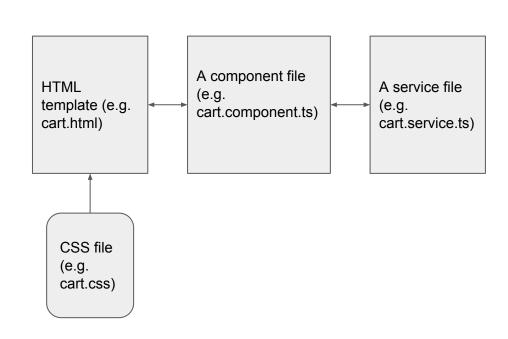


- Portions of the screen that exhibit certain behavior are called 'Components' in Angular
- One can define as many logical components as he/she wants, there are no rules
- Example components in a ecommerce application would be cart, navigation, products details, product list etc.

- A component in Angular version 6 using CLI is created by running the command ng generate component <component name>
- A component folder created will typically include an HTML file (*Template*), a css file, a typescript file for the component business logic, and a user can create another typescript file for a *Service* in that folder
- Template displays the data passed on by corresponding component file
- A component file receives or sends data to a service, and processes the data received from service before forwarding it to a template. The process is called *data binding*.
- A service handles the logic that is not related to the UI such as backend interaction



Other important concepts in Angular