# ABC’s Inventory Management System

## Test Script

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Name** | | Test Search Product Using Existing Product Item Code (Test Case SPT003) | | | |
| **Use Case Tested** | | Search Product | | | |
| **Test Description** | | This test tests if the system can retrieve product item details and contents in each location using a known product item. | | | |
| **Pre-Conditions** | | Meta data must exist, product and product details like product code, product item code, location ID and so on must exist. | | | |
| **Post-Conditions** | | Matching product item on displayed through product item code i.e. matching product is displayed through which product item code has been searched. | | | |
| **Notes** | | This test assumes that the user knows the product item code exists. | | | |
| **Result (Pass/Fail/Warning/ Incomplete)** | | Pass | | | |
|  | **Test Step** | | **Expected Test Results** | **P** | **F** |
| 1. | Open the ABCInventoryClient.exe file | | ABCInventoryClient system launches. | P |  |
| 2. | Type in the existing product item code that is known by the user in the Product Item Code field of the system. | | System waits for the user to hit enter or click on the ‘Search’ button. | P |  |
| 3. | Hit enter or click on the ‘Search’ button. | | Product with matching product item code is displayed with all other product details like total quantity, price, name, etc. | P |  |

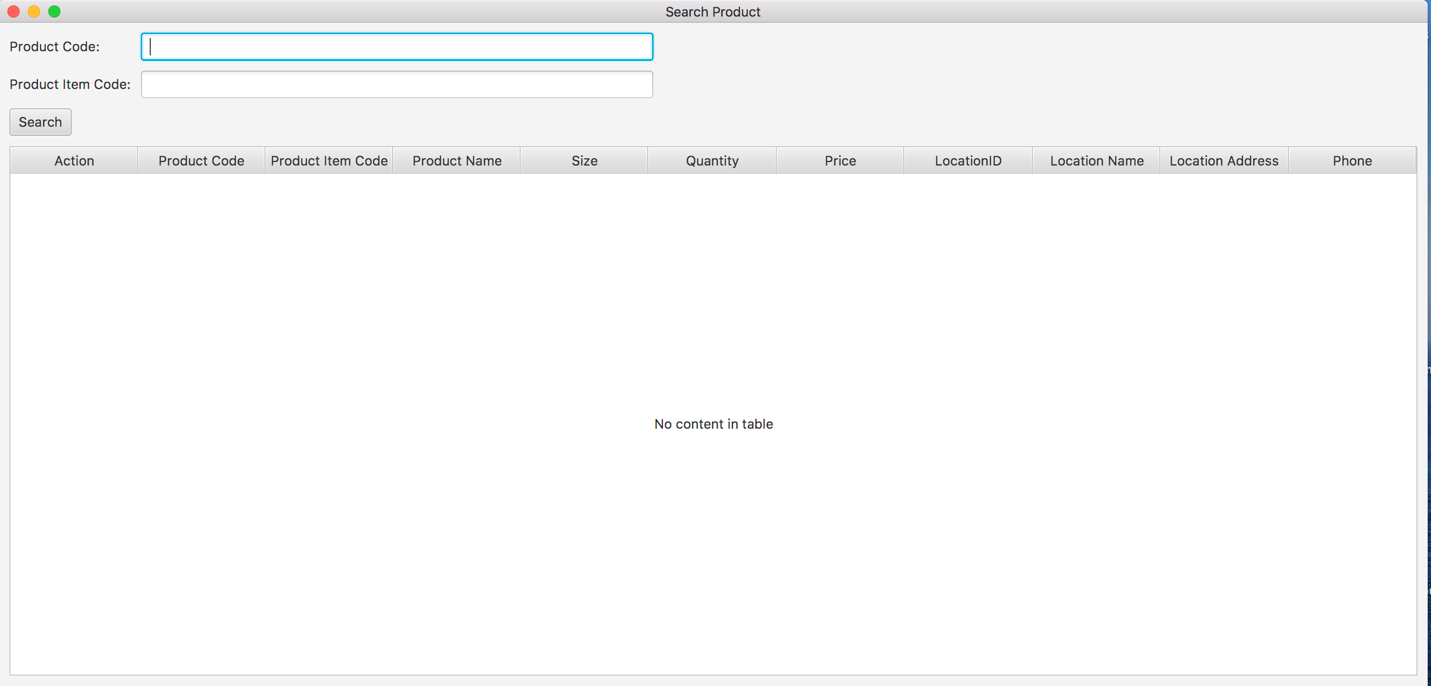
|  |  |  |  |
| --- | --- | --- | --- |
| **Test Data Table** | | | |
|  | **1** | **2** | **3** |
| **Product Item Code** | S1100 | S1200 | S2100 |

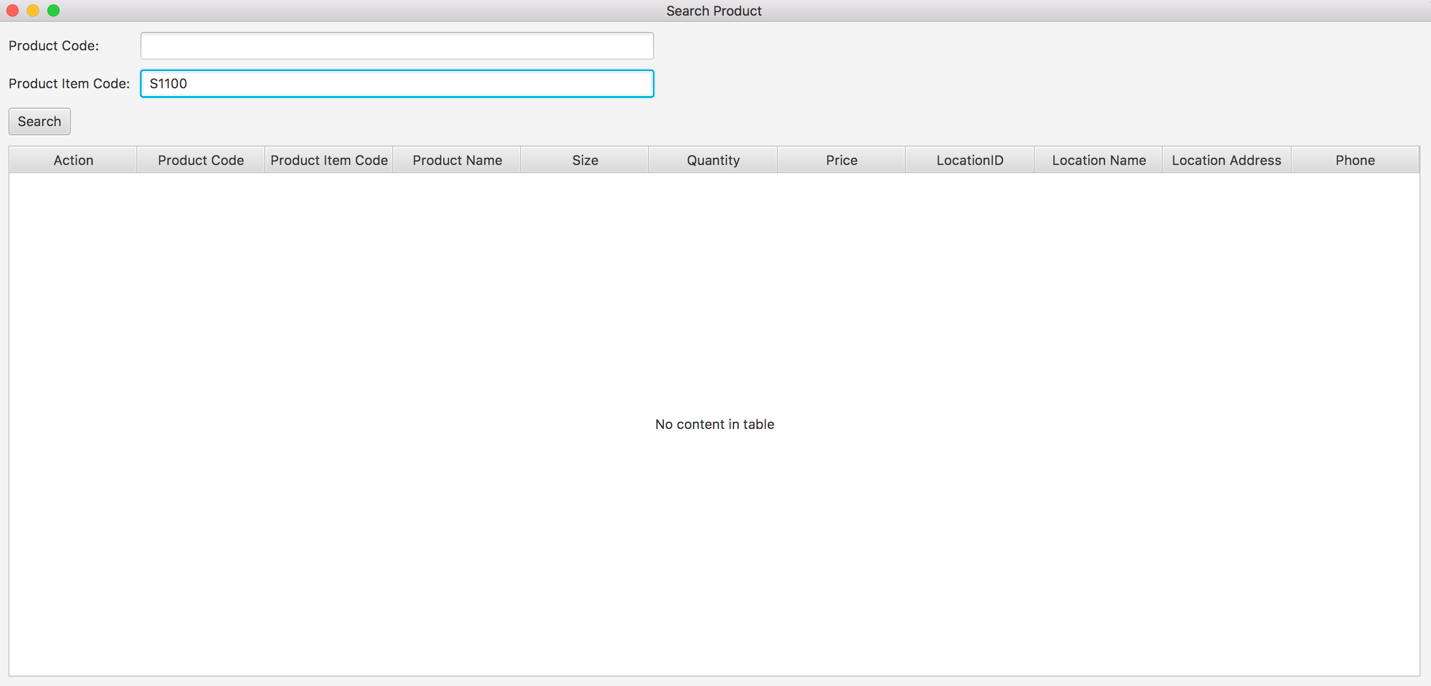
# Result Screenshots

The screenshots of the result on each test step for each data set are given below:

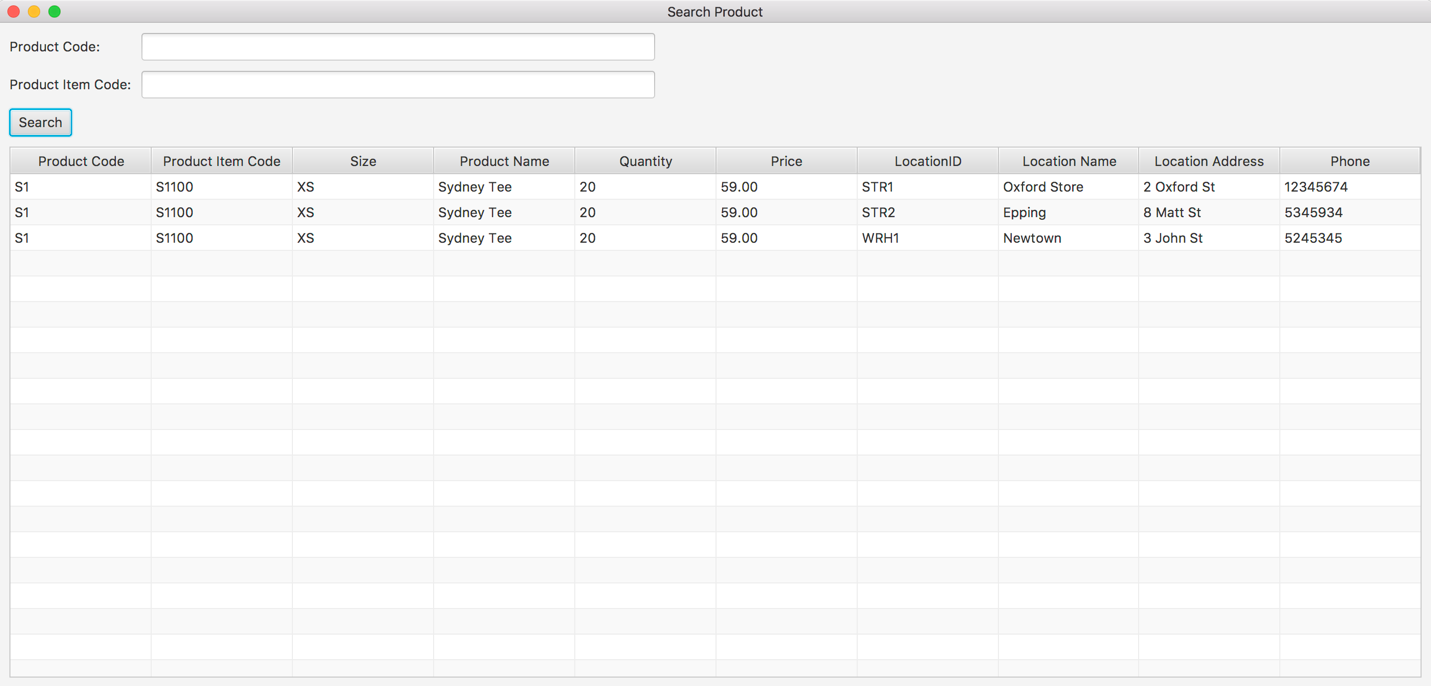
## Data Set 1

**Step 1**

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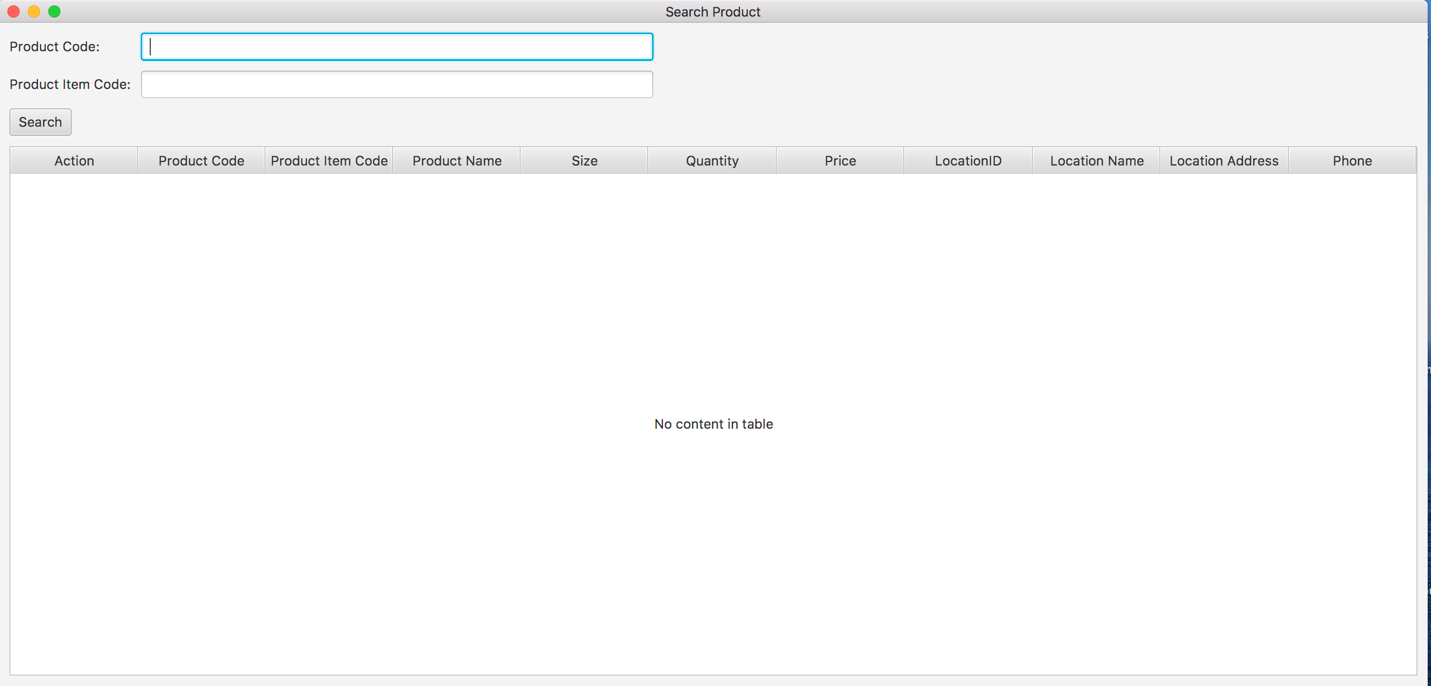
**Step 2**

**Step 3**

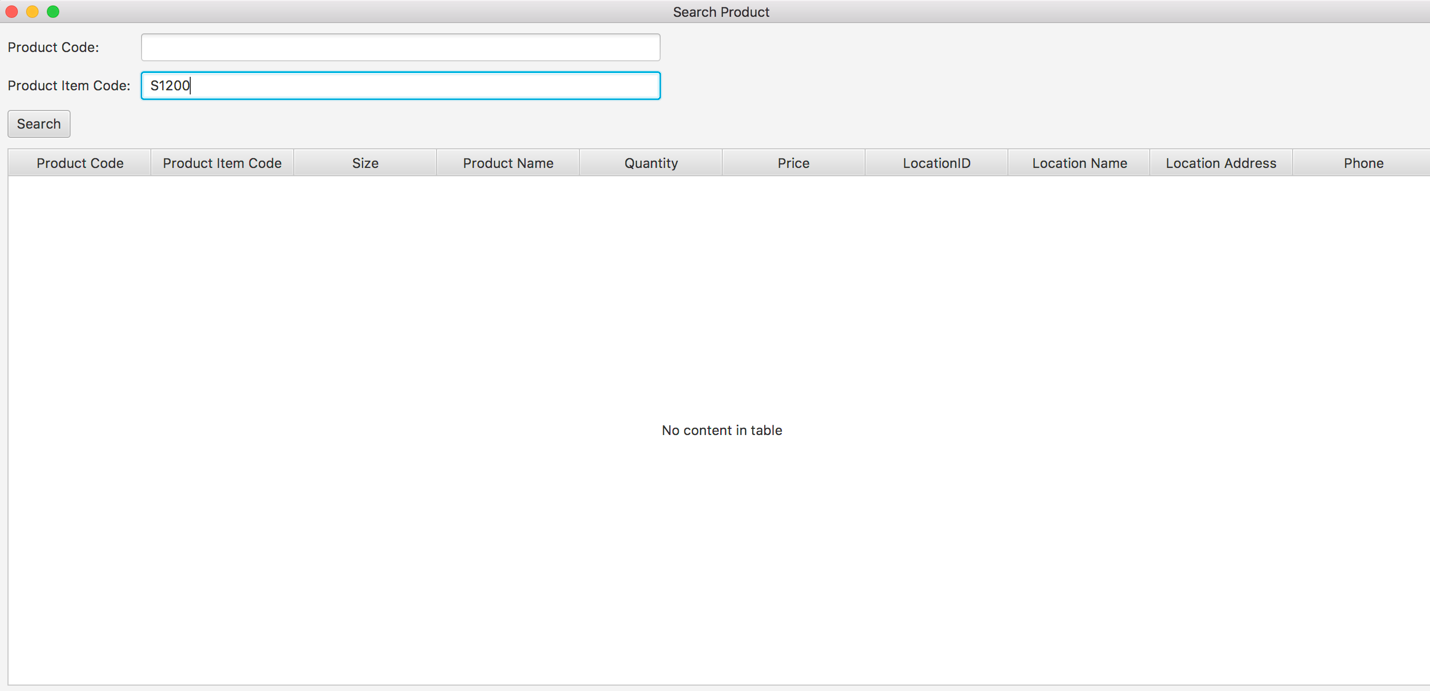
****

## Data Set 2

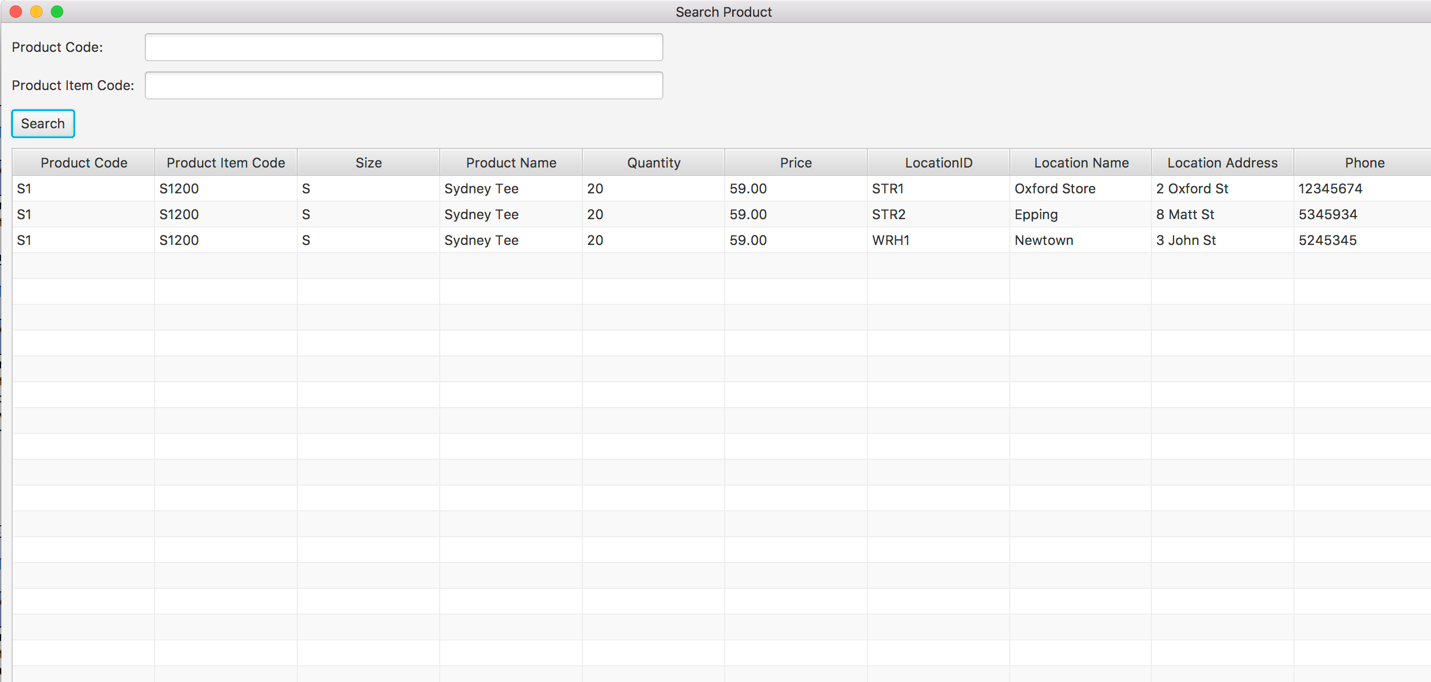
**Step 1**

****

**Step 2**

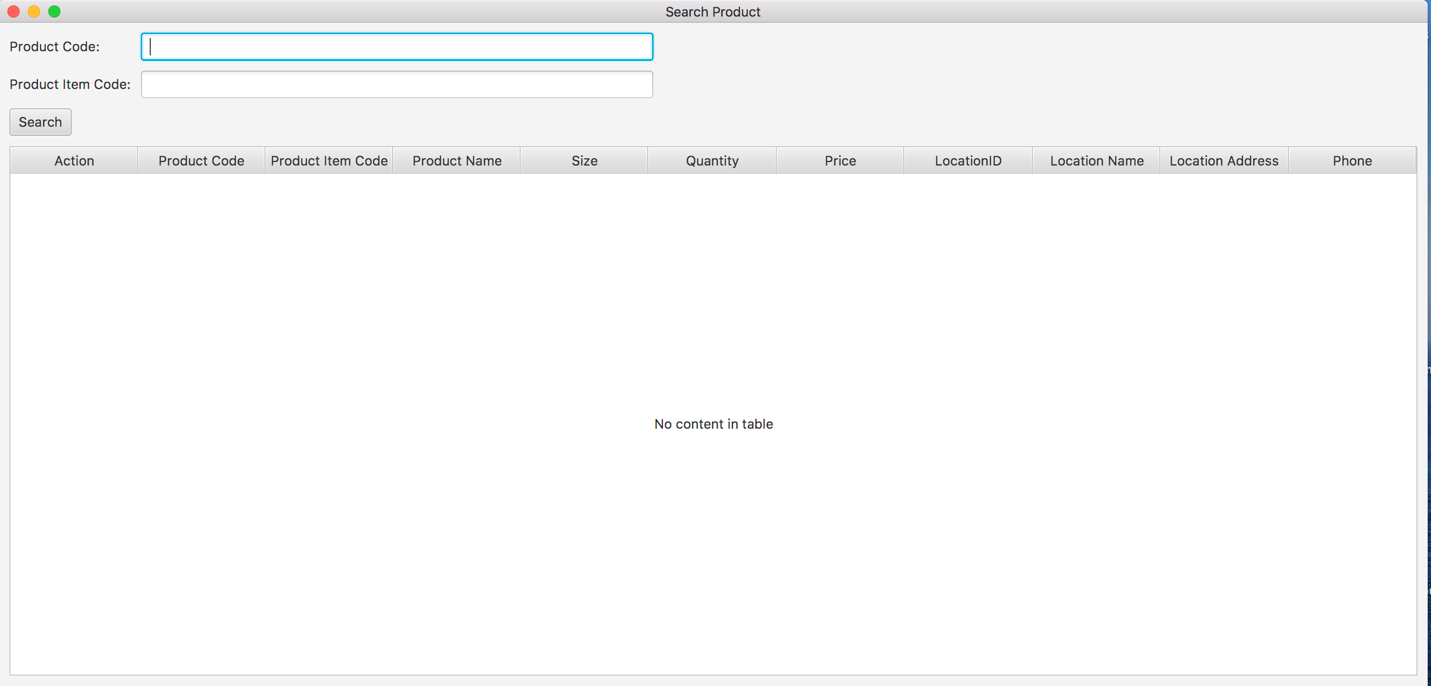
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**Step 3**

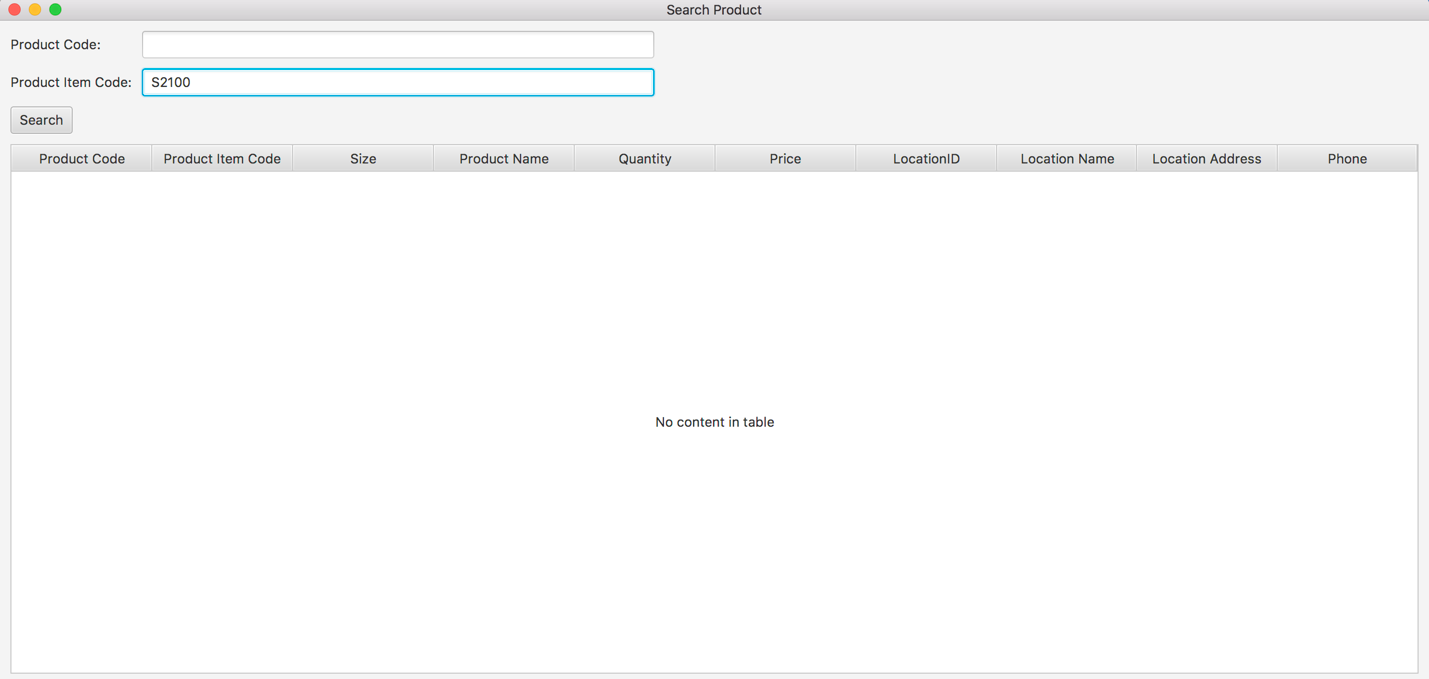
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## Data Set 3

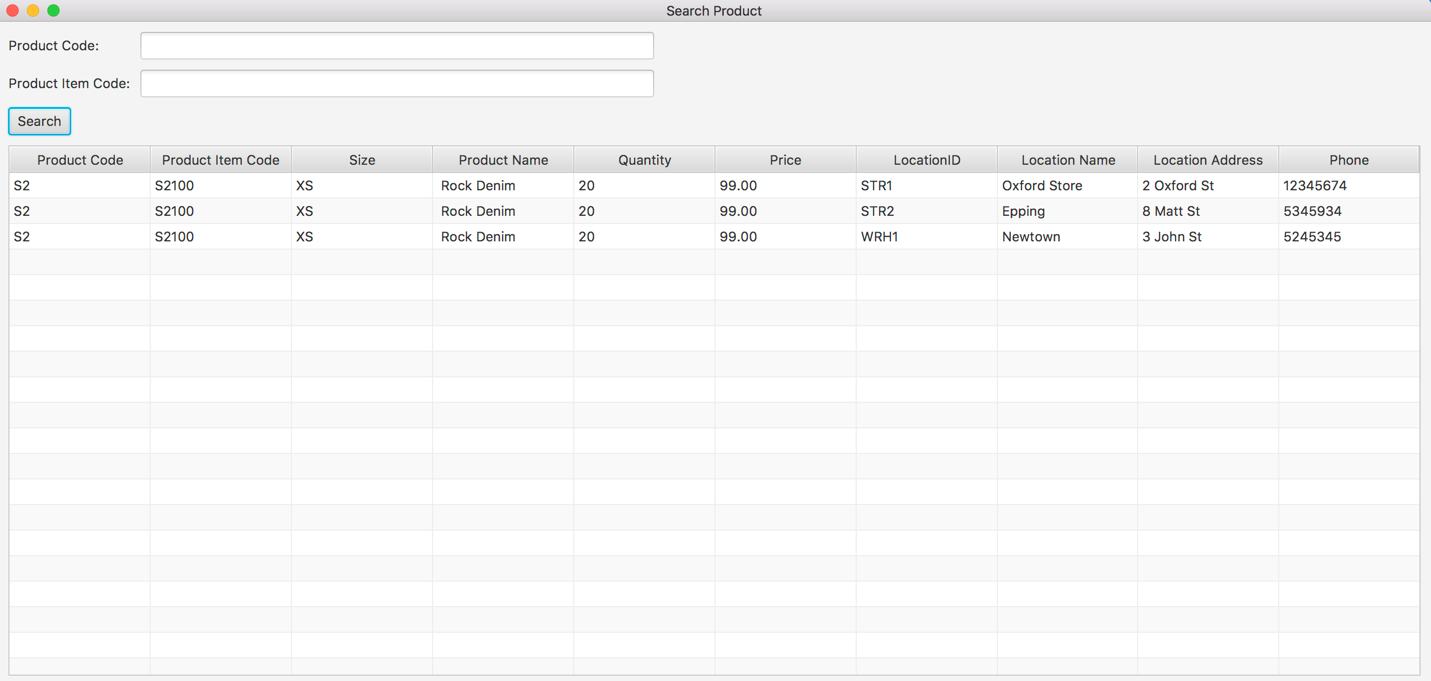
**Step 1**

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**Step 2**

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**Step 3**

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