Angular CLI - First Angular App



S.P.

Angular CLI

- Install Angular CLI -> npm install -g @angular/cli
- Check if installed properly -> ng --version
- Generate Angular App -> ng new app-name
- Serve generated App, navigate to project folder, then -> ng serve
- Change default HTTP Host and Port -> ng serve --host 0.0.0.0 --port 4201
- Run unit tests -> ng test. Options available here.
- Run E2E tests -> ng e2e. Options available here.
- Run lint checks -> ng lint. Options available here.
- Generate build -> ng build. Options available here.
- Extract i18n messages from templates -> ng i18n. Options available here.
- All the different AngularCLI related commands are available here.



Other Commands

Scaffold	Usage
Component	ng g c component-name
Directive	ng g d directive-name
Pipe	ng g p pipe-name
Service	ng g s service-name
Class(For creating Model Classes)	ng g cl class-name
Guard	ng g g guard-name
Interface	ng g i interface-name
Enum	ng g e enum-name
Module	ng g m module-name



TypeScript & ESNext

Next Section



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