2)Planning & First Steps

video at 1:49, this is what we are going to build. We will also add authentication so that some our routes are protected. So that only logged in users can access them . so we will learn how to log users in in RESTful API. We cnt use sessions in RESTful api.

So first we run **npm init** command. it puts our folder under control of npm. Then we run-

**npm install —save express**

then we create file server.js

here I will setup all the code to spin up my nodejs server. Which as you might know we do through js code. We create our server in js when using node js.

In server.js we import http from nodejs. It provide us functionality to spin up server.

Here we setup some code. See code for details.

Now we create another file called app.js. this file will spin up up express application which will make handling requests easier for us. With these 2 files setup we are ready to run our server.

Go to project folder and run-

**node server.js**

we use node to start something with node library