Creating a new App

1. Angular is backward compatible and built on node js. Rewritten on 2016.
2. Used to create single page responsive.
3. Cmd - ng new [app-name] --no-strict --standalone false [more parameters]

Angular apps are made by collection of components.  
  
Use components as much as possible.

Add Bootstrap CSS with cmd : npm install --save bootstrap

Creating a Component

Creating components by ng cli: ng generate component [component-name] or ng g c [component-name]

\*Use “emmet” plugin to write html faster in vscode

You can create standalone components

Assignment 1 success and warning alert components create

Data Binding

**Output Data :**

String Interpolation - {{ data }}

Property Binding - [property]=”data”

**React to user events :**

(event)=”expression”

**Two way data binding :**

[(ngModel)]=”data”

Directives

Data binding concept explained more here to illustrations:

ngIf and ngFor usages.

Check Assignment 3 for more details.