To install angular:

npm install -g @angular/cli

ng --version

upgrade to latest version:

npm uninstall -g @angular/cli

npm cache verify

npm install -g @angular/cli

Create Angular Workspace:

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- Angular workspace provides a collection of Angular Project.

- workspace provides a common library shared across multiple projects.

Ng new workspaceName --createApplication=false.

ng new project\_name --standalone=false

Adding Components using CLI commands:

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ng generate component name -> It generates a component with 4 files

ex:ng g c home --inline-style --inline-template --skip-tests --dry-run

**Bootstrap**

npm install --save bootstrap.

Add path in architect -> build -> styles in angular.json

**Angular:**

Angular is a JavaScript framework which allows you to create single-page applications.

**Features:**

* Component based framework.
* Clean separation of template coding and application logic.
* Built-in support for data binding and dependency injection.
* Supports responsive web design and modern frameworks.

1. String interpolation
2. Property binding
3. Event binding

If you want to get the data from event binding

(<HTMLInputElement>event.target).value.