**PJP-Angular-Assignment-03**

**Pre-requisite:** **You should have completed Assignment 02 before you can work on this assignment.**

**Refer the following screenshots files: –** Your application should have similar outputs.

**1) 03-Assignment-Screenshot-01-Angular.jpg –** Initial Page after the application is loaded + JSON Server output

**2) 03-Assignment-Screenshot-02-Angular.jpg –** Page after adding the product to products list + JSON Server output

On the **implementation of Assignment 02**, you need to enhance with the following features.

1) The Products Component should inject a Product Service, and through the Service obtain the product list data and also add the product through the Product Service.

2) The Product Service should connect to a backend server using HTTP protocol and get the data or add the data.

3) For backend server, use json-server. This json-server will manage the products data in a JSON file.

**Note:** **The output of the Angular application will be similar to Assignment 02 (Title of application is different from Assignment 02). Additionally, the JSON Server output showing the GET and POST methods should also be taken.**

After the implementation and testing of your application is complete, do the following:

1) Take a screenshot of the outputs of your application - "Initial Page + JSON Server output" and "After adding product + JSON Server output".

2) Create a **zip** ofthe **2 output screenshots** and **“app” folder** where you would have implemented all the above mentioned features.

3) Name the zip file as **YourEmployeeID-YourFullName-Angular-Assignment-03.zip**.

4) Send a mail with the attachment to [ananth.kashyap@wipro.com](mailto:ananth.kashyap@wipro.com) with the subject line as **YourEmployeeID-YourFullName-Angular-Assignment-03**

**Note: Just the zip of “app” folder is enough, DO NOT zip the entire application folder structure. DO NOT include “node\_modules” and sub folders in the zip.**