

Web Development Application Lab

Assignment - 3A

Name : Aniket Darp

Roll No : 33119

Class : TE-09

Problem Statement :

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





Screenshots :

Static Images :

FinWorld

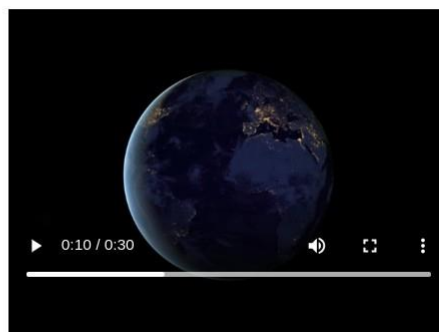
Next

Markets

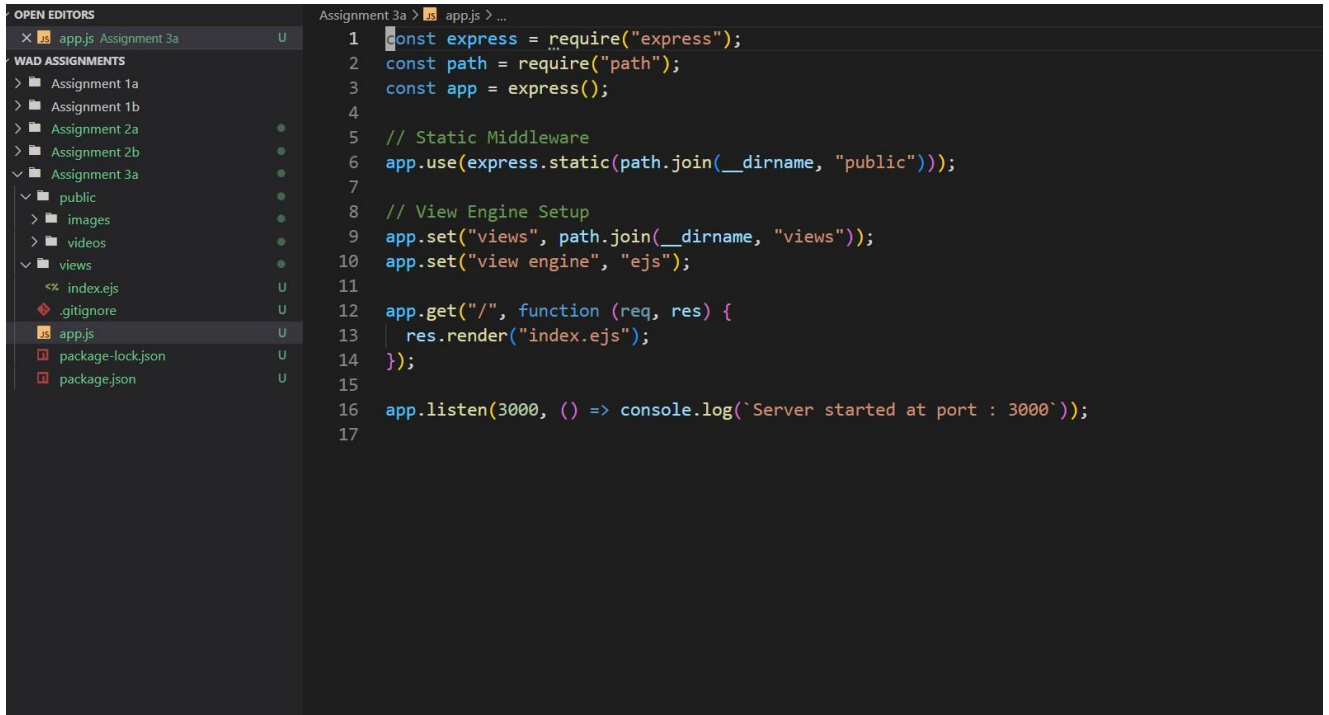
 <p>BSE Sensex 58,198.34 Visit BSE Site</p>	 <p>NSE Nifty 17,393.75 Visit NSE Site</p>	 <p>NYSE NASDAQ 13,770.57 Visit NASDAQ Site</p>	 <p>LSE FTSE 21643.56 Visit LSE Site</p>
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Static Videos

Static Video Ref



Folder Structure :



The image shows a Visual Studio Code interface. On the left is the 'OPEN EDITORS' sidebar with a file explorer. The file explorer shows a project structure under 'WAD ASSIGNMENTS'. The project includes folders for 'Assignment 1a', 'Assignment 1b', 'Assignment 2a', 'Assignment 2b', and 'Assignment 3a'. Under 'Assignment 3a', there is a 'public' folder containing 'images' and 'videos' subfolders, and a 'views' folder containing an 'index.ejs' file. The main editor window shows the 'app.js' file, which contains the following code:

```
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
```