**Manage Product**

**As the** administrator

**I want to** add/edit/delete and search product on the system

**So that I can** manage existed products

**Acceptance Criteria**

**Scenario: View Manage Product**

* GIVEN: I have the administrator permission
* WHEN: I’m in Manage Product page by clicking on Product submenu in Catalog menu.
* THEN: I will see following sections and buttons: *(see* [*figure 1*](bookmark://_Figure_1:_Manage) *for futher details)*
* Search section with search criteria
* Product grid with following column:

1. The check box
2. Picture: the first picture of product
3. Product name
4. SKU
5. Price
6. Stock quantity
7. Product type
8. Published
9. Edit
10. The Odd row is in white background and the even row is in grey

**Scenario: Search product**

* GIVEN: I have already logged in as administrator
* WHEN: I’m in Manage Product page.
* THEN: I can search product by following criteria and button:
* Product name - textbox
* Category – dropdown list
* Search sub categories – checkbox
* Manufactuer – dropdown list
* Vendor – dropdown list
* Warehouse – dropdown list
* Product type – dropdown list
* Published – dropdown list – Options: All, Published, Unpublished
* SKU
* Search button.
* AND: If valid search creteria, the grid displays product that matchs searched creteria

1. Else the message “No items to display” displays on the grid next to refesh button.

**Scenario: Edit product**

* GIVEN: I have already logged in as administrator
* WHEN: I’m in Manage Product page.
* THEN: I click on “Edit” button.
* AND: I will see Edit product details page.
* AND: I can edit product.

**Scenario: Delete product**

* GIVEN: I have already logged in as administrator
* WHEN: I’m in Manage Product page.
* THEN: I select some products
* AND: I click on Delet (selected) button, I will see the warning pop-up.
* AND: Pop-up title is Delete Confirmation

1. Pop-up content is “Are you sure you want to delete selected items?”
2. The button: Cancel, Delete
3. If I click on Cancel button, the pop-up is close.
4. If I click on Delete button, the pop-up is closed selected product is removed from the list.

**Scenario: Paging**

* GIVEN: I have already logged in as administrator
* WHEN: I’m in Manage Product page.
* THEN: I will see default 10 products per page
* AND: I can view products on the next and previous page.
* AND: I can select the items per page as following options:

1. 10
2. 15
3. 20
4. 50
5. 100

* AND: the paging is applied for searching

**Supplementary**

**Figure 1: Manage Product**

