

ASP .NET MVC - Fall 2017

Exercise – Part (1)

1. Update Navigation Bar & Footer

- a. Change the navigation bar elements
 - i. Add your store name
 - ii. Add a link for Medias
 - iii. Add a link for Customers.
 - iv. Remove all other links
- b. Update footer to include store name.

2. Update <u>Customer</u> controller / views

- a. Update <u>Index action</u> in Customer Controller to return a list of available customers to the view
 - i. Get the customer list from a new method "getCustomers". "getCustomers" creates 2 dummy customers and returns and an IEnumerable type.)
- b. Update the *detail* action
 - i. Check if the passed customer id exists using the method getCustomers.
 - ii. Display customer details in the new view.

 Display 404 error if customer does not exist.
- c. Update Index View for Customers
 - i. Display passed customers in a table.
 - ii. Add to each element in the table a link to the <u>details</u> action to display the details of that customer.
 - iii. If there are no available customers, display a message stating that.
- d. Update the detail view
 - i. Display name and ID of customer from the passed parameter.

3. Update Media controller / views

- a. Update <u>Index Action</u> in Media Controller to return a list of available media objects
 - i. Get the media list from a new method "getMedias". "getMedias" creates 2 dummy media objects and returns and an IEnumerable type.)
- b. Update *Index* View for Medias
 - i. Display passed media objects in a table.