

Module 8 : Project / Use Cases

Project

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Shopping Site

1. A shopping site system developed with Angular Mean Stack
 - a. Application which provides an end to end understanding using Node.js with Angular and MongoDB
2. A Mean Stack application basically comprises of the following three components
 - a. Node.js as the server
 - b. Mongo as the database
 - c. Angular as the frontend
3. The project has two sections - Admin and the Shop
 - a. Admin
 - i. Create and manage (View / Edit / Delete) Products, Prices, and Description
 - ii. Manage (View / Edit / Cancel [not delete]) Orders
 - iii. Manage (View / Edit / Delete) Users
 - b. Shop
 - i. Register, login for shoppers
 - ii. Search Products using Name, and Description
 - iii. Add products to cart
 1. Add multiple products to cart
 2. Allow adding multiple numbers of same product
 - iv. Manage Cart
 1. View
 2. Edit [change numbers of products purchased]
 3. Delete [remove products]
 - v. Shipping details and Checkout
 1. No payment gateway screen
 2. Simple shipping address page showing the option for payment type and shipping address details entry
 3. After entering details in step 3.b.v.2 route shopper to checkout success page after clicking confirm order
4. The project is of intermediate level architecture where the project modules are managed as per features and concerns.
5. The project uses different third party modules generally included in a complex project
 - a. JQuery integration
 - b. Bootstrap integration