.com", "address": "stark tower", "_v": 0}, {"_id": "5e5e7be423f632559564190", "name": "san", "email": "san@avengers.com", "address": "unknown tower", "_v": 0}]
```

## Node js tutorial in Hindi #30 Make get API | mongodb | express js



Code Step By Step

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youtube.com/watch?v=0a37N0K35XM&list=PL8p2l9GkIV44X970xDCQvts19-0XQWMeA&index=30

node js tutorial in hindi

Code Step By Step - 30 / 51

Node js MongoDB tutorial in Hindi #36 User Registration...  
Code Step By Step

Node js MongoDB tutorial in Hindi #37 Generate JWT token...  
Code Step By Step

Node js MongoDB tutorial in Hindi #37 Generate JWT token...  
Code Step By Step

Node js MongoDB tutorial in Hindi #38 Login with JWT |...  
Code Step By Step

Node js MongoDB tutorial in Hindi #38 Login with JWT |...  
Code Step By Step

Node js MongoDB tutorial in Hindi #39 Apply JWT token o...

WIX STUDIO

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Code Step By Step

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Windows Taskbar icons: File Explorer, Edge, Mail, File Manager, Chrome, Photos, Visual Studio Code, Task View, Taskbar settings.

YouTube IN

node js tutorial in hindi

Postman

localhost:4000/users

Authorization: No Auth

Body: JSON

```
[{"_id": "5e3d98a48fa7ee2e6ae33f", "name": "peter"}, {"_id": "5eac5c17448fa7ee24c6ae340", "name": "bruce"}, {"_id": "5e5e77e5b48a824ec2770d0", "name": "tony"}, {"_id": "5e5e7be423f632559964190", "name": "sam"}]
```

Code Step By Step - 30 / 51

Node js MongoDB tutorial in Hindi #36 User Registration...  
Code Step By Step

Node js MongoDB tutorial in Hindi #37 Generate JWT token...  
Code Step By Step

Node js MongoDB tutorial in Hindi #37 Generate JWT token...  
Code Step By Step

Node js MongoDB tutorial in Hindi #38 Login with JWT |...  
Code Step By Step

Node js MongoDB tutorial in Hindi #38 Login with JWT |...  
Code Step By Step

Node js MongoDB tutorial in Hindi #39 Apply JWT on API  
Code Step By Step

WIX STUDIO

34°C Mostly cloudy 11:23 AM 7/28/2024

youtube.com/watch?v=LUUAZHBxJKY&list=PL8p2I9GkIV44X970xDCQvts19-0XQWMeA&index=31

node js tutorial in hindi

Make post router • Untitled-1 - node-demo - Visual Studio Code

EXPLORER JS app.js M Make post router Untitled-1 ●

OPEN EDIT... 1 UNSAVED

1 Make post router  
2 Add json body parser package  
3 Apply body parser  
4 Write code for save data in mongodb  
5 test with postman

NODE-DEMO models users.js node\_modules views .gitignore

JS app.js M JS middleware.js {} package-lock.json {} package.json

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

anil@anil-HP-Notebook:~/Desktop/node-demo\$

1:bash + - × Subscribes

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Ln 5, Col 18 Spaces: 4 UTF-8 LF

0:31 / 11:48

Code Step By Step 31 / 51

Set data from mongodb

Code Step By Step

Node js tutorial in Hindi #29 insert data collection |...

Code Step By Step

Post Request

Node js tutorial in Hindi #25 make form and query string

Code Step By Step

Make get API

Node js tutorial in Hindi #30 Make get API | mongodb |...

Code Step By Step

Make POST API

Node js tutorial in Hindi #31 make post API | mongodb |...

Code Step By Step

Make Delete API

Node js tutorial in Hindi #32 Delete post API | mongodb |...

Code Step By Step

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YouTube IN

node js tutorial in Hindi #31 make post API | mongodb | express js

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A screenshot of a Windows desktop environment showing a Node.js application open in Visual Studio Code (VS Code). The application consists of several files:

- app.js**: A file containing the main application logic.
- users.js**: A file located in the **models** directory.
- appGet.js**: A file located in the **DB.CONNECTION** directory.
- appPost.js**: The active file, located in the **DB.CONNECTION** directory.

The code in **appPost.js** is as follows:

```
const express = require('express');
const appPost = express();
const mongoose = require('mongoose');

const User = require('../models/users');

mongoose.connect('', {
});

appPost.listen(4000);
```

The **TERMINAL** tab shows the following output:

```
rsion 4.0.0 and will be removed in the next major version
(Use `node --trace-warnings ...` to show where the warning was created)
(node:11392) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Dri
ver version 4.0.0 and will be removed in the next major version
```

The status bar at the bottom right indicates the following information:

- Ln 11, Col 1
- Spaces: 4
- UTF-8
- CRLF
- { } JavaScript
- 1:24 PM
- 7/28/2024

The screenshot shows the Visual Studio Code (VS Code) interface with a dark theme. The left sidebar contains icons for Explorer, Search, Open, and others. The Explorer view shows a file tree with files like app.js, users.js, appGet.js, appPost.js, and package-lock.json. The appPost.js file is currently selected and open in the main editor area. The code in the editor is:

```
1 const express=require('express');
2 const appPost=express();
3 const mongoose= require('mongoose');
4
5 const User=require('../models/users');
6
7 mongoose.connect(' ',{});
8
9 appPost.post(' ',function(req,res){
10
11 })
12
13 appPost.listen(4000);
```

The terminal at the bottom shows the command: PS C:\Users\kumar\Desktop\nodejs\db.connection> npm i body-parser

At the bottom, the status bar displays: Ln 7, Col 25 Spaces: 4 UTF-8 CRLF {} JavaScript

The screenshot shows a Node.js application setup in Visual Studio Code (VS Code). The workspace contains several files:

- OPEN EDITORS:** app.js, users.js, appGet.js, appPost.js
- DB.CONNECTION:** models, users.js, node\_modules, app.js, appGet.js, appPost.js, package-lock.json, package.json, users.js

The `appPost.js` file is currently open and displays the following code:

```
const mongoose = require('mongoose');
const User = require('./models/users');

mongoose.connect('mongodb+srv://krohit2552:krohit2552@cluster1.m2uhr1z.mongodb.net/tutorial?retryWrites=true&w=majority');

appPost.get('/user', function(req,res){
    User.find().then((data)=>{
        res.status(201).json(data)
    })
})

appPost.post('/user',function(req,res){
    res.end('hello this is api for post')
})

appPost.listen(4000);
```

The terminal window shows the application starting with nodemon:

```
[nodemon] restarting due to changes...
[nodemon] starting `node appGet.js`
[nodemon] restarting due to changes...
[nodemon] starting `node appGet.js`
```

The status bar at the bottom indicates the current path is `C:\Users\kumar\Desktop\nodejs\db.connection`.

Postman

File Edit View Help

Home Workspaces Reports Explore Search Postman

Working locally in Scratch Pad. Switch to a Workspace

Scratch Pad New Import Overview POST http://localhost:4000/ + ... No Environment

http://localhost:4000/user

POST http://localhost:4000/user

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

You don't have any collections

Collections let you group related requests, making them easier to access and run.

Create Collection

Test scripts are written in JavaScript, and are run after the response is received. > Learn more about tests scripts

SNIPPETS

Get an environment variable  
Get a global variable  
Get a variable  
Get a collection variable  
Set an environment variable

Status: 200 OK Time: 17 ms Size: 172 B Save Response

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize Text

1 hello this is api for post

Find and Replace Console Runner Trash

Type here to search

36°C 1:47 PM 7/28/2024

The screenshot shows the Visual Studio Code (VS Code) interface with a dark theme. The left sidebar contains icons for Explorer, Search, Open Editors, DB.Connection, and other files like app.js, users.js, and appGet.js. The main editor area displays a file named appPost.js with the following code:

```
const mongoose = require('mongoose');
const User = require('./models/users');

mongoose.connect('mongodb+srv://krohit2552:krohit2552@cluster1.m2uhr1z.mongodb.net/tutorial?retryWrites=true&w=majority');

appPost.get('/user', function(req, res){
    User.find().then((data) =>{
        res.status(201).json(data)
    })
})

appPost.post('/user', function(req, res){
    res.end('hello this is api for post')
})

appPost.listen(4000);
```

The bottom terminal window shows the command `npm i body-parser` being run in a PowerShell session, with the output indicating it's up to date.

Bottom status bar: Run Testcases, 0 ▲ 0, Type here to search, 1:48 PM, 7/28/2024, Med... (highlighted), Spaces: 4, UTF-8, CRLF, {} JavaScript, Line 17, Column 27.

The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

- File Bar:** File, Edit, Selection, View, Go, Run, ...
- Search Bar:** db.connection
- Editor Area:** The active editor is `appPost.js`. The code is as follows:

```
const express = require('express');
const appPost = express();
const mongoose = require('mongoose');

const User = require('../models/users');
var bodyParser = require('body-parser');
var jsonParser = bodyParser.json();

mongoose.connect('mongodb+srv://krohit2552:krohit2552@cluster1.m2uhr1z.mongodb.net/tutorial?retryWrites=true&w=majority');

appPost.get('/user', function(req, res){
    User.find().select('name').then((data) =>{
        res.status(201).json(data)
    })
})

appPost.post('/user', jsonParser, function(req, res){
    res.end(req.body.name)
})

appPost.listen(4000);
```

- Explorer Bar:** Shows the project structure with files like `app.js`, `users.js`, `appGet.js`, and `appPost.js`.
- Terminal:** Shows logs from nodemon indicating restarts due to changes and starting the application.
- Bottom Status Bar:** Includes icons for Run Testcases, Taskbar, and system status (36°C, 2:00 PM, 7/28/2024).

YouTube IN

node js tutorial in hindi

app.js - node-demo - Visual Studio Code

EXPLORER

OPEN EDIT... 2 UNSAVED

JS app.js M

Make post route...

NODE-DEMO

models

JS users.js

> node\_modules

> views

.gitignore

JS app.js M

JS middleware.js

{ package-lock.json

{ package.json

JS app.js > ...

18 }  
19 }  
20  
21 app.post('/user', jsonParser, function (req, res) {  
22  
23 const data = new User({  
24 \_id: new mongoose.Types.ObjectId(),  
25 name: req.body.name,  
26 email: req.body.email,  
27 address: req.body.address  
28 })  
29 data.save().then((result) => {  
30 res.status(201).json(result)  
31 })  
32 .catch((error) => console.warn(error))  
33 }  
34 app.listen(4000)

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

at internal/main/run\_main\_module.js:17:47  
[nodemon] app crashed - waiting for file changes before starting...  
[nodemon] restarting due to changes...  
[nodemon] starting 'node app.js'  
[nodemon] restarting due to changes...  
[nodemon] starting 'node app.js'

CC Gears icon

Ln 34, Col 3 Spaces: 4 UTF-8 LF Javascript Go Live

9:17 / 11:48

OUTLINE

TIMELINE

POSTAPI S 0 0 0

Node js tutorial for beginners in Hindi

Code Step By Step - 31 / 51

Code Step By Step

30 Make get API Node HI 6:53 Anil Sidhu

Node js tutorial in Hindi #30 Make get API | mongodb |...

Code Step By Step

31 Make POST API Node HI 11:49 Anil Sidhu

Node js tutorial in Hindi #31 make post API | mongodb |...

Code Step By Step

32 Make Delete API Node HI 5:49 Anil Sidhu

Node js tutorial in Hindi #32 Delete post API | mongodb |...

Code Step By Step

33 Make Put API Node HI 8:06 Anil Sidhu

Node js tutorial in Hindi #33 Put API | mongodb | express js

Code Step By Step

34 Make Search API Node HI 4:38 Anil Sidhu

Node js tutorial in Hindi #34 Search API | mongodb |...

Code Step By Step

THE PASSIONPRENEUR THE MENTOR THE TRANSFORMER DEV GADHWI

Code Step By Step

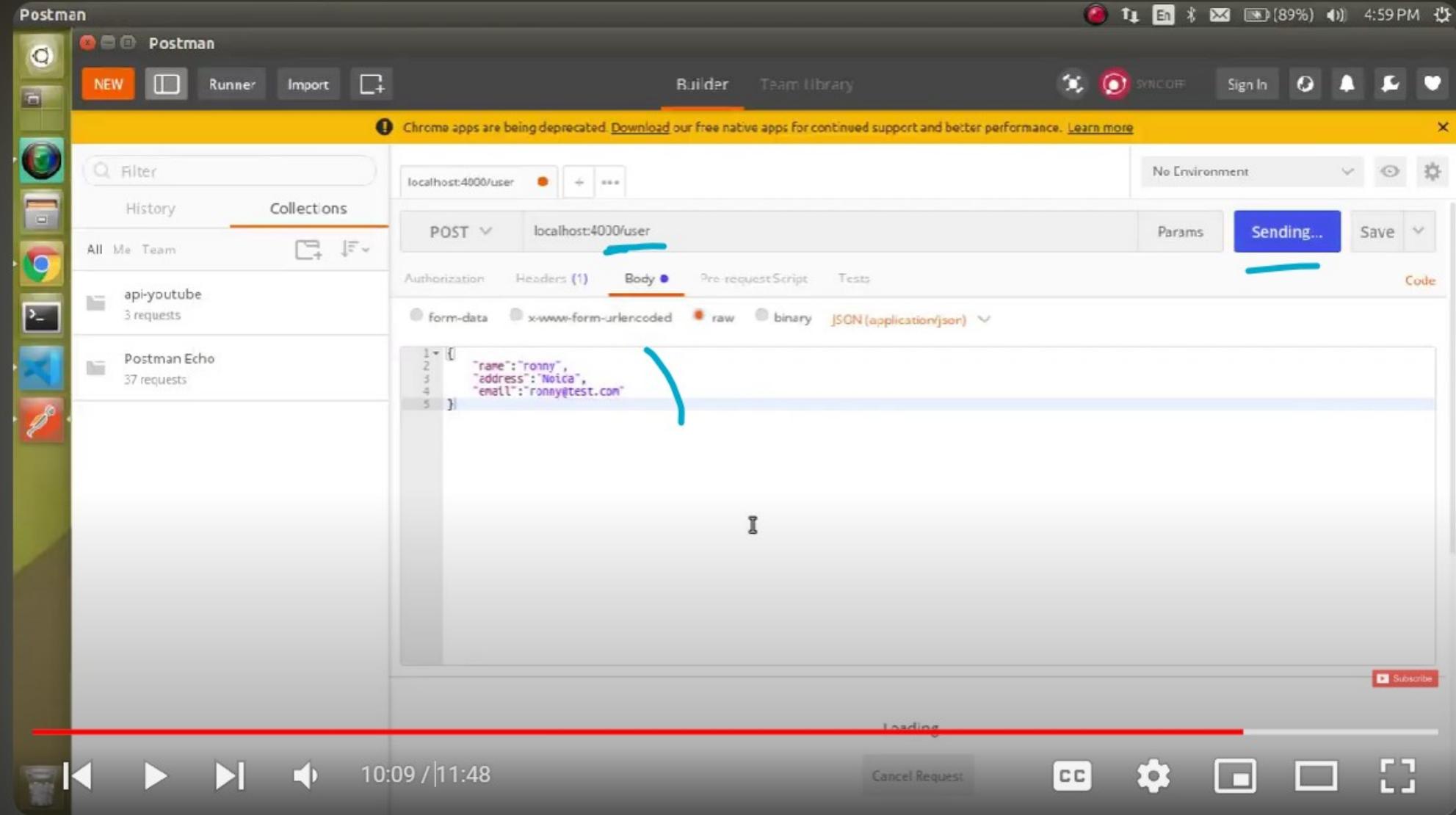
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Node js tutorial in Hindi #31 make post API | mongodb | express js

Code Step By Step

Data | Atlas: MongoDB Atlas - Google Chrome

cloud.mongodb.com/v2/5ea2c77a7109f00a1fc2f36a#metrics/replicaSet/5ea57412382f442a2408e340/explorer/tutorial/users/find

anil's Org - 2020-04-... Access Manager Support Billing See Product Tour All Clusters anil

Project 0 Atlas Stitch Charts

```
email: "tony@stark.com"
address: "stark tower"
__v: 0
```

```
_id: ObjectId("5ea5a7be428f62255006410c")
name: "sam"
email: "sam@avengers.com"
address: "unkown tower"
__v: 0
```

```
_id: ObjectId("5ea6c21b2d8bdb2fb3df2abc")
name: "ronny"
email: "ronny@test.com"
address: "Noida"
__v: 0
```

Subscribe

System Status: All Good

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Feature Requests 10:38 / 11:48 CC Settings Share Download

```
email: "tony@stark.com"
address: "stark tower"
__v: 0
```

```
_id: ObjectId("5ea5a7be428f62255006410c")
name: "sam"
email: "sam@avengers.com"
address: "unkown tower"
__v: 0
```

```
_id: ObjectId("5ea6c21b2d8bdb2fb3df2abc")
name: "ronny"
email: "ronny@test.com"
address: "Noida"
__v: 0
```

## Node js tutorial in Hindi #31 make post API | mongodb | express js

Code Step By Step ✓

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...

A screenshot of a Windows desktop environment showing a Node.js application running in Visual Studio Code (VS Code). The application is a simple REST API for managing users.

**File Structure:**

- app.js
- users.js
- appGet.js
- appPost.js** (active editor)
- models
- node\_modules
- package-lock.json
- package.json
- users.js

**Code in appPost.js:**

```
13  appPost.get('/users', function (req, res) {  
14    res.json({});  
15  });  
16  
17  appPost.post('/user', jsonParser, function (req, res) {  
18    const data = new User({  
19      _id: new mongoose.Types.ObjectId(),  
20      name: req.body.name,  
21      email: req.body.email,  
22      address: req.body.address  
23    });  
24  
25    data.save().then((result) => {  
26      res.status(201).json(result);  
27    }).catch((error) => {  
28      res.status(500).json({ error: error.message });  
29    });  
30  
31  });  
32  
33  appPost.listen(4000, () => {  
34    console.log('Server is running on port 4000');  
35  });  
36  
37  appGet.get('/users', function (req, res) {  
38    res.json([]);  
39  });
```

**Terminal Output:**

```
Server is running on port 4000  
[nodemon] restarting due to changes...  
[nodemon] starting `node appPost.js`  
Server is running on port 4000
```

**System Tray:**

- Run Testcases
- 0 notifications
- Type here to search
- Windows Start button
- Taskbar icons: File Explorer, Mail, Edge, Task View, File Explorer, Chrome, Photos, File Explorer, VS Code (2 instances), WhatsApp, Cloudflare, Network, Battery, 36°C, 2:37 PM, 7/28/2024

● Make Delete router • Untitled-1 - node-demo - Visual Studio Code

EXPLORER JS app.js ⚡ Make Delete router Untitled-1 ●

OPEN EDIT... 1 UNSAVED JS app.js  
● ⚡ Make Delete rou...  
NODE-DEMO  
models JS users.js  
> node\_modules  
> views  
.gitignore  
JS app.js  
JS middleware.js  
{} package-lock.json  
{} package.json

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: bash + - ×

[nodemon] starting 'node app.js'  
{ id: '5ea6c2502d8bdb2fb3df2abb' }  
{ id: '5ea6c2502d8bdb2fb3df2aba' }  
^Canil@anil-HP-Notebook:~/Desktop/node-demo\$ git stash  
Saved working directory and index state WIP on put.. c25b688 committed  
HEAD is now at c25b688 committed  
0:43 @ 5:48 - HP-Notebook:~/Desktop/node-demo\$

OUTLINE TIMELINE

put 0 0 CC GEAR SQUARE FULL SCREEN ZOOM IN ZOOM OUT

Ln 1, Col 12 Spaces: 4 UTF-8 LF Plain Text Go Live

The screenshot shows a Visual Studio Code interface with a dark theme. The Explorer sidebar on the left lists files and folders: 'app.js' (1 unsaved), 'NODE-DEMO' (containing 'models', 'users.js', 'node\_modules', 'views', '.gitignore', 'app.js', 'middleware.js', 'package-lock.json', and 'package.json'). The terminal at the bottom shows the output of a 'nodemon' start command, followed by a 'git stash' command which saves the working directory and index state as 'WIP' on branch 'put.. c25b688' and sets HEAD to 'c25b688'. The status bar at the bottom indicates the current file has 1 line and 12 columns, with 4 spaces, and is in UTF-8 mode.

## Node js tutorial in Hindi #32 Delete post API | mongodb | express js

Code Step By Step

(99) Node js tutorial in Hindi #3

youtube.com/watch?v=DA-BxmhEMKQ&list=PL8p2I9GkIV44X970xDCQvts19-0XQWMeA&index=32

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Search

Code Step By Step - 32 / 51

Node js tutorial for beginners in Hindi

Code Step By Step

Node js tutorial in Hindi #31 make post API | mongodb |...

Code Step By Step

Make Delete API

Node js tutorial in Hindi #32 Delete post API | mongodb |...

Code Step By Step

Node js tutorial in Hindi #33 Put API | mongodb | express js

Code Step By Step

Node js tutorial in Hindi #34 Search API | mongodb |...

Code Step By Step

Auth with JWT

Node js MongoDB tutorial in Hindi #35 JWT authentication...

Code Step By Step

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Code Step By Step

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37°C Haze 3:06 PM 7/29/2024

Visual Studio Code

EXPLORER

OPEN EDIT... ? UNSAVED JS app.js

NODE-DEMO

models

users.js

node\_modules

v views

.gitignore

JS app.js M

JS middleware.js

{ package-lock.json

{ package.json

data.save().then((result) => {  
 res.status(201).json(result)  
})  
.catch((error) => console.warn(error))  
}  
app.delete('/user/:id', function(req, res){  
 User.deleteOne({\_id:req.params.id}).then((result)=>{  
 res.status(200).json(result)  
 }).catch((err)=>{console.warn(err)})  
}  
app.listen(4000)

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

[nodemon] starting 'node app.js'  
{ id: '5ea6c2502d8bdb2fb3df2abb' }  
{ id: '5ea6c2502d8bdb2fb3df2aba' }  
^Anil@anil-HP-Notebook:~/Desktop/node-demo\$ git stash  
Saveing changes to .gitignore  
HEAD is now at c25b688 committed  
4:04 / 5:48 - HP-Notebook:~/Desktop/node-demo\$

Ln 40, Col 17 Spaces:4 UTF-8 LF JavaScript Go Live

CC

Timeline

npm Scripts

put

76

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All APIs Software Engineering

(99) Node js tutorial in Hindi #3

youtube.com/watch?v=DA-BxmhEMKQ&list=PL8p2I9GkIV44X970xDCQvts19-0XQWMeA&index=32

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Search

Postman

NEW Runner Import

Builder Team Library

OFFLINE Sign In

DELETE localhost:4000/user/5ea6c21b2d8bcb2fb3df2ab5

Params Send Save

Authorization Headers Body Pre-request Script Tests

Type No Auth

Body Cookies Headers (7) Test Results

Status: 404 Not Found Time: 40 ms

Cannot PUT /user/5ea6c21b2d8bcb2fb3df2ab5

4:39 / 5:48

Node js tutorial for beginners in Hindi

Code Step By Step - 32 / 51

Code Step By Step

Node js tutorial in Hindi #31 make post API | mongodb |...

Code Step By Step

Make Delete API

Node js tutorial in Hindi #32 Delete post API | mongodb |...

Code Step By Step

Node js tutorial in Hindi #33 Put API | mongodb | express js

Code Step By Step

Node js tutorial in Hindi #34 Search API | mongodb |...

Code Step By Step

Auth with JWT

Node js MongoDB tutorial in Hindi #35 JWT authentication...

All APIs Software Engineering

Code Step By Step

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76 Share

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BSE midcap +1.00%

3:08 PM 7/29/2024

Data | Atlas: MongoDB Atlas - Google Chrome

# Node js tutorial in Hindi #32 Delete post API | mongodb | express js

cloud.mongodb.com/v2/5ea2c77a7109f00a1fc2f36a#metrics/replicaSet/5ea57412382f442a2408e340/explorer/tutorial/users/find

anil's Org - 2020-04-... Access Manager Support Billing See Product Tour All Clusters anil

Project 0 Atlas Stitch Charts

DATA STORAGE ANIL'S ORG - 2020-04-24 > PROJECT 0 > CLUSTERS

Clusters Cluster0 VERSION 4.2.6 REGION N. Virginia (us-east-1)

Triggers

Data Lake BETA

OVERVIEW Real Time Metrics Collections Profiler Performance Advisor Command Line Tools

DATABASES: 1 COLLECTIONS: 1

+ Create Database

NAMESPACES

tutorial

users

VISUALIZE YOUR DATA REFRESH

tutorial.users

COLLECTION SIZE: 357B TOTAL DOCUMENTS: 4 INDEXES TOTAL SIZE: 36KB

Find Indexes Aggregation Search<sup>BETA</sup>

INSERT DOCUMENT

FILTER {"filter": "example"} Find Reset

QUERY RESULTS 1-4 OF 4

\_id: ObjectId("5ea5d9aa48fa7ee24e0ae33f")  
name: "peter"  
email: "peter@test.com"  
address: "USA"

Feature Requests 5:28 / 5:48

CC Settings Full Screen

Make Put router • Untitled-1 - node-demo - Visual Studio Code

The screenshot shows a Visual Studio Code interface with the following details:

- Explorer View:** Shows a file tree for a "node-demo" project. The "NODE-DEMO" folder contains "models", "users.js", "node\_modules", "views", ".gitignore", "app.js", "middleware.js", "package-lock.json", and "package.json". A file named "app.js" is currently open in the editor.
- Editor View:** The "app.js" file is open with the following code:

```
1 Make Put router
2 Write code for update data in mongodb
3 test with postman
```
- Terminal View:** A terminal window titled "1: bash" is open, showing the command prompt: "anil@anil-HP-Notebook:~/Desktop/node-demo\$".
- Bottom Status Bar:** Displays file statistics: "Ln 3, Col 18", "Spaces: 4", "UTF-8", "LF", "Plain Text", and "Go Live". It also shows a video player interface with controls for play/pause, volume, and progress (0:36 / 8:05).

Node js tutorial in Hindi #33 Put API | mongodb | express js

app.js - node-demo - Visual Studio Code

EXPLORER JS app.js X Make Put router Untitled-1 ●

OPEN EDIT... 1 UNSAVED JS app.js M ● Make Put router ... NODE-DEMO models JS users.js > node\_modules > views .gitignore JS app.js M JS middleware.js {} package-lock.json Postman package.json

```
JS app.js > ↗ app.put("/user/:id") callback
34   })
35   app.delete('/user/:id', function (req, res) {
36     User.deleteOne({ _id: req.params.id }).then((result) => {
37       res.status(200).json(result)
38     }).catch((err) => { console.warn(err) })
39   })
40   app.put("/user/:id", jsonParser, function (req, res) {
41     User.updateOne(
42       { _id: req.params.id },
43       { $set: { name: req.body.name } }
44     ).then((result) => {
45       res.status(200).json(result)
46     }).catch((err) => { console.warn(err) })
47   })
48   app.listen(4000)
49 }
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 1:bash + - ×

anil@anil-HP-Notebook:~/Desktop/node-demo\$

> OUTLINE > TIMELINE 4:13 / 8:05 CC Gears icon Spaces: 4 UTF-8 LF JavaScript Go Live

Code Step By Step

## Node js tutorial in Hindi #33 Put API | mongodb | express js

Postman

# Node js tutorial in Hindi #33 Put API | mongodb | express js

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No Environment

localhost:4000/user/5

PUT localhost:4000/user/5ea5e7be428f632559964190 Save

History Collections All Me Team

api-youtube 3 requests Postman Echo 37 requests

Authorization Headers (1) Body Pre-request Script Tests

form-data x-www-form-urlencoded raw binary JSON (application/json)

```
1 [{}  
2   "name": "sam"  
3 ]
```

Response

5:42 / 8:05

CC

Data | Atlas: MongoDB Atlas - Google Chrome

cloud.mongodb.com/v2/5ea2c77a7109f00a1fc2f36a#metrics/replicaSet/5ea57412382f442a2408e340/explorer/tutorial/users/find

ani's Org - 2020-04-... Access Manager Support Billing See Product Tour All Clusters anil

Project 0 Atlas Stitch Charts

31

32

33

34

35

✓ \_id: ObjectId("5ea5e17448fa7ee24e0ae346")  
name: "bruce"  
email: "bruce@test.com"  
address: "UK"

\_id: ObjectId("5ea5e77e5bd8a824ec2726dc")  
name: "tony"  
email: "tony@stark.com"  
address: "stark tower"  
\_\_v: 0

✓ \_id: ObjectId("5ea5e7be428f63255996419e")  
name: "san"  
email: "sam@avengers.com"  
address: "known"  
\_\_v: 0

Feature Requests 6:08 / 8:05 Subtitle CC Settings Share Zoom

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## Node js tutorial in Hindi #33 Put API | mongodb | express js

Code Step By Step

app.js - node-demo - Visual Studio Code

## Node js tutorial in Hindi #33 Put API | mongodb | express js

OPEN EDIT... 2 UNSAVED JS app.js > app.put("/user/:id") callback > \$set > address

```
34    })
35    app.delete('/user/:id', function (req, res) {
36      User.deleteOne({ _id: req.params.id }).then((result) => {
37        res.status(200).json(result)
38      }).catch((err) => { console.warn(err) })
39    })
40    app.put("/user/:id", jsonParser, function (req, res) {
41      User.updateOne(
42        { _id: req.params.id },
43        { $set: [
44          name: req.body.name,
45          email: req.body.email,
46          address: req.body.address,
47        ]}
48      ).then((result) => {
49        res.status(200).json(result)
50      }).catch((err) => { console.warn(err) })
51    })
52  })
53  app.listen(4000)
```

abc address

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

```
[nodemon] 1.17.4
[nodemon] to restart at any time, enter 'rs'
[nodemon] watching: ***!
[nodemon] starting 'node app.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node app.js'
```

OUTLINE NPM SCRIPTS

put\* 0 ▲ 0 6:41 / 8:05

Ln 46, Col 42 Spaces: 4 UTF-8 LF JavaScript CC Go Live

The screenshot shows the Postman application interface. On the left, there's a sidebar with icons for History, Collections, and various API endpoints like 'api-youtube' and 'Postman Echo'. The main area shows a 'PUT' request to 'localhost:4000/user/5e5e7be428f632559964190'. The 'Body' tab is selected, showing a JSON payload:

```
1 [ {  
2   "name": "ryan",  
3   "email": "jack@test.com",  
4   "address": "korea"  
5 } ]
```

The status bar at the bottom indicates 'Status: 200 OK' and 'Time: 3619 ms'. There are also navigation controls (back, forward, search) and a progress bar.

Node js tutorial in Hindi #33 Put API | mongodb | express js

Data | Atlas: MongoDB Atlas - Google Chrome

To exit full screen, press Esc

Node js tutorial in Hindi #33 Put API | mongodb | express is

cloud.mongodb.com/v2/5ea2c77a7109f00a1fc2f36a#metrics/replicaSet/5ea5741238.../2408e340/explorer/tutorial/users/find

anil's Org - 2020-04-... Access Manager Support Billing See Product Tour All Clusters anil

Project 0 Atlas Stitch Charts

`name: "bruce"  
email: "bruce@test.com"  
address: "UK"`

`_id: ObjectId("5ea5e77e5bd8a824ec2720d0")  
name: "tony"  
email: "tony@stark.com"  
address: "stark tower"  
__v: 0`

`_id: ObjectId("5ea5e7be428f632559964190")  
name: "ryan"  
email: "jack@test.com"  
address: "korea"  
__v: 0`

System Status: All Good

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Feature Requests 7:50 / 8:05

CC Settings Full Screen

(99) Node js tutorial in Hindi #3

youtube.com/watch?v=gENkflFkq8g&list=PL8p2I9GkIV44X970xDCQvts19-0XQWMeA&index=34

Gmail YouTube Maps New Tab

YouTube IN

Search

Make get router for search • Untitled-1 - node-demo - Visual Studio Code

EXPLORER JS app.js Make get router for search Untitled-1

OPEN EDIT... 1 UNSAVED

JS app.js M

● Make get router ...

NODE-DEMO

models

JS users.js

> node\_modules

> views

.gitignore

JS app.js M

JS middleware.js

{ package-lock.json

{ package.json

1 Make get router for search

2 define regex

3 Write code for search data in mongodb

4 test with postman

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

[nodemon] restarting due to changes...

[nodemon] starting 'node app.js'

[nodemon] restarting due to changes...

[nodemon] starting 'node app.js'

[nodemon] restarting due to changes...

[nodemon] starting 'node app.js'

0:43 / 4:37

Node js tutorial for beginners in Hindi

Code Step By Step - 34 / 51

Code Step By Step

32 Make Delete API

Anil Sidhu H 11:43 5:49

Node js tutorial in Hindi #32

Delete post API | mongodb |...

Code Step By Step

33 Make Put API

Anil Sidhu H 8:06 8:06

Node js tutorial in Hindi #33

Put API | mongodb | express js

Code Step By Step

34 Make Search API

Anil Sidhu H 4:38 4:38

Node js tutorial in Hindi #34

Search API | mongodb |...

Code Step By Step

35 Auth with JWT

Anil Sidhu H 17:08 17:08

Node js MongoDB tutorial in Hindi #35 JWT authentication...

Code Step By Step

36 Sign Up with JWT

Anil Sidhu H 15:36 15:36

Node js MongoDB tutorial in Hindi #36 User Registration...

Code Step By Step

Node js tutorial in Hindi #34 Search API | mongodb | express js

Code Step By Step

https://www.youtube.com/watch?v=5JBEOrfiK\_s&list=PL8p2I9GkIV44X970xDCQvts19-0XQWMeA&index=35&pp=iAQB

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37°C Haze 3:42 PM 7/29/2024

app.js - node-demo - Visual Studio Code

## Node js tutorial in Hindi #34 Search API | mongodb | express.js

```
JS app.js > app.get("/search/:name") callback
49     ).then((result) => {
50         res.status(200).json(result)
51     }).catch((err) => { console.warn(err) })
52 }

53
54 app.get("/search/:name",function(req,res){
55     var regex= new RegExp(req.params.name,'i');
56     User.find({name:regex}).then((result)=>{
57         res.status(200).json(result)
58     })
59 })
60 app.listen(4000)
61
```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1:node

```
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
[nodemon] restarting due to changes...
[nodemon] starting `node app.js`
```

> OUTLINE > TIMELINE > NPM SCRIPTS

3:27 / 4:37

Ln 58, Col 3 Spaces: 4 UTF-8 LF JavaScript CC Go Live

Postman

# Node.js tutorial in Hindi #34 Search API | mongodb | express.js

To exit full screen, press Esc

Builder Team Library OFFLINE Sign In

NEW Runner Import

Chrome apps are being deprecated. [Download our free native apps for continued support and better performance.](#) [Learn more](#)

No Environment

Filter

History Collections

All Me Team

api-youtube 3 requests

Postman Echo 37 requests

http://127.0.0.1:4000/ GET http://127.0.0.1:4000/search/a

Params Send Save

Authorization Headers Body Pre-request Script Tests

Type No Auth

Response

Hit the Send button to get a response.

Do more with requests

Share Mock Monitor Document

3:41 / 4:37

CC Settings Full Screen

The screenshot shows the Postman application interface. On the left, there's a sidebar with icons for Home, History, Collections, and various API endpoints like 'api-youtube' and 'Postman Echo'. The main workspace has a yellow header bar with a warning about Chrome apps being deprecated. Below the header, there's a toolbar with 'NEW', 'Runner', 'Import', and other buttons. The main area shows a request configuration for a GET method to 'http://127.0.0.1:4000/search/a'. The 'Authorization' tab is active. A large blue oval highlights the URL and method fields. The bottom of the interface features a red footer bar with playback controls (rewind, forward, volume) and a timestamp '3:41 / 4:37'. At the very bottom, there are icons for 'CC', settings, and full screen.