**Use case name** : Login

**Participating actor**: Product Manager

**Flow of Events** :

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database
4. Product Manager is directed to manager panel

**Entry Condition:** Product Manager connets the web site

**Exit Condition:** Product Manager successfully logs in.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : ChangePassword

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks “change password” link.
6. Product Manager is directed to contact us page.
7. Product Manager send password change request.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** Product Manager successfully changes password.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : deleteProduct

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks the search bar, and writes the product name or code of the product which he/she want to search the “search” button.
6. This information is checked by the database
7. Informations of product are displayed on the Product Manager panel.
8. Product Manager clicks the “delete” button for selected products.
9. Products to be deleted are deleted in the database.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully deletes product.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : addCategory

**Participating actor**: Product Manager

**Flow of Events** :

1. Product Manager connets the web site .
2. Product Manager enters user name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database.
4. Product Manager is directed to manager panel
5. Product Manager clicks on the “Add Category” button.
6. New category page is opened.
7. Then subcategories are added by Product Manager.
8. Product Manager clicks on the “Save” button.
9. A new category is created in the database such as the men and women category.

**Entry Condition:** User connets the web site and clicks

**Exit Condition:** User successfully adds product to shopping box.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : deleteCategory

**Participating actor**: Product Manager

**Flow of Events** :

1. Product Manager connets the web site .
2. Product Manager enters user name and password, then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database.
4. Product Manager is directed to manager panel
5. Product Manager clicks on the “Categories” button.
6. Product Manager is directed to categories page.
7. Product Manager selects the cateory and clicks on the “delete” button.
8. Selected category is deleted from database.

**Entry Condition:** User connets the web site and clicks

**Exit Condition:** User successfully adds product to shopping box.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : updateCategory

**Participating actor**: Product Manager

**Flow of Events** :

1. Product Manager connets the web site .
2. Product Manager enters user name and password, then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database.
4. Product Manager is directed to manager panel
5. Product Manager clicks on the “Categories” button.
6. Product Manager is directed to categories page.
7. Product Manager selects category clicks on the “update” button.
8. Category page is opened for update
9. Selected category is updated by manager and clicks the “Save” button.
10. Selected category is updated on database.

**Entry Condition:** User connets the web site and clicks

**Exit Condition:** User successfully adds product to shopping box.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : addProduct

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks the “addProduct” button.
6. Product Manager is directed to addProduct page.
7. Product Manager selects product category woman or man.
8. And then enters product code, product name, product price, product description, amount of product and upload product image.
9. After Product Manager clicks on the “Add” button.
10. This information is stored in the database for this new product.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully adds product.

**Quality Requirements:** If Product Manager enters wrong username or password for login. The system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request.The forgotten password will be sent to the email address of the manager.

**Use case name** : searchProduct

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks the search bar, and writes the product name or code of the product which he/she want to search the “search” button.
6. This information is checked by the database
7. Informations of product are displayed on the Product Manager panel.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully searches.

**Quality Requirements:**If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.

**Use case name** : updateProduct

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of Product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager selects products to be updated
6. Informations from the database are displayed on manager panel.
7. Product Manager changes some information for the product
8. Product Manager clicks the “update” button.
9. These informations are updated onthe database .

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully updates product.

**Quality Requirements:** If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.

**Use case name** : checkAvailableProduct

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks the search bar, and writes the product name or code of the product which he/she want to search , clicks the “search” button.
6. This information is checked by the database
7. Informations of product are displayed on the Product Manager panel.
8. Product Manager checks the stock status.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully checks available products.

**Quality Requirements:** If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.

**Use case name** : checkSendingOrders

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks “check order” button.
6. This information is checked by the database
7. Informations of all product are displayed on the Product Manager panel.
8. Product Manager check all orders.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully checks sending orders.

**Quality Requirements:** If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.

**Use case name** : checkDeliveredOrders

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of product Manager are checked on database
4. Product Manager is directed to manager panel
5. Product Manager clicks “delivered order” button.
6. This information is checked by the database
7. Informations of all product are displayed on the Product Manager panel.
8. Product Manager check all delivered orders

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully chechs delivered orders.

**Quality Requirements:** If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.

**Use case name** : Logout

**Participating actor:** Product Manager

**Flow of Events:**

1. Product Manager connets the web site
2. Product Manager enters User name and password,then Product Manager clicks “Login” button.
3. Informations of product Manager are checked on database
4. Product Manager is directed to manager panel.
5. Product Manager clicks “Logout” button.

**Entry Conditions:** Product Manager logs in the web site.

**Exit Conditions:** **:** Product Manager successfully logs out.

**Quality Requirements:** If Product Manager enters wrong password for login. If there is not this product in database , it is not displayed on the Product Manager panel so, the system shows an alert message. Product Manager clicks “forget password” link. Product Manager is directed contact us page. Product Manager send password change request. The forgotten password will be sent to the email address of the manager.