**Angular**

**Install Angular:** npm install -g @angular/cli

​

**To check:** ng version

​

**Create New Project:** ng new ProjectName

**Angular:** Angular is a TypeScript-based free and open-source web application framework.

**Components:** Components are the building blocks that compose an application.

* Inline Style: ng generate component ComponentName --inline-style
* Inline Template: ng generate component ComponentName --inline-template
* Inline Template and Inline Style: ng generate component ComponentName --inline-template --inline-style

**Interpolation:** Angular interpolation is used display a component property in the respective view template with double curly braces syntax.

**Angular-CLI:** The Angular CLI is the fastest, straightforward, and recommended way to develop Angular applications. The Angular CLI makes a number of tasks trouble-free.

Commands Eg: ng-build, ng-serve, ng generate, ng test, ng e2e

**Module:** A module is a mechanism to group components, directives, pipes and service that are related.

* ng generate module moduleName

**Bootstrap Add:**

* ng add @ng-bootstrap/ng-bootstrap

**Pipes :** Use pipes to transform strings, currency amounts, dates, and other data for display.

* **For creating custom pipe:** ng g p pipeName