

## 5. PRODUCTS SUB-SYSTEM

### Search/Delete Products

#### Screen Controls

#### Products Tab Page - Details

- ▶ The [Products Tab Page](#) is used to navigate to the [Add Product Screen](#) and to search for and maintain a product on the system.
- ▶ The product name is required to search for a product on the system.

#### Products Tab Page - Layout

Search:  **1**

**2**

**3**

Product Name	Product Type	Price			
Standard Platter	Event	R100,00	<b>4</b> View	<b>5</b> Edit	<b>6</b> Delete
A6 Photo	Photoshoot	R10,00	View	Edit	Delete
Rib Platter	Event	R160,00	View	Edit	Delete
Key holder	Order	R20,00	View	Edit	Delete
A3 Canvas	Order	R0,00	View	Edit	Delete

**7** Product Types

#### Products Tab Page – Controls

No	Control Name	Description
1	<a href="#">Search Textbox</a>	This textbox is used to enter search criteria containing the product name to search by.
2	<a href="#">Products Data Grid View</a>	This data grid view displays all the product on the system and is filtered by what is entered in the <a href="#">Search Textbox</a> .
3	<a href="#">Add Product Button</a>	This button redirects the user to the <a href="#">Add Product Screen</a> .

4	<a href="#">View Button</a>	This button, which is displayed in each row next to a certain product, is used to view the product details on the <a href="#">View Product Screen</a> .
5	<a href="#">Edit Button</a>	This button, which is displayed in each row next to a certain product, is used to edit the product details on the <a href="#">Edit Product Screen</a> .
6	<a href="#">Delete Button</a>	This button, which is displayed in each row next to a certain product, is used to delete the product.
7	<a href="#">Product Types Button</a>	This button redirects the user to the <a href="#">Product Types Screen</a> .

## Tutorial

### Description

- ▶ This tutorial will show you how to search for a product on the system.
- ▶ Before searching for a product, the product has to be added or already exist on the system.

### Learning Outcomes

#### [AT THE END OF THIS TUTORIAL YOU SHOULD BE ABLE TO:](#)

1. Enter search criteria.
2. Successfully search for a product on the system.

### Process of Execution

#### [SEARCHING A PRODUCT ON THE SYSTEM:](#)

1. Enter the product name into the [Search Textbox](#) on the [Products Tab Page](#).

Search:

Product Name	Product Type	Price			
A6 Photo	Photoshoot	R10,00	<input type="button" value="View"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

- 2. The search results will be displayed on the [Products Data Grid View](#) on the form.
- 3. Click on the [View Button](#) in the row of the product if you wish to view their details.  
(The [View Product Screen](#) is displayed)

Search:

Add Product

Product Name	Product Type	Price			
A6 Photo	Photoshoot	R10,00	View	Edit	Delete

Product Types

Test Data

Label Name:	Test Data:
Search Criteria (Name)	A5 Photo