**Use Case Requirements – User Management – Roles**

**Preconditions**

1. All Users must be logged in.
2. Only Administrators can access the User Accounts information.

**Basic Flow**

1. The system loads the ‘Roles’ table with the following columns
   1. Edit button
   2. View Permissions (link)
   3. Role Name
   4. User Count
   5. Description
   6. Delete
      1. ‘Admin’ and ‘Member’ roles cannot be deleted
2. The system loads a ‘>’ to the left of each row
3. The user clicks the ‘>’ beside a role
   1. The system displays a list of users in that role nested in the table

**Alternate Flow(s)**

*Create Role*

1. The user clicks the ‘Create Role’ button
   1. The system displays the Create Role module above the Roles table
2. The user enters a Role Name and a Role Description
   1. Role Description cannot be more than 1000 characters
3. The user clicks ‘Add Role’ button
   1. The system displays a popup message confirming that the role has been created

*Edit Role Information*

1. The user clicks the ‘Edit’ link for the record they wish to modify.
2. The system displays the Role Name as read-only and the Role Description in a textbox nested in the table.
3. The user makes the desired edits to the Description.
4. The user clicks the ‘Update’ button.
   1. The system validates the entered information, saves the role, and refreshes the table.

*Cancel button*

1. The user wishes to cancel any modifications to the Role information or roles.
2. The user clicks the ‘Cancel’ button to hide the Role edit form.
   1. Any changes made without clicking the Update/Add Role button will be discarded.
3. The system hides the Create Role panel and reloads the table.

*Delete*

1. The user clicks the ‘Delete’ button on a role in the Roles table
2. The system prompts the user to confirm the delete command
   1. The user clicks ‘yes’
3. The system displays a popup message confirming the Role has been deleted.

**Post Conditions**