ng new project : create new angular project

ng serve : start angular project

ng g c : generate angular component

ng g c skipTests=true : generate component without creating testscript

**Add bootstrap**

npm install bootstrap

include in angular.json in styles

"node\_modules/bootstrap/dist/css/bootstrap.min.css",

**Lifecycle**

ngOnChanges : Called after a bound input property changes

ngOnInit : Called once the component is initialized

ngDoCheck : Called during every change detection run

ngAfterContentInit : Called after content (ng-content) has been projected into view

ngAfterContentChecked: Called every time the projected content has been checked

ngAfterViewInit : Called after the component’s view (and child views) has been initialized

ngAfterViewChecked : Called every time the view (and child views) have been checked

ngOnDestroy : Called once the component is about to be destroyed

**Directives**

[ngClass]="{odd: true}"

[ngStyle]="{backgroundColor: odd < 3 ? 'yellow' : 'green'}"

\*ngFor="let odd of oddNumbers"