* Data inheritance from parent to child component.

AppComponent
↓
HeaderComponent HomeComponent

CounterComponent
> ng g c components/counter

GreeterComponent
> ng g c components/greeting
• rendered inside home
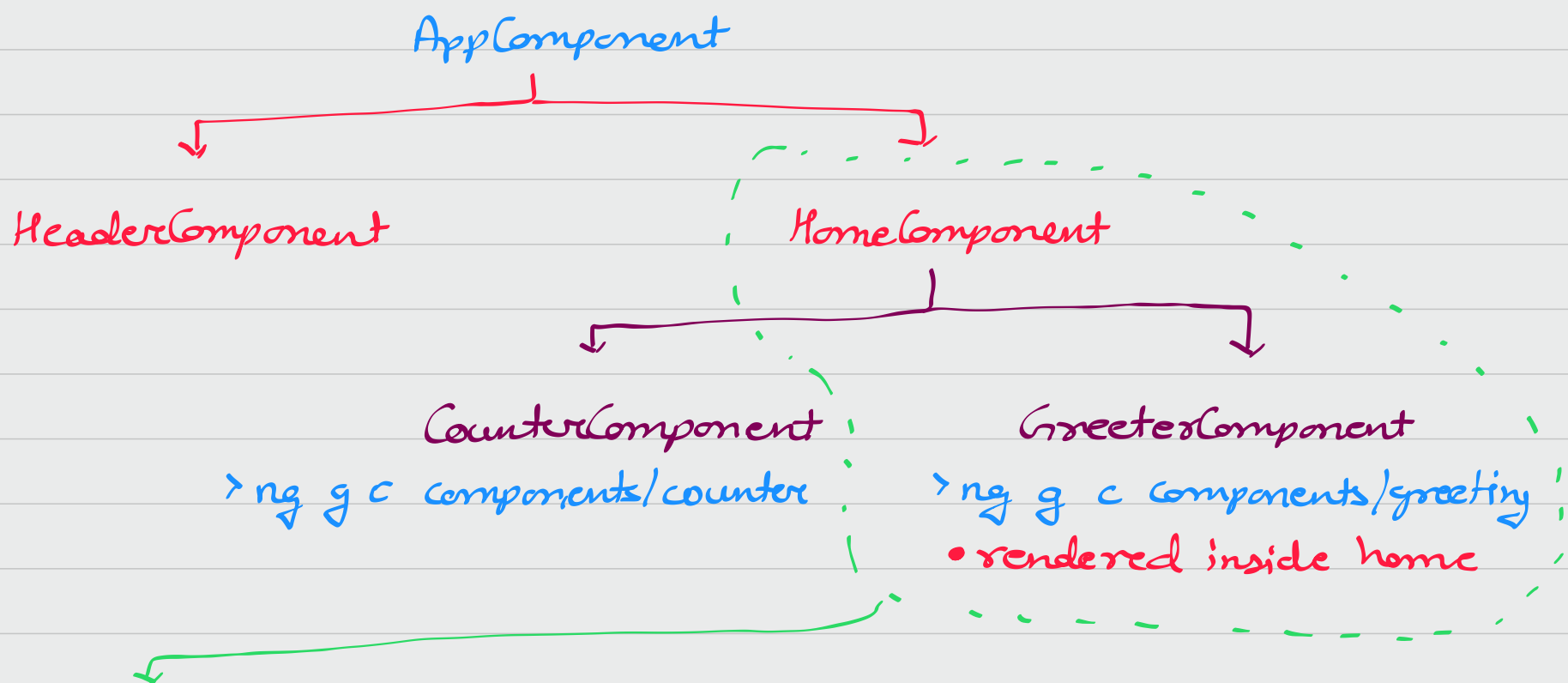
• To pass the message from parent to child :

1. In parent class, create a signal for what we wanna pass (in ts file)

```
class  ParentComponent {
    toChild = signal("You are a child");
}
```

2. In template file pass the signal as props :-

               → necessary if we pass js/ts

```
< app-child  [messageFromParent]="toChild()"/>
```

3. The child component should recieve it :

```
class  ChildComponent {
    messageFromParent = input('I think I am a child');
}
```
            ↳ Default message
      ↓
     if parent gives input,
      will recieve it.

4. Do something with the signal in the child component.