All Empty

Creating package.json = npm init -y (all yes)

Done required changes in package.json

Video 2

Done More required changes in package.json

Install express = npm i express

Dot env = npm i dotenv

Morgan –api req konsa hit hua h = npm i morgan

Video 3

Create folder config = file db.js for database connection export the function

And use it in server.js

Video 4

Create folder routes,helpers,models,controllers, middlewares

Models/create file userModel.js = skeleton for user database

Now we will create routes

Routes/create file authRoute.js

AuthController/create file authController.js

We use MVC pattern file structure for our project

**Model-View-Controller(MVC) architecture for Node applications**

npm i bcrypt

helpers/create authHelper.js = password hashing

video 5

authController.js = registering user

video 6

npm i jsonwebtoken (see documentation if needed) for login route

video 7

create protected routes for user in middleware using user login token

in database = role 0 = normal user

role 1= admin

tested all the routes with middleware

video 8

working in react

cmd = npx create-react-app client

npm i react-router-dom

VS Code select all

  <li className="nav-item">

Select className do ctrl+dddddd……… for selecting all className variables at once

cmd= npm install react-icons

Video 9

SEO

React by default have no support for SEO it depends on 3rd party apps