

Web Development Application Lab

Assignment - 3A

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Class : TE-10

Problem Statement :

Create a Node.JS Application which serves a static website.





Screenshots :

Static Images :

FinWorld

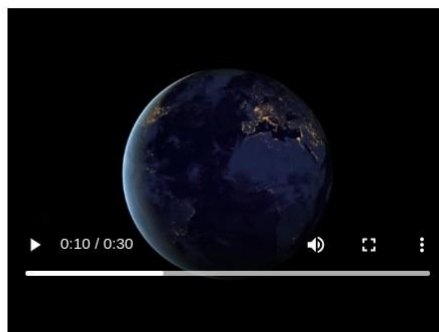
Next

Markets

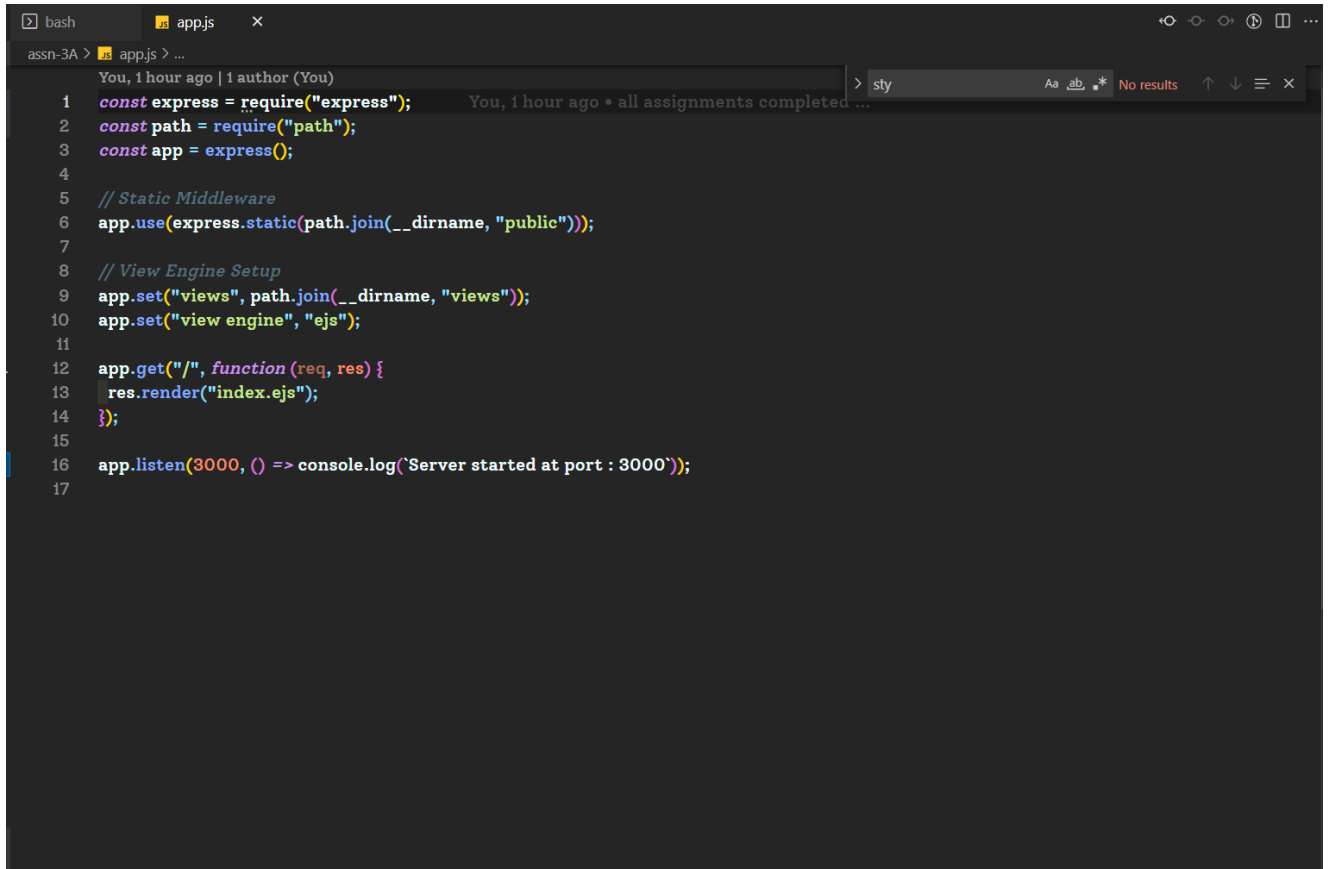
 <p>BSE Sensex 58,198.34 Visit BSE Site</p>	 <p>NSE Nifty 17,393.75 Visit NSE Site</p>	 <p>NYSE NASDAQ 13,770.57 Visit NASDAQ Site</p>	 <p>LSE FTSE 21643.56 Visit LSE Site</p>
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Static Videos

Static Video Ref



Folder Structure :



The image shows a code editor window with a dark theme. The top bar indicates the current file is 'app.js' and the terminal output shows 'You, 1 hour ago | 1 author (You)'. The code is a JavaScript file for an Express.js application, with line numbers 1 through 17 on the left. The code includes imports for 'express' and 'path', static middleware for 'public', view engine setup for 'ejs', a GET route for '/', and a server listener on port 3000. A search bar at the top right shows the search term 'sty' with 'No results'.

```
1  const express = require("express");
2  const path = require("path");
3  const app = express();
4
5  // Static Middleware
6  app.use(express.static(path.join(__dirname, "public")));
7
8  // View Engine Setup
9  app.set("views", path.join(__dirname, "views"));
10 app.set("view engine", "ejs");
11
12 app.get("/", function (req, res) {
13   res.render("index.ejs");
14 });
15
16 app.listen(3000, () => console.log("Server started at port : 3000"));
17
```