Angular Project Set-up

Installation Guide

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1. Install Node.JS for your system.
2. To check if Node.JS is installed by typing "node -v" in the command line It should show the version number.
3. Install Typescript by typing the command "npm install -g typescript" in the command line.
4. Install tsd by typing the command "npm install -g tsd" in the command line.
5. Check if Typescript is installed by typing "tsc -v" in the command line It should show the version number.
6. Check if TSD is installed by typing "tsd -v" in the command line. It should show the version number.
7. Create a project folder.
8. Download the quickstart seed from angular.io site
9. Unzip to this newly created folder
10. Install all the required modules by typing "npm install" in the command line in the new project folder.
11. A "node_modules" folder will be created with all dependencies and development dependencies.
12. Now in the new project folder path type "npm start" in the command line. Your application should compile and run in a server.
13. Open the server path in the browser and you should be able to see the site working in specific port of Angular project seed.
14. Your AngularJS Project is now set up.
15. Note the above dependencies and config.json files and versions may change as per time. Please check http://www.angular.io/ for correct versions and dependencies time to time.