

Getting Started With Project

System Setup:

Before really starting with React we first need to make sure that the basic system setup is available.

The first prerequisite which needs to be installed on the development system is **Node.js** and **NPM** (Node.js Package Manager). NPM comes bundled with Node.js, so you only need to make sure that you have Node.js installed.

You can quickly check if an up-to-date version of Node.js is already installed on your system by executing the following command (in CMD):

```
$ node --version
```

If not you can go to the **Node.js** website at <https://nodejs.org/> and download the installer which is needed for your specific operating system.

In addition, you should install a code editor for React development. My recommendation here is to use Visual Studio Code which can be downloaded for free at <https://code.visualstudio.com>. **Visual Studio Code** is an all-in-one solution that provides you with a code editor, an extensible plugin system, and an integrated terminal. Especially for beginners.

You are all set with your coding environment and node.js

Now, Are you excited to create your own react-app in upcoming notes?