

NodeJS + Seed Project Installation Guide

1. Install NodeJS on your local machine

Go to <https://nodejs.org/en/> and download the latest stable version for your operating system

2. Download the .zip file attached to the setup lecture in the Udemy course (the same lecture this document was attached to)

Important: You may either use the “-rc” package to use the latest version of Angular 2 (release candidate) or the other package to have exactly the same version, the course was recorded with.

If you use the RC version, make sure to pay attention to the lectures explaining the differences between the recorded footage and the RC (don't worry, there aren't that many).

3. Extract the downloaded zip file and store it on your computer

Store it wherever you want, but keep in mind that all development will happen inside this folder. Therefore, make sure that you store it in your favorite development place.

4. Open up the Command Line Tool (Windows) or the Terminal (Mac/Linux)

5. Inside the Command Line/ Terminal: Navigate into the project folder you created during steps 2 & 3

6. Run “npm install” once you navigated into your project folder

Installation should finish without any errors. In case you do get errors, make sure you have the most recent version of npm by running “npm install -g npm” (or on Mac: “sudo npm install -g npm”). Thereafter run “npm install” again. In case you still face errors, contact me on Udemy (open a discussion or send me a message)

7. Run “npm start” to start the NodeJS server of this project

8. Run “npm run gulp” to start TypeScript compilation, which is needed in order to actually work on your Angular 2 App