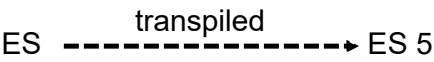
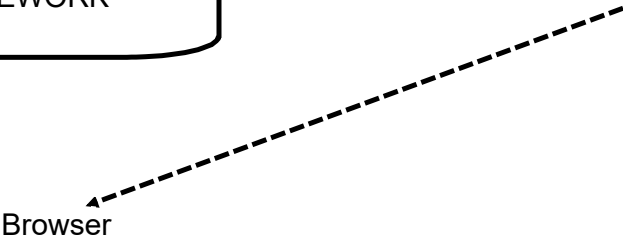


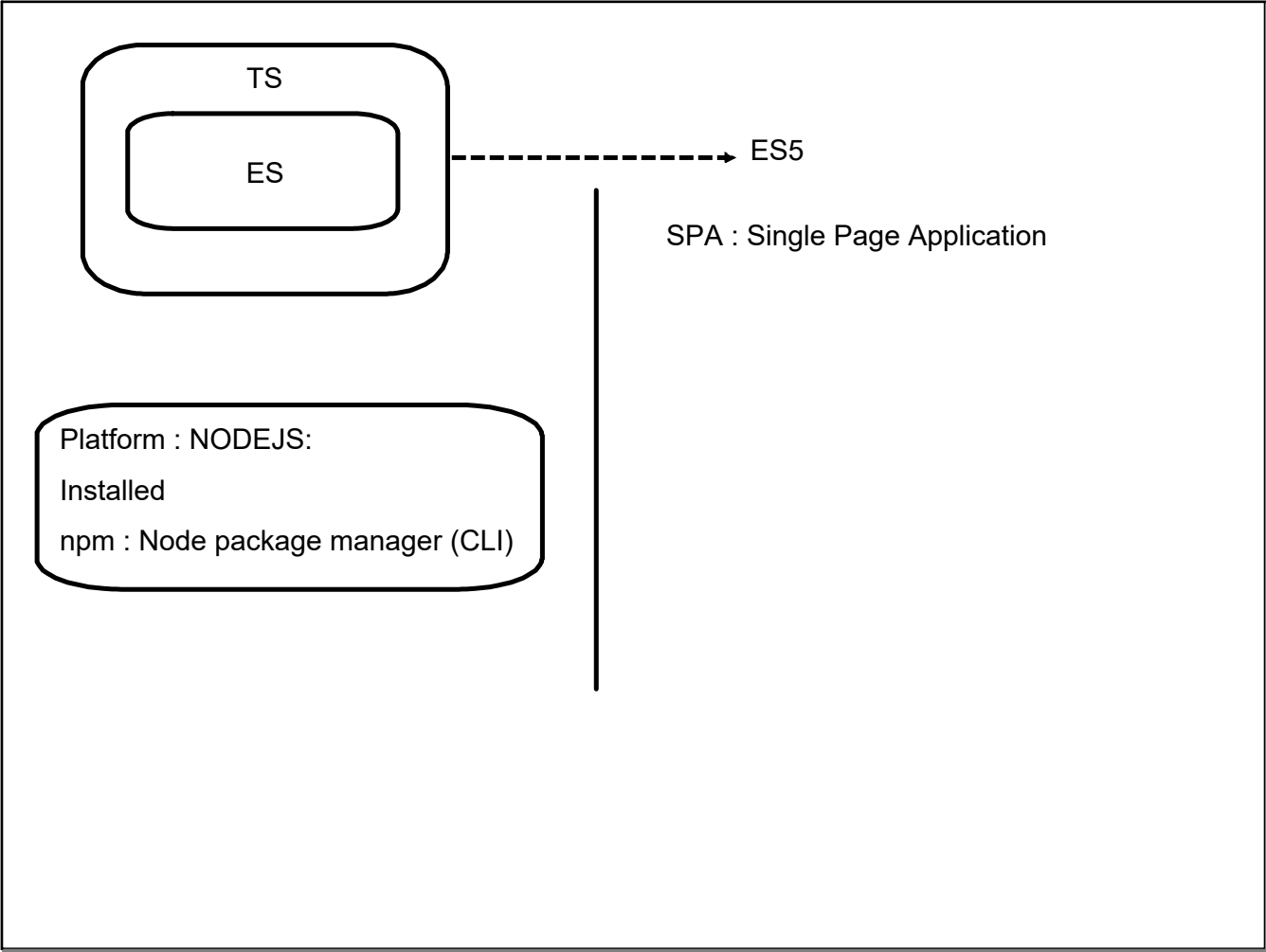
HTML + CSS + JAVASCRIPT(Dynamics)

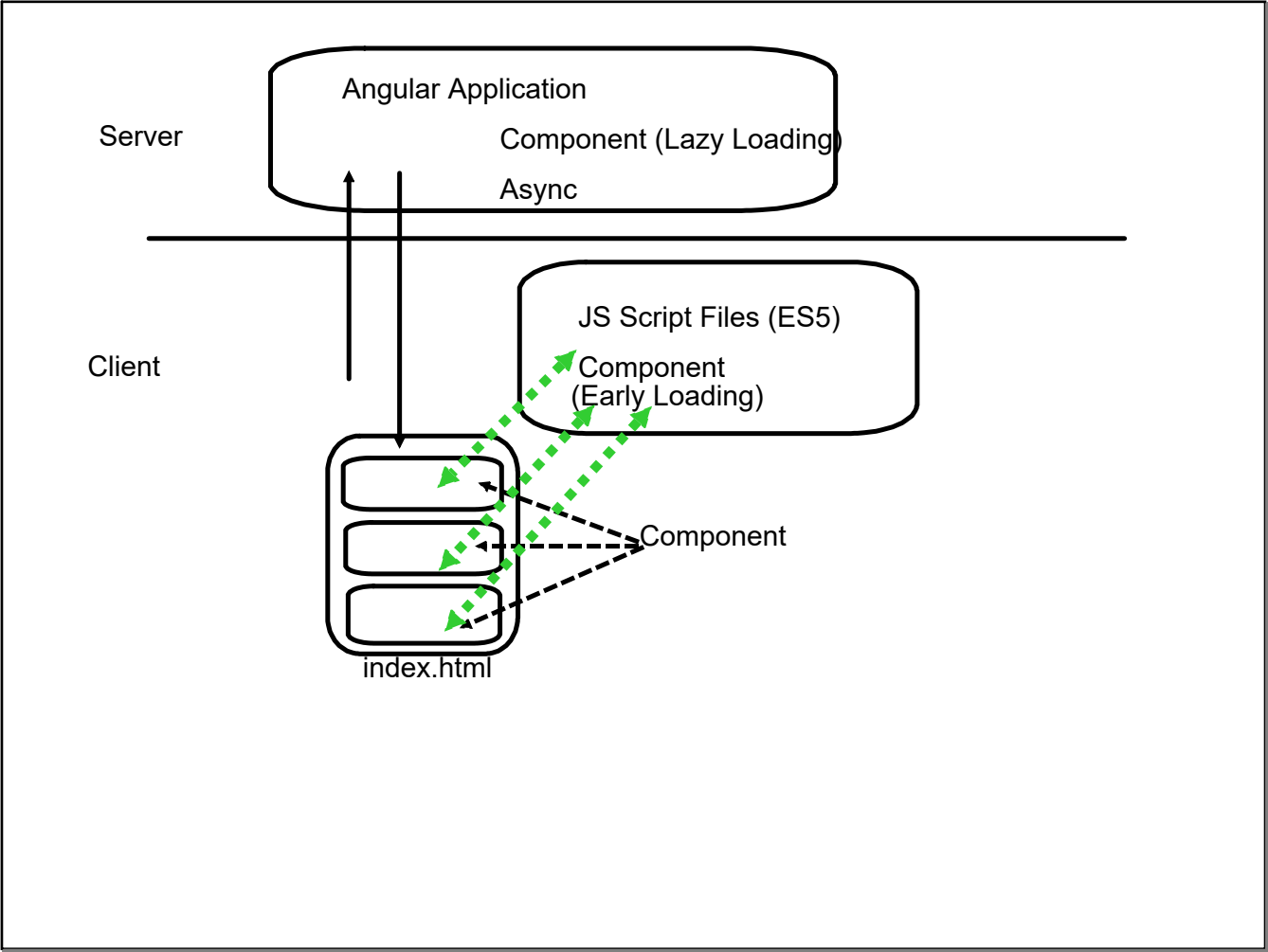


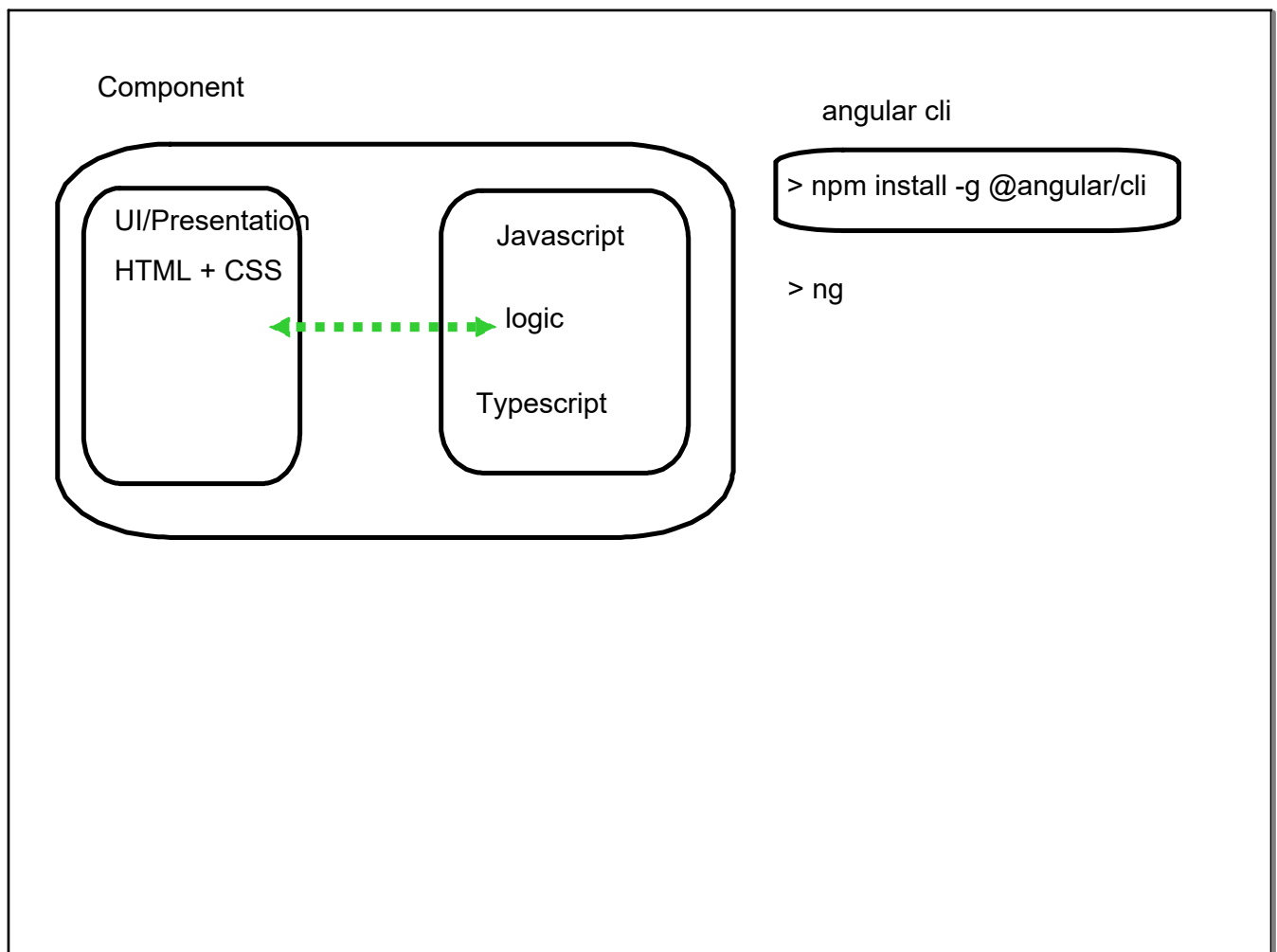
Javascript :

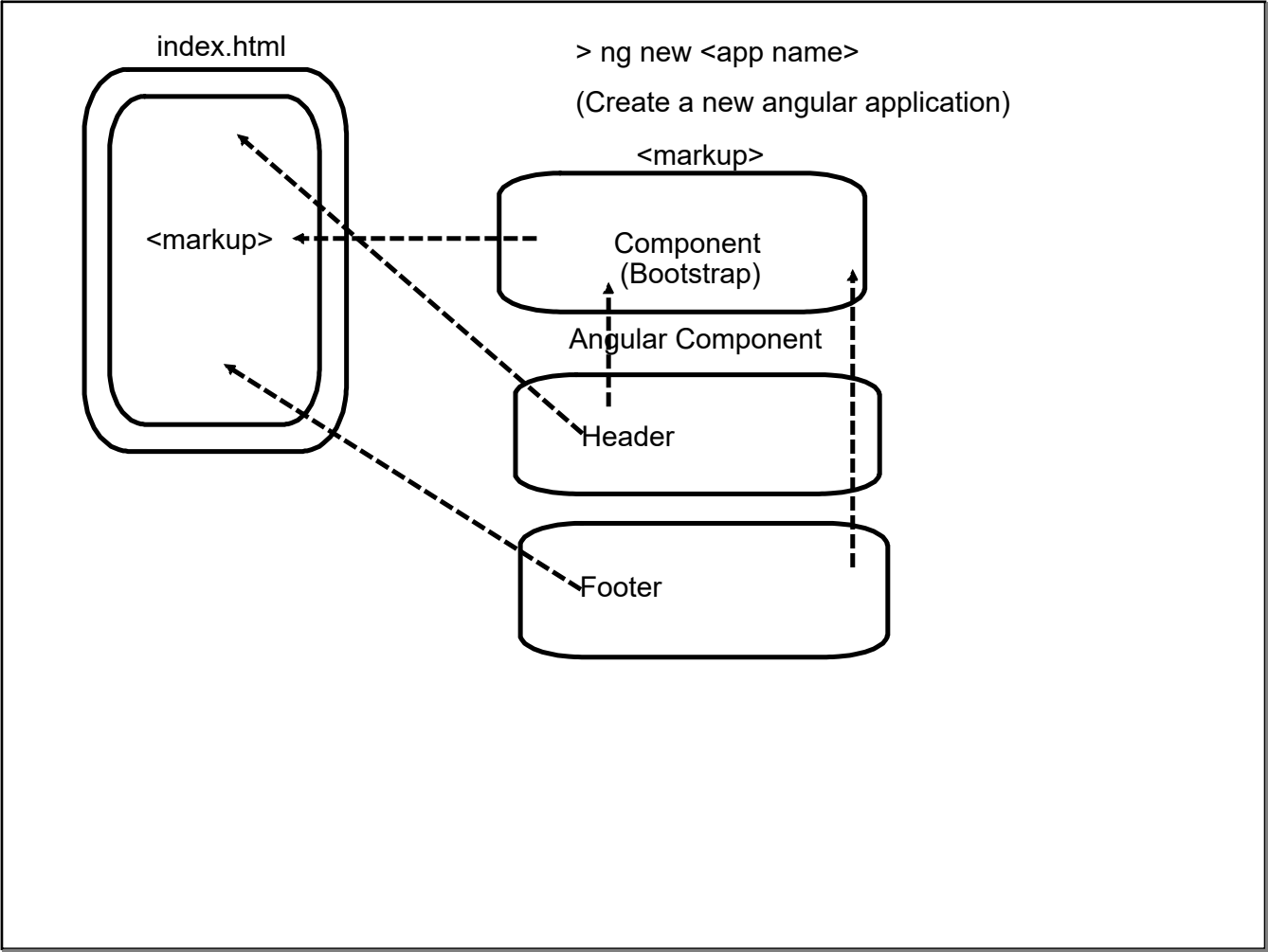
ES-5







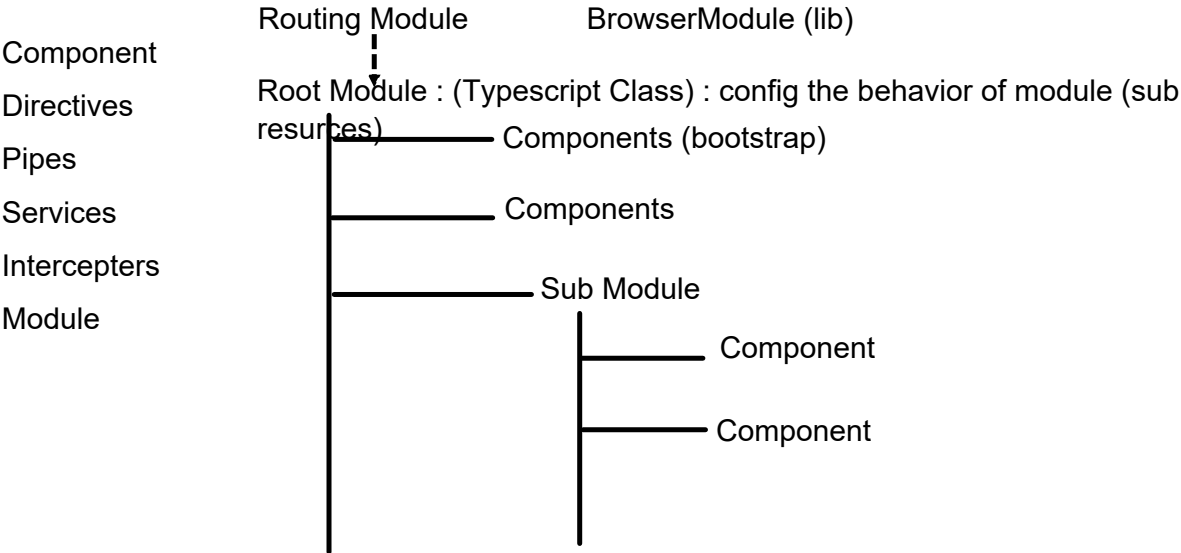




```
> npm install -g <api-name> --save  
(install the api and add an entry into package.json)  
  
# add new entry in package.json  
<api-name> : <version>  
> npm install  
# finds package.json  
(download and install dependencies listed in the file)
```


Javascript Testing framework : JASMINE (available)

Test Runner : Karma (available)



Components

4 files

1. html : UI (optional)
2. ts : Typescript classes
3. css : Custom Stylesheet (optional)
4. spec.ts : unit test code (optional)

New Component Creation

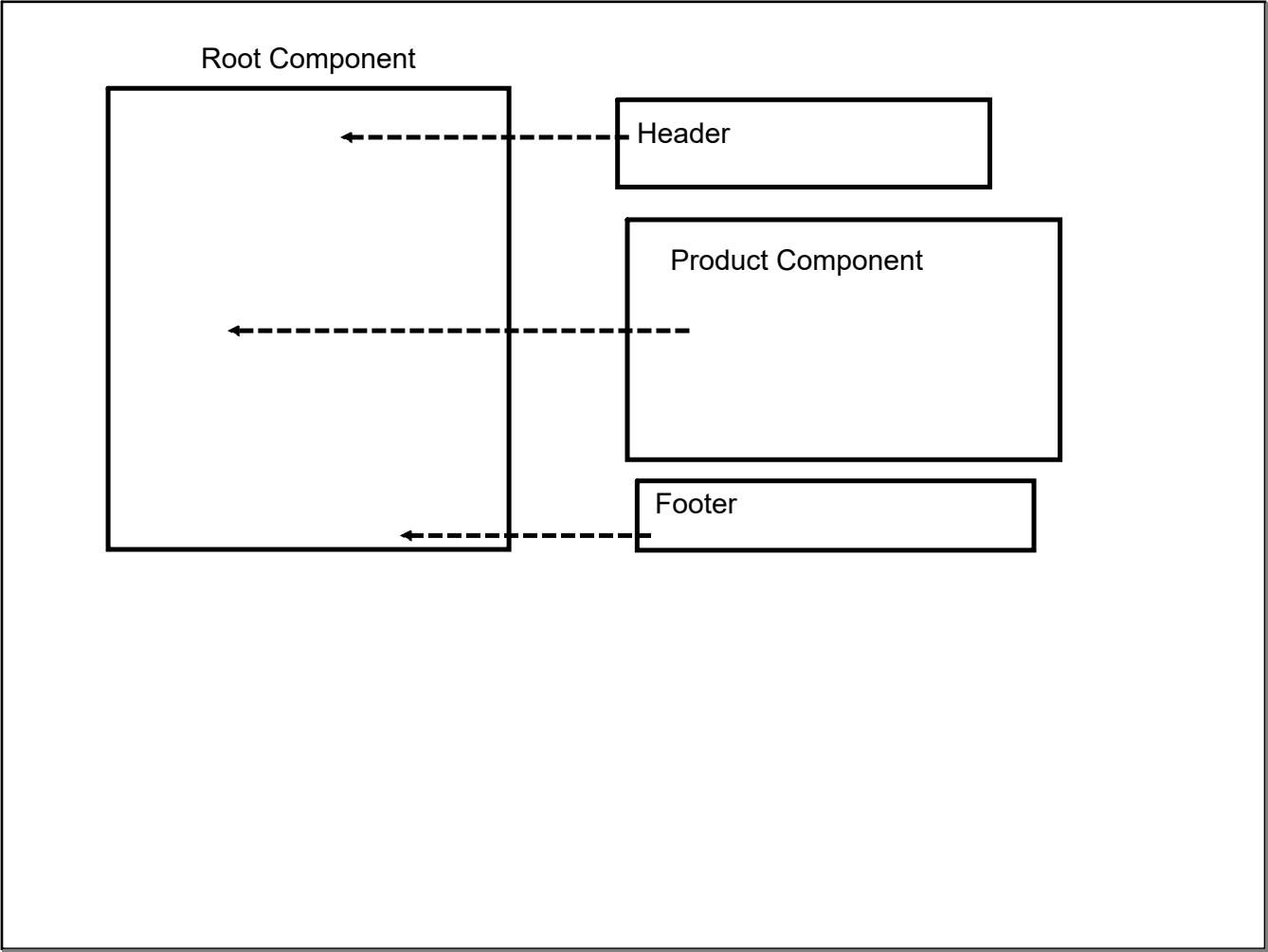
> ng generate component <comp-name>

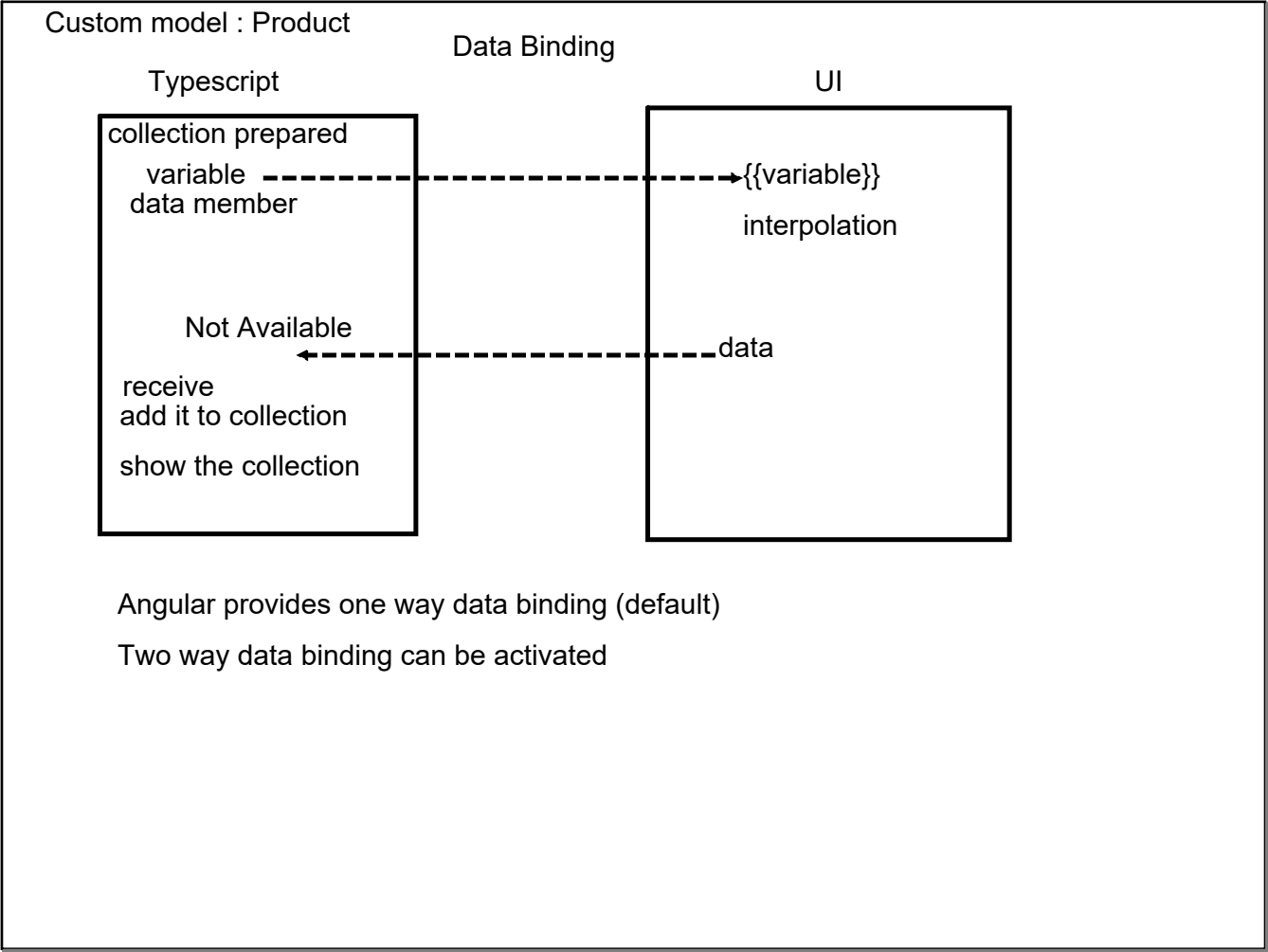
> ng g c <comp-name>

Entry Form to add new product

Listing of all products

Single Component
Two Component
Three Component





event : synthetic event : Event exposed by angular