

Angular 4.0 Implementation

Code Rewrite from Angular 1.6 to 4.3



<https://conxion.linkwebshop.com>



<http://www.constient.com>

Constient Global Solution

4th Floor No:45,
Santhome High Road,
Santhome,
Chennai - 600004

Date : 14/10/2017

Introduction

This project is e-commerce site with different approach. This project having **JOIN Order** concept. This is providing product at low cost to the user. In the technical side we introduced **Dynamic Subdomain & Dynamic Theme** concept. Then this contains other normal activities cart, like & dislike, Folders, Multi currency support, Multi language support. The main concept and technologies explained below

JOIN Order :

In this concept the user will place order minimum quantity with price of higher quantity via join order.

Dynamic Subdomain :

In this technology the admin will create webshop with seperate URL. Admin no need to create new Domain and no need to configure new website. The system will auto generate with the domain name what is give by admin.

Dynamic Theme :

In this technology the admin will select different theme for different webshops. That automatically update to the UI(User Interface).

Infrastructure and Technology

Languages:

- ❖ Angular 4.3
 - CLI
 - Node JS
- ❖ Angular material 2.0
- ❖ HTML/CSS/LESS

Softwares:

- ❖ Visual Studio Code
- ❖ Photoshop

Applications:

- ❖ GIT
- ❖ Jira
- ❖ Confluence

Project Scope

In this project we planned to rewrite code from **angular 1.6 to angular 4.3** without change any old functionality in **webshop**(User end) not for back office (Admin end).

Webshop Modules

- ❖ **SignIn**
- ❖ **SignUp**
- ❖ **Categories List**
 - **SubCategory List**

- ❖ **Advanced Search**
- ❖ **Inquires**
- ❖ **Claims**
- ❖ **Join Orders**
- ❖ **Folders**
 - **LogoBank**
 - **Orders**
- ❖ **Cart**
- ❖ **Message Center**
 - **Message List (Inbox, Sent Messages, etc...)**
 - **Message Detail**
 - **Compose Message**
- ❖ **Product Card**
 - **Listing**
 - **Product Likes**
 - **Social Share**
 - **Add to Folder**
 - **Price range handling**
 - **Pagination**
 - **Filters**
- ❖ **Product Detail Page**
 - **Product Likes (reuse)**
 - **Social Share (reuse)**
 - **Add to Folder (reuse)**
 - **Step 1 Entry : Quantity, Date, Price Show**
 - **Print Price show**
 - **Detail Display**
- ❖ **Oder (Cart)**
 - **Order Steps**
 - **Quantity**
 - **Color**

- Size
- Properties
- Logo
- Parts (Volume)
- Sample order
- ❖ CheckOut
 - Shipping Address
 - Login As Guest
 - Checkout Details
 - Payment Gateway
 - Payment Success Page
- ❖ Footer
 - News Letter
 - Menus

Roles and Responsibility

Name	Role	Responsibility
Ptruck		
Ljutica		
Kamal Abdul Nazar		
Santhose		
Munas		
Manimurugan		
Mouli		
Manikandan B V		

Barani		
--------	--	--