

Angular 2 Setup Revisited



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Module Overview



TypeScript Configuration File
(tsconfig.json)

TypeScript Definitions File (typings.json)

npm Package File (package.json)

SystemJS Configuration File
(systemjs.config.js)

index.html File Scripts

Bootstrapping Process

Angular CLI



Angular CLI

A command line interface for Angular **ng new APM**

- Creates a working Angular application with all required starter files

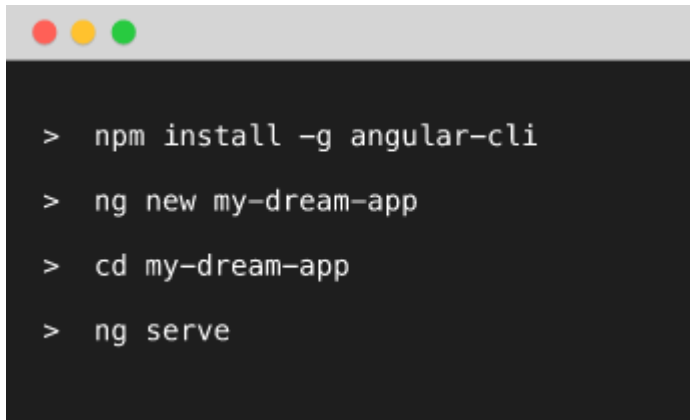
ng g component product-list

- Creates a new component

And much more

- Including unit and end to end tests

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

A terminal window with a dark background and light gray text. It shows four commands entered in sequence, each preceded by a prompt character '>'. The commands are: 'npm install -g angular-cli', 'ng new my-dream-app', 'cd my-dream-app', and 'ng serve'. The window has a standard macOS-style title bar with red, yellow, and green window control buttons at the top left.

```
> npm install -g angular-cli
> ng new my-dream-app
> cd my-dream-app
> ng serve
```



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