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# Test Login Screen

| **Test ID** | **Test Steps** | **Expected Outcome** | **Actual Outcome** |
| --- | --- | --- | --- |
| 1.1 | * Open application | * Login Screen is displayed. * Username and password textboxes are empty * Username textbox has focus | Passed |
| 1.2 | * Enter text in Username textbox | * Text should be readable | Passed |
| 1.3 | * Enter text in password textbox | * Text is replaced with asterisks | Passed |
| 1.3 | * Leave Username and Password textbox empty * Click the Login button | * A message is displayed to the user to tell them to enter details. * The login screen remains displayed. | Passed |
| 1.4 | * Enter “lister” in the Username * Leave password blank * Click the Login button | * A message is displayed to the user to tell them to enter details. * The login screen remains displayed. | Passed |
| 1.5 | * Enter “lister” in the Username * Enter wrong password * Click the Login button | * A message is displayed to the user to tell them to enter details. * The login screen remains displayed. | Passed |
| 1.6 | * Enter wrong username * Enter correct password * Click the Login button | * A message is displayed to the user to tell them to enter details. * The login screen remains displayed. | Passed |
| 1.7 | * Enter correct username and password * Click the Login button | * Login screen is hidden. * Main screen is shown. | Passed |

# Customer tests

| **Test ID** | **Test Steps** | **Expected Outcome** | **Actual Outcome** |
| --- | --- | --- | --- |
| 2.1 | * Search for valid customer | * Only said customer is shown | Passed |
| 2.2 | * Search for customer that doesn’t exist | * A message is displayed to the user to tell them to enter a valid customer. * Customers are not filtered | Passed |
| 2.3 | * Click the “Add” button without a Customer Names and/or Customer Address | * A message is displayed to the user to tell them to enter a name/address | Passed |
| 2.4 | * Click the “Add” button with a Customer Names and Customer Address | * Customer is added to list | Passed |
| 2.5 | * Edit a customer | * Customers fields are inputted to text boxes * Button text is changed to change | Passed |
| 2.6 | * Click “View invoices“ button on a customer record | * Invoices for selected customer are shown | Passed |

# Invoice tests

| **Test ID** | **Test Steps** | **Expected Outcome** | **Actual Outcome** |
| --- | --- | --- | --- |
| 2.1 | * Search for valid invoice | * Only said invoice is shown | Passed |
| 2.2 | * Search for an invoice that doesn’t exist | * Invoices are filtered with nothing * Messagebox is shown telling them that invoice doesn’t exist | Invoices are filtered with nothing |
|  | * Add an invoice | * Invoice is added to list | Passed |
|  | * Edit an invoice | * Invoices fields are inputted to text boxes * Button text is changed to change | Passed |

# Exit button tests

| **Test ID** | **Test Steps** | **Expected Outcome** | **Actual Outcome** |
| --- | --- | --- | --- |
| 2.1 | * Click the Exit button | Display a message box asking the user if they are sure they want to exit | Passed |
| 2.2 | * Click no on the confirmation box | Form remains showing | Passed |
| 2.3 | * Click yes on the confirmation box | Form is closed | Passed |

# Background change tests

| **Test ID** | **Test Steps** | **Expected Outcome** | **Actual Outcome** |
| --- | --- | --- | --- |
| 2.1 | * Search for valid invoice |  |  |

When changing background the labels and other objects could have a transparent background and fit more better with different backgrounds.