

ANGULAR

List of software to be installed before training starts

1. Git CLI on participant systems and GitHub account for every participant (to be created individually by participant).

Git CLI download: <https://git-scm.com/downloads>

GitHub link for account creation: <https://github.com/join?source=header-home>

Once an account is created by everyone, **the list of GitHub user names needs to be shared with me** - I will add them to the GitHub repository before start of training.

2. Node.js needs to be installed on all systems. This will also install npm. However, the proxy server details may need to be configured to enable npm access the npm registry (this registry is required to download Node modules required to build Node applications - Angular is available as node modules and hence the requirement).

Node.js <https://nodejs.org/en/download/>

To configure the proxy for npm these articles will be helpful:

<https://jjasonclark.com/how-to-setup-node-behind-web-proxy/>

<https://forum.freecodecamp.org/t/npm-behind-a-proxy-server/19386>

3. Optional download: It will save time if Angular CLI is installed before start of training. The details can be found here (**only Step 1 / 4** - rest of steps are to create the Angular app and shall be done in the training)

<https://cli.angular.io/>

4. A modern IDE like Visual Studio Code (VSCode) is highly recommended. If participants prefer using one of Atom, WebStorm, SublimeText, Brackets, Eclipse, Netbeans or Visual Studio – that is fine. To download VSCode go to

<https://code.visualstudio.com/download>

It is available for Windows, Mac OSX and popular Linux distributions.

5. For browser – latest version of one of Chrome or Firefox, preferably Chrome. Internet Explorer is not acceptable.

Chrome: <https://www.google.com/chrome/browser/desktop/index.html>

Firefox: <https://www.mozilla.org/en-US/firefox/new/>

6. Additionally, it would be great if participants have as little restrictions (as permissible) on internet access during the session.