

## Module 5: Angular Routing and Navigation

---

### Assignment 2 – Add parameterized and wildcard routes

edureka!

**edureka!**

© Brain4ce Education Solutions Pvt. Ltd.

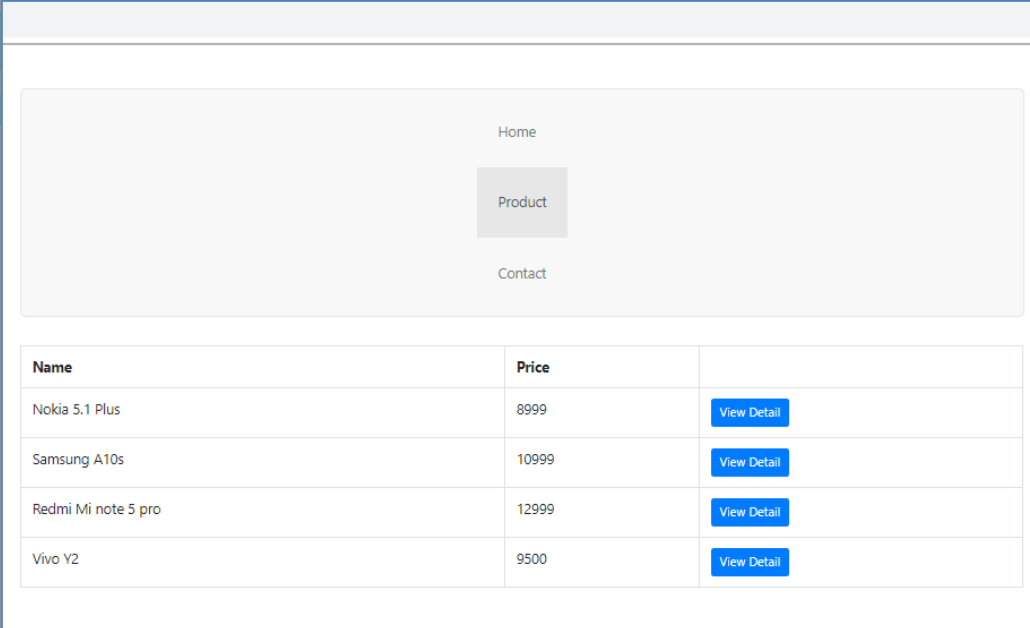
## Assignment – 2:

### Problem Statement

Add parametrized and wildcard routes to the product list app created in module 5 assignment 1. Also, navigate among different routes programmatically

Follow the steps below to build the application:

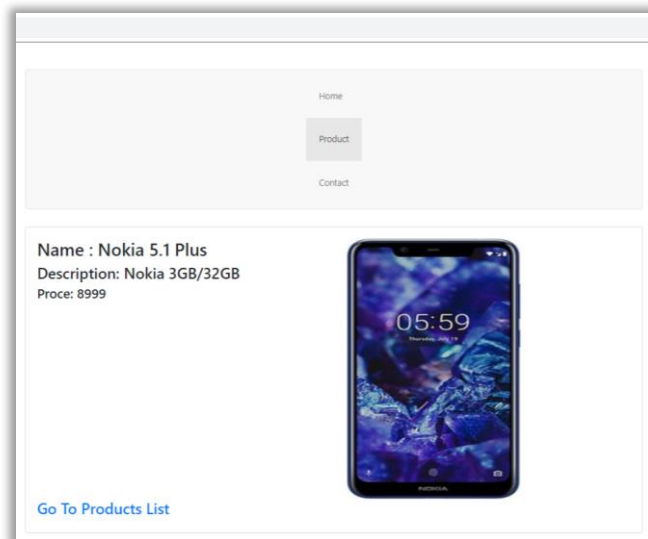
1. Create a new component – product-details
2. The products component should display the products-list
3. In the routes constant add the component as a parameterized route passing the id as a parameter
4. When you click on a product from the list of products it should navigate to products-list component



The screenshot shows a web application interface. At the top, there is a navigation menu with three items: 'Home', 'Product', and 'Contact'. The 'Product' item is highlighted with a grey background. Below the navigation menu is a table displaying a list of products. The table has three columns: 'Name', 'Price', and a button labeled 'View Detail'. The table contains four rows of product data.

Name	Price	
Nokia 5.1 Plus	8999	<a href="#">View Detail</a>
Samsung A10s	10999	<a href="#">View Detail</a>
Redmi Mi note 5 pro	12999	<a href="#">View Detail</a>
Vivo Y2	9500	<a href="#">View Detail</a>

5. The product details component displays a product with its name, description, price and image as shown below



6. Add wild card route to application
7. Make use of CSS classes and Bootstrap to design the application

After building the application, prepare a ZIP file of the application code and upload it on LMS in Assignment solution section for evaluation.