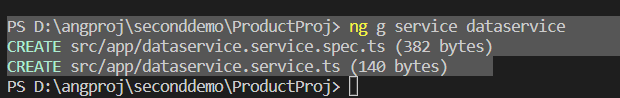
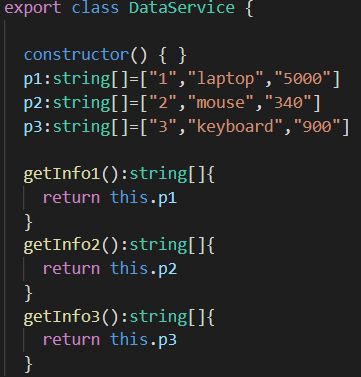
Data Service

Step 1: To create a service named Data service , execute the following command



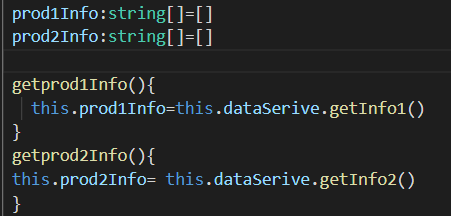
Step 2: create product data and load product data to the Data Service class



Step 3: Create the DataService object and pass it to the constructor of ProductInfoComponent class.



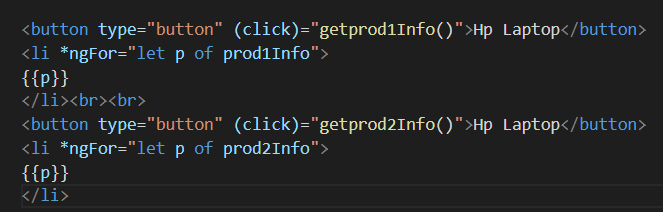
Step 4: Declare methods in DataService class to fetch product data.



Step 5: Add DataService class to providers.

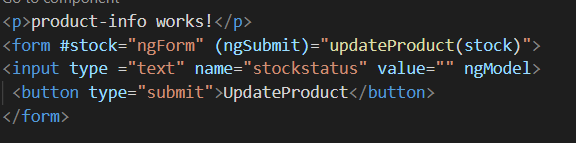


Step 6: Add a method in ProductInfoComponent class to fetch product data from DataService class and display it in the webpage when the user clicks a button to add a product.

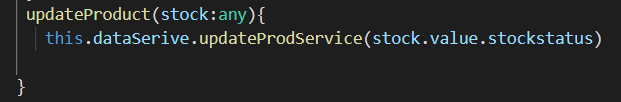


UPDATE METHOD

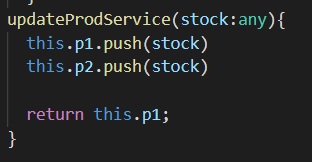
Step 7: Get the stock data



Step 8: Pass the stock status to updateProduct method in ProductInfoComponent class



Step 9: This data is then passed on to updateProdservice in DataService class and push the data to the string arrays p1 and p2.



1. To create a service named DataService, execute the following shell command. 2. Preload product data to the DataService class 3. Create the DataService object and pass it to the constructor of ProductInfoComponent class. 4. Declare methods in DataService class to fetch product data. 5. Add DataService class to providers. 6. Add a method in ProductInfoComponent class to fetch product data from DataService class and display it in the webpage when the user clicks a button to add a product.

7. Get the stock data. 8. Pass the stock status to updateProduct method in ProductInfoComponent class. 9. This data is then passed on to updateProdservice in DataService class and push the data to the string arrays p1 and p2.