**FED-Angular Coding Assignment-4**

**Pre-requisite:** **You should have completed FED-Angular Coding Assignment-3 before you can work on this coding assignment.**

Practice the concepts and the relevant hands on exercises to complete this assignment.

**Refer the following screenshot file:**

1. **04-Assignment-Screenshot-AboutRoute.jpg**
2. **04-Assignment-Screenshot-ProductstRoute.jpg**
3. **04-Assignment-Screenshot-TryingToViewProductDetail\_CanActivate.jpg**
4. **04-Assignment-Screenshot-ClickingOK\_AbleToViewProductDetail.jpg**

Your application should have similar outputs.

1) About Route page.

2) Products Route page displaying product list obtained from JSON Server.

3) Trying to view Product detail page and CanActivate displaying confirmation dialog.

4) Clicking OK on CanActivate confirmation dialog and able to view product details.

On the **implementation of FED-Angular Coding Assignment-3**, you need to enhance with the following features.

You should use the Angular Router concept to have 2 navigation links at the top (About, Products).

1. Clicking on "About" link should display "About Products" page. The URL displayed for "About Products" page should be "<http://localhost:4200/>"
2. Clicking on "Products" link should display "Products" page displaying the list of products. The URL for "Products" page should be "<http://localhost:4200/products>"
3. Clicking on a specific product name should display a confirmation dialog asking “Are you sure you want to view the details ? ". Clicking on “OK” should display the corresponding product details page and clicking on “Cancel” should cancel the operation and remain in the “Products” page.

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

1) Take a screenshot of the **4 outputs** of your application as mentioned above.

2) Create a **zip of the "app" folder** where you would have implemented all the above-mentioned features.

3) Send the output screenshots and the "app" folder zip to below email IDs before the specified target date:

[sandhya.murali1@wipro.com](mailto:sandhya.murali1@wipro.com)

ananth.kashyap@wipro.com

[srinivasan.mahadevan@wipro.com](mailto:srinivasan.mahadevan@wipro.com)

[venkatachalam.subra@wipro.com](mailto:venkatachalam.subra@wipro.com)

raghavendran.sethumadhavan1@wipro.com

**Note 1: Very Important: In the subject line Copy paste the name of this assignment i.e. “YourEmployeeID-YourFullName-Angular-Assignment-04” We filter the mails using this text in the subject line. If you do not use this subject line, it will not get filtered and your submission will be missed.**

**Note2: Just the zip of “app” folder is enough, DO NOT zip the entire application folder structure and send.**