# ABC’s Inventory Management System

## Add Staff Test Script

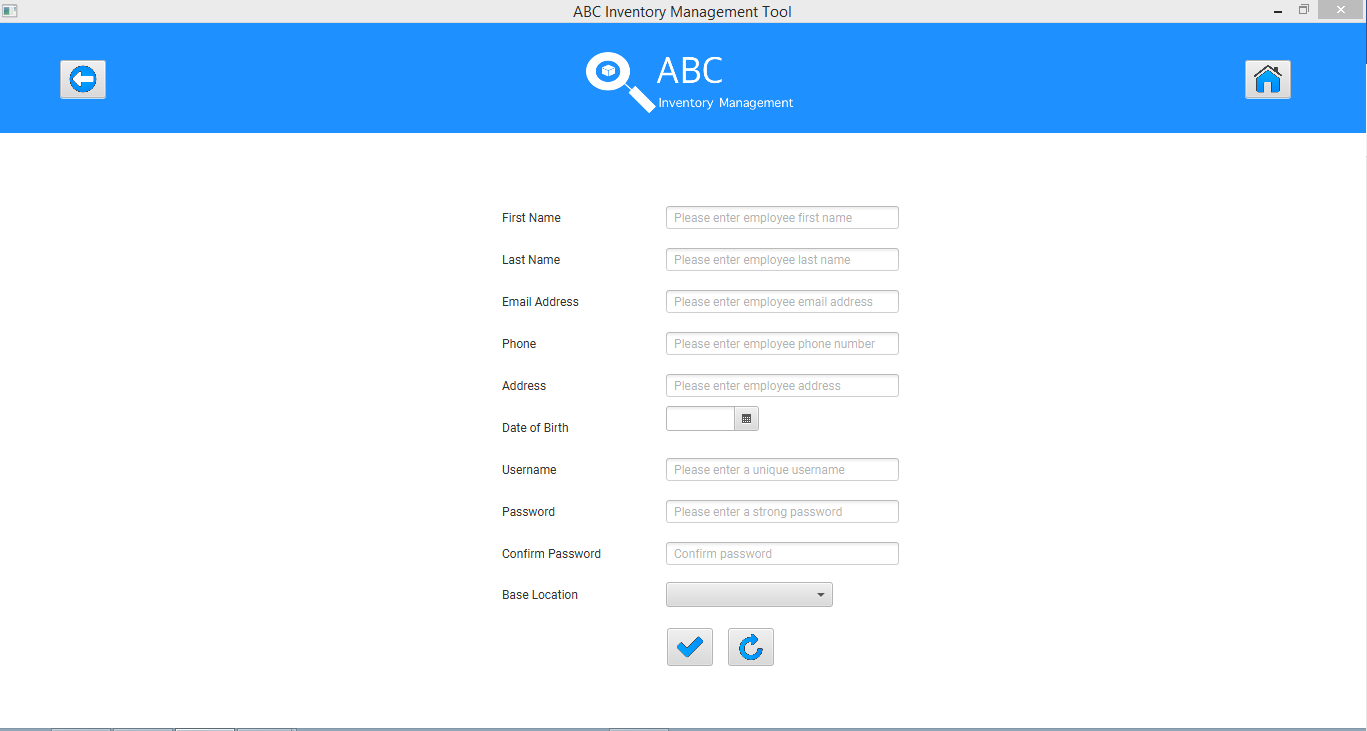
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Name** | | Test Add Staff (AS001) | | | |
| **Use Case Tested** | | Manage Staff | | | |
| **Test Description** | | This test tests if the system can add a new staff who can access the system. | | | |
| **Pre-Conditions** | | Users need be logged in as a Warehouse Staff (Warehouse Staff Access) and in the Manage Staff page  Meta data to store Staff details in the database must exist. | | | |
| **Post-Conditions** | | A new Staff is added to the system. | | | |
| **Result (Pass/Fail/Warning/ Incomplete)** | | Pass | | | |
|  | **Test Step** | | **Expected Test Results** | **P** | **F** |
| 1. | Click on ‘Add Staff’ icon at ‘Manage Staff’ | | System prompts user to enter new staff details. | P |  |
| 2. | Enter all required data. (For some data sets a few details will be deliberately not entered to check how the system reacts to such scenario.) | | System waits for user to click on the ‘Add Staff (Tick)’ icon or ‘Clear Text’ icon | P |  |
| 3. | Click on ‘Clear Text’ icon | | System clears all information entered in each field. | P |  |
| 4. | Repeat Step 2 and click on ‘Add Staff’ icon. | | 4.1. If all necessary fields are not entered, system displays an error message asking users to enter all required fields which will be highlighted in red. | P |  |
|  |  | | 4.2. If Username entered already exists, system displays an appropriate message and prompts user to enter a unique username. | P |  |
|  |  | | 4.3. If password and confirm password field do not match, system displays an error message asking users to reenter the password. | P |  |
|  |  | | 4.4. If all necessary fields are entered, the system adds the staff details to the database, displays an appropriate message and displays the ‘Manage Staff’ Page. | P |  |

## Data Set 1

|  |  |
| --- | --- |
| **Data Set 1 (Normal Flow)** | |
| **Fields** | **Values** |
| **First Name** | Ron |
| **Last Name** | A |
| **Email Address** | rona@email.com |
| **Phone** | 123456 |
| **Address** | 23 Ron Street, Ron, NSW 1000 |
| **Date of Birth** | 21/07/1989 |
| **Username** | ron |
| **Password** | ron |
| **Confirm Password** | ron |
| **Base Location** | Newtown Warehouse |

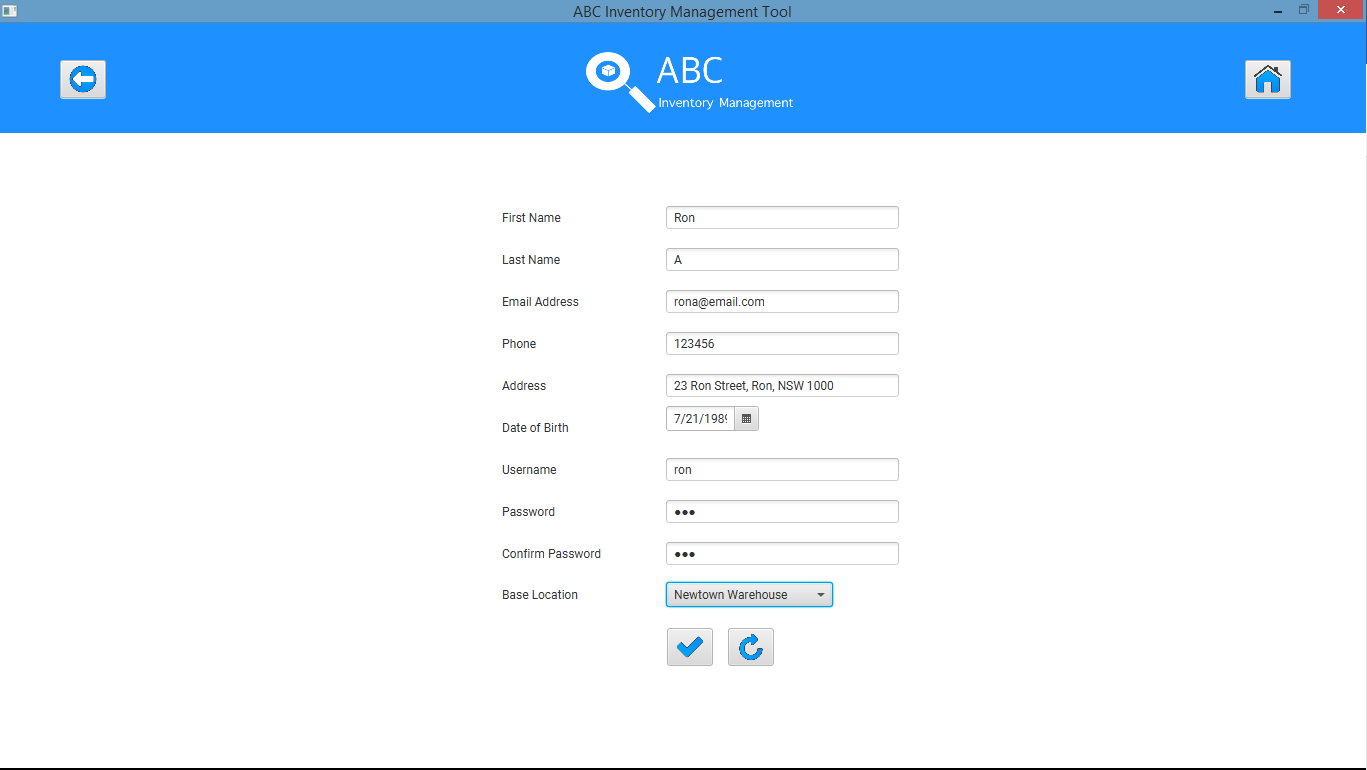
**Step 1**

After clicking on ‘Add Staff’ Icon at ‘Manage Staff’ system prompts user to enter new staff details



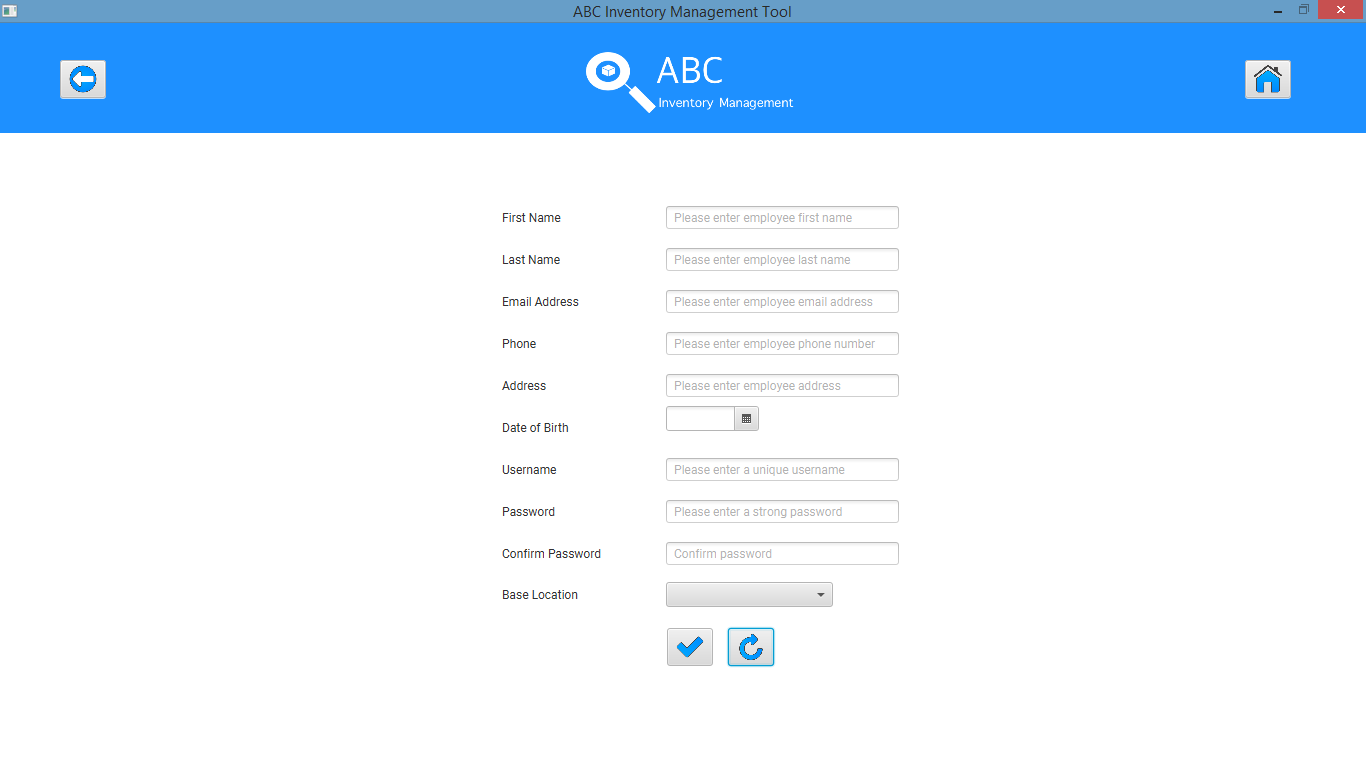
**Step 2**

User enters all required data.

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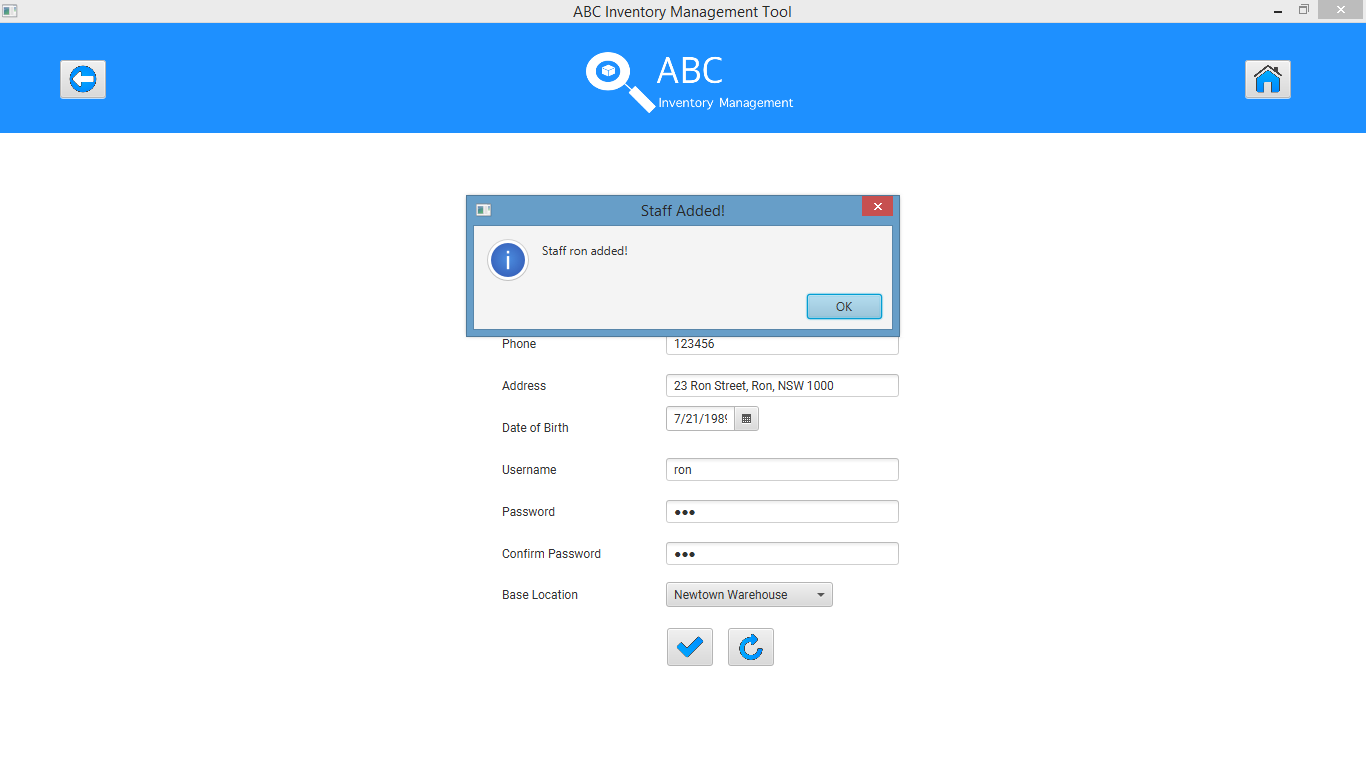
**Step 3**

Click on the ‘Clear Text’ icon after which system clears all data entered

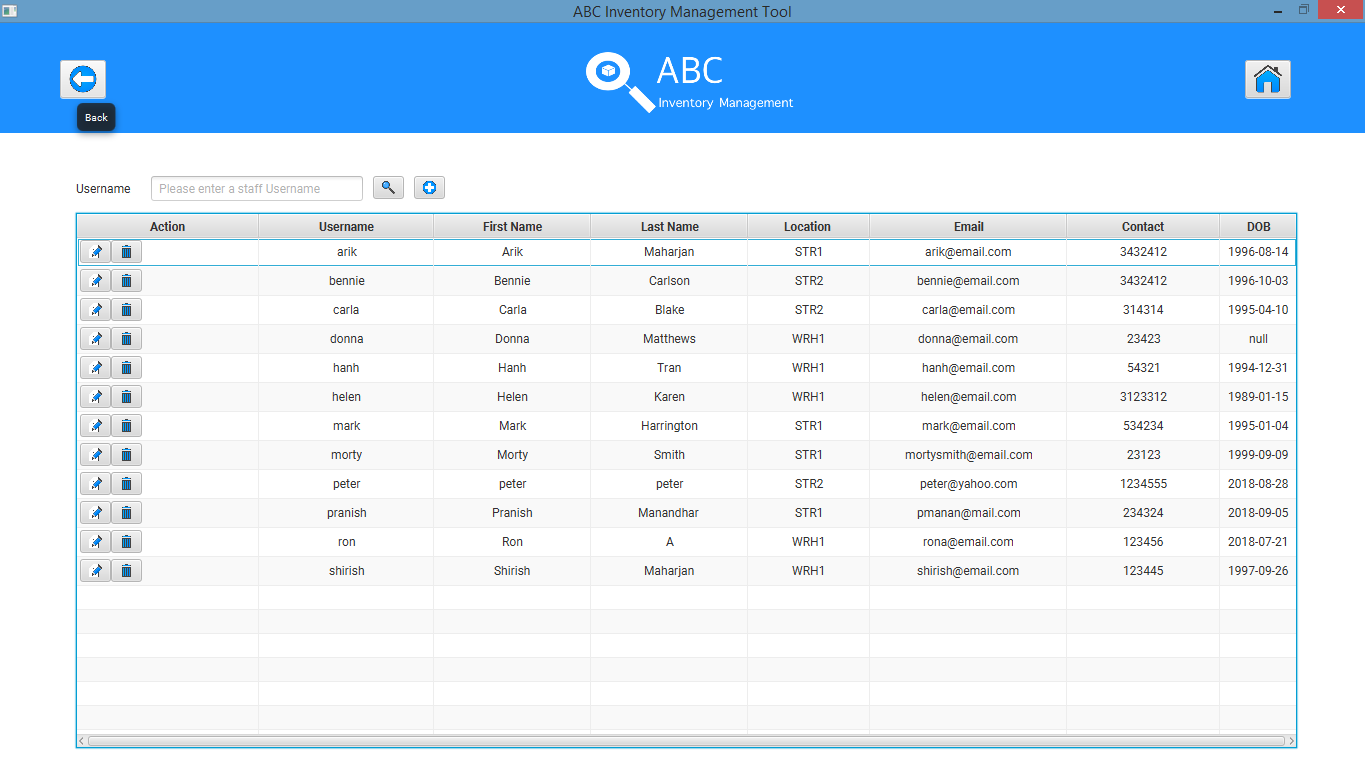
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**Step 4 (4.4)**

Re enter all required data and click on ‘Add Staff’ Icon

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System displays ‘Manage Staff’ with the newly added staff having username ‘ron’

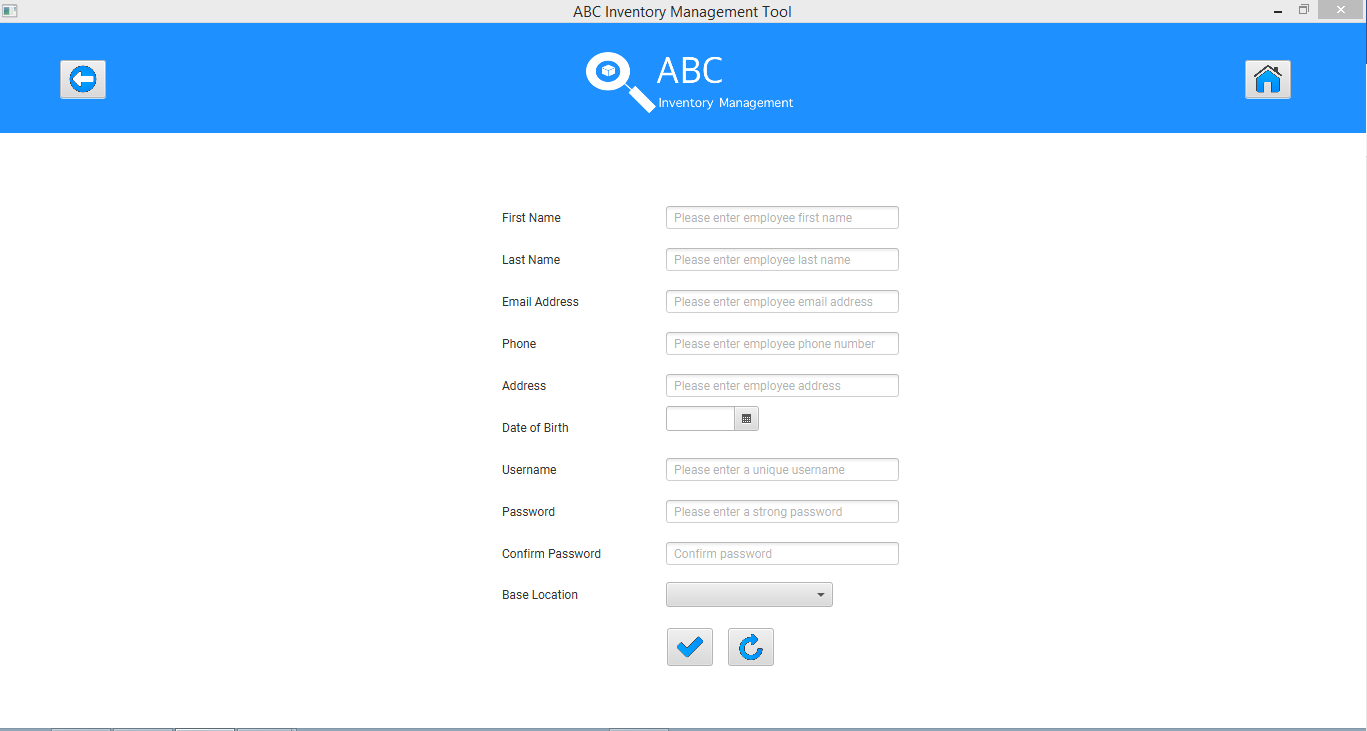
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## Data Set 2

|  |  |
| --- | --- |
| **Data Set 2 (Enter username that already exists)** | |
| **Fields** | **Values** |
| **First Name** | Ronnie |
| **Last Name** | B |
| **Email Address** | ronnieb@email.com |
| **Phone** | 123457 |
| **Address** | 23 Ronnie Street, Ronnie, NSW 2001 |
| **Date of Birth** | 31/08/1995 |
| **Username** | ron |
| **Password** | ronnie |
| **Confirm Password** | ronnie |
| **Base Location** | Epping Store |

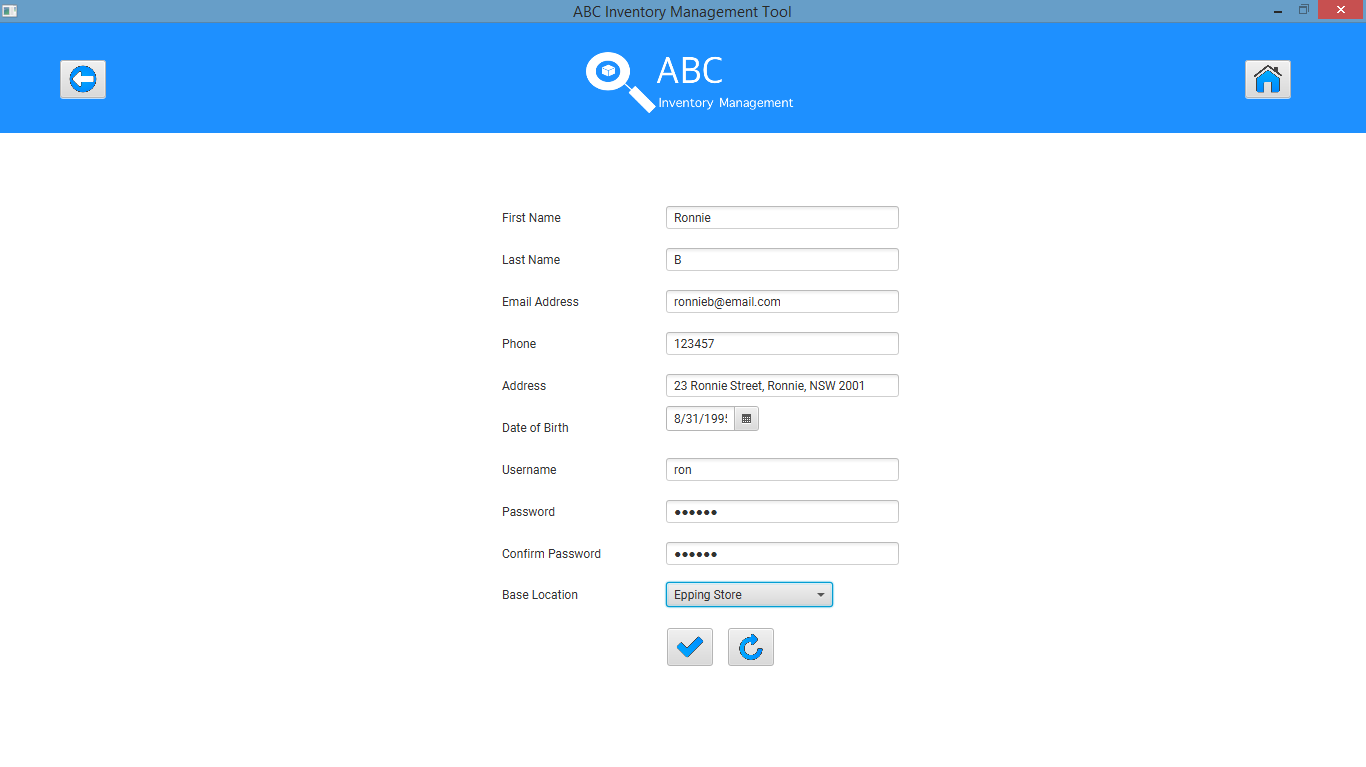
**Step 1**

After clicking on ‘Add Staff’ Icon at ‘Manage Staff’ system prompts user to enter new staff details

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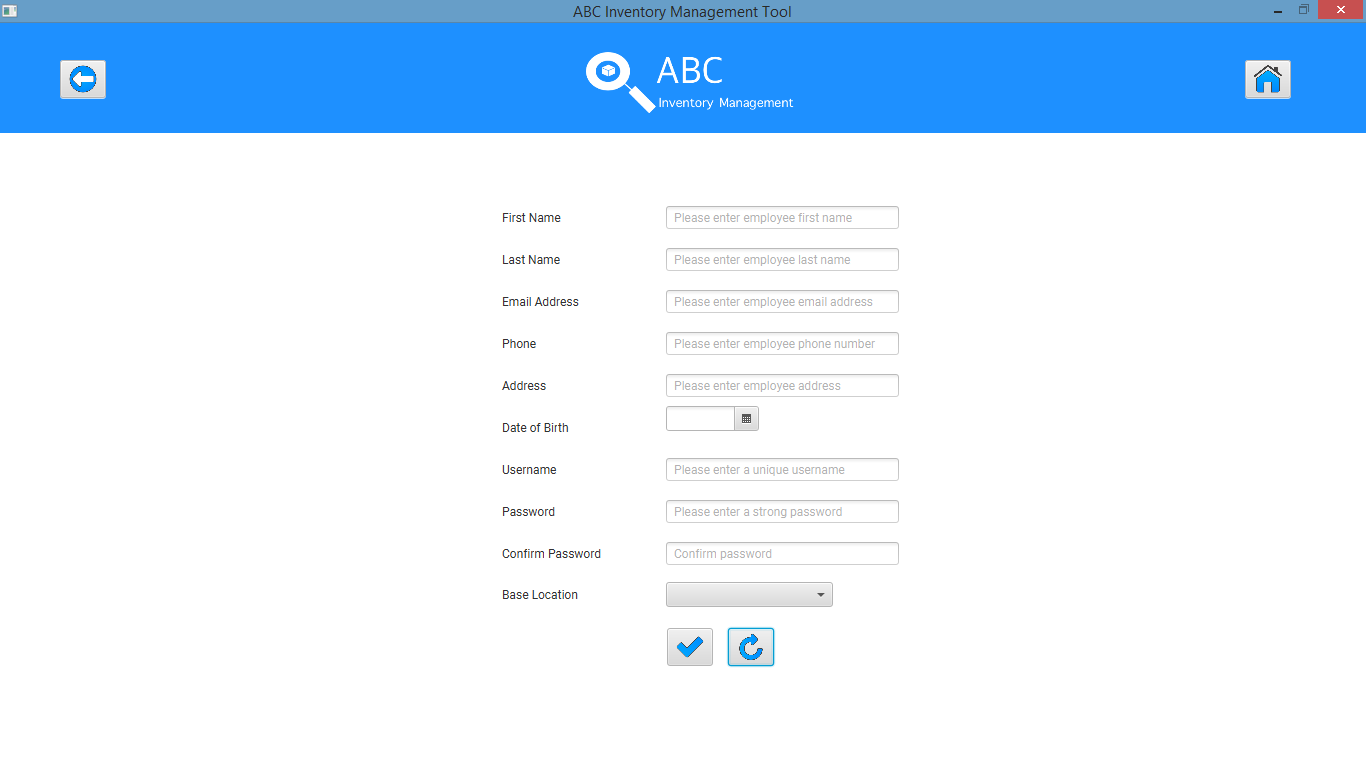
**Step 2**

Enter all required data. Set username as ron which already exists.

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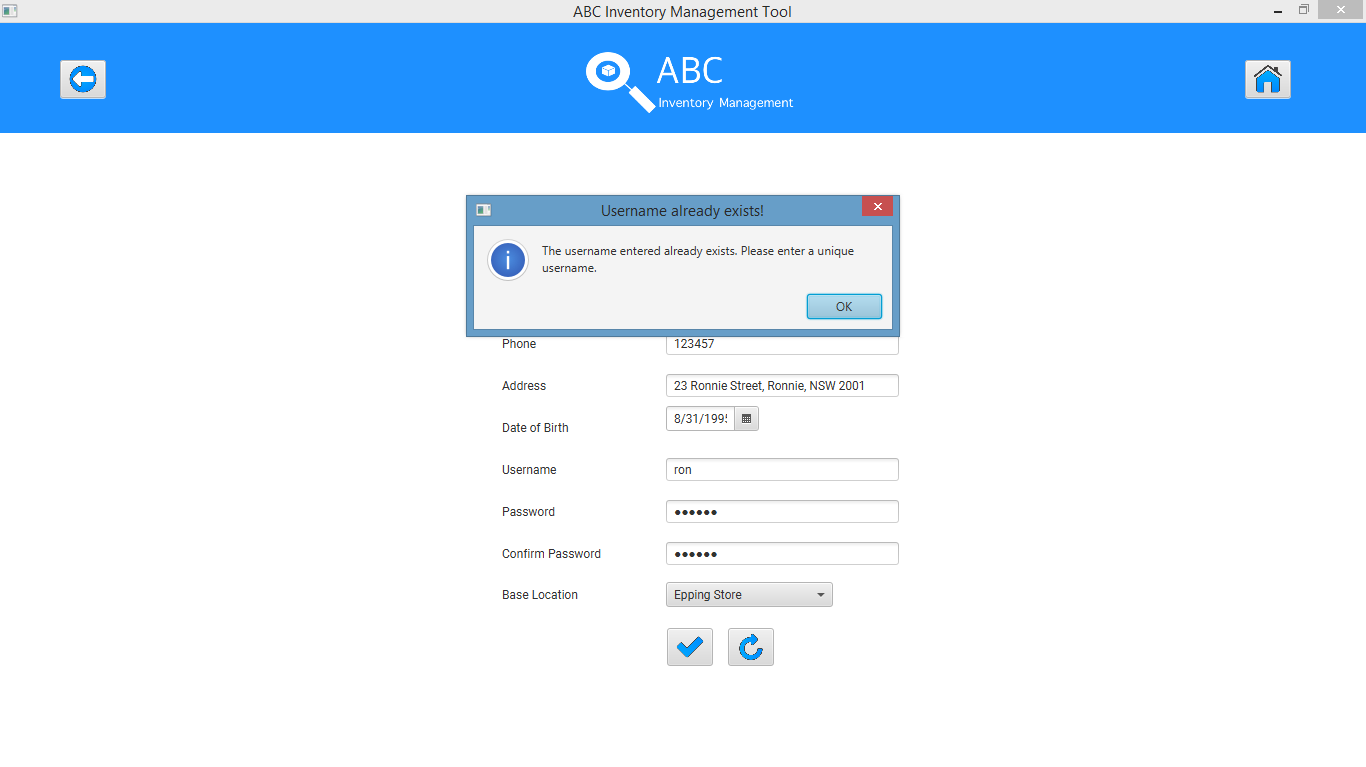
**Step 3**

Click on ‘Clear Text’ icon which clears all fields.

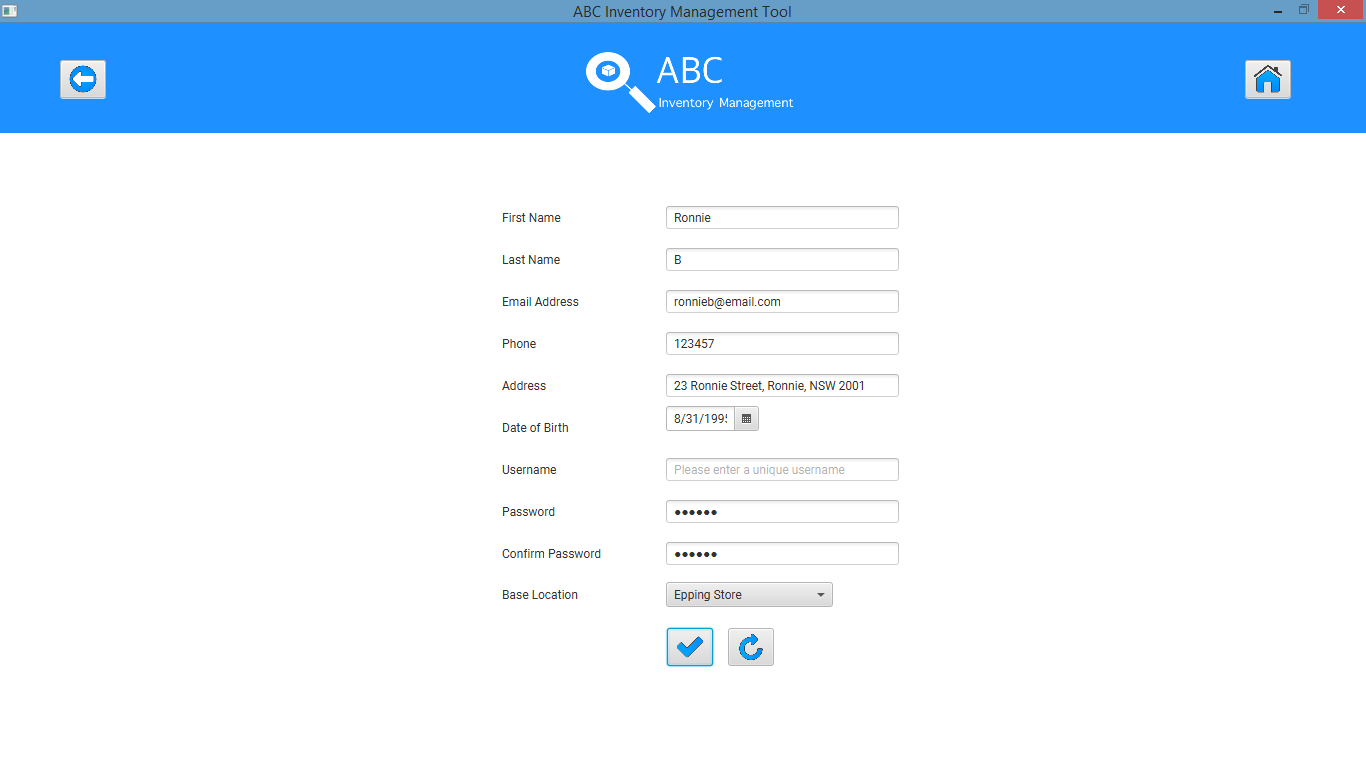
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**Step 4 (4.2)**

Repeat step 2 and click on ‘Add Staff’ icon after which the system displays an appropriate message as shown in the screenshot below.

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The username field is cleared for user to re enter a unique username.

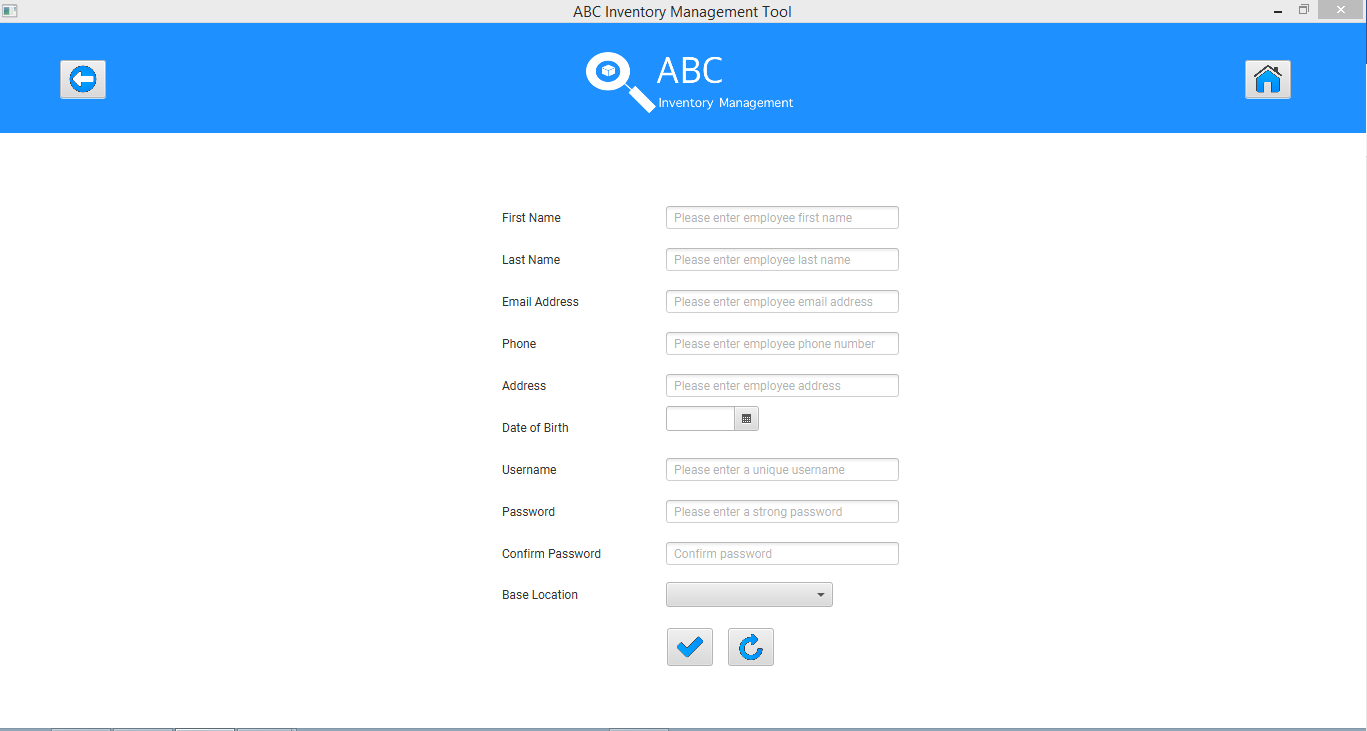
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## Data Set 3

|  |  |
| --- | --- |
| **Data Set 3 (Incomplete Fields)** | |
| **Fields** | **Values** |
| **First Name** | Derek |
| **Last Name** | A |
| **Email Address** | (empty) |
| **Phone** | 1234576 |
| **Address** | 23 Derek Street, Derek, NSW 2002 |
| **Date of Birth** | 02/12/1991 |
| **Username** | (empty) |
| **Password** | derek |
| **Confirm Password** | (empty) |
| **Base Location** | Oxford Store |

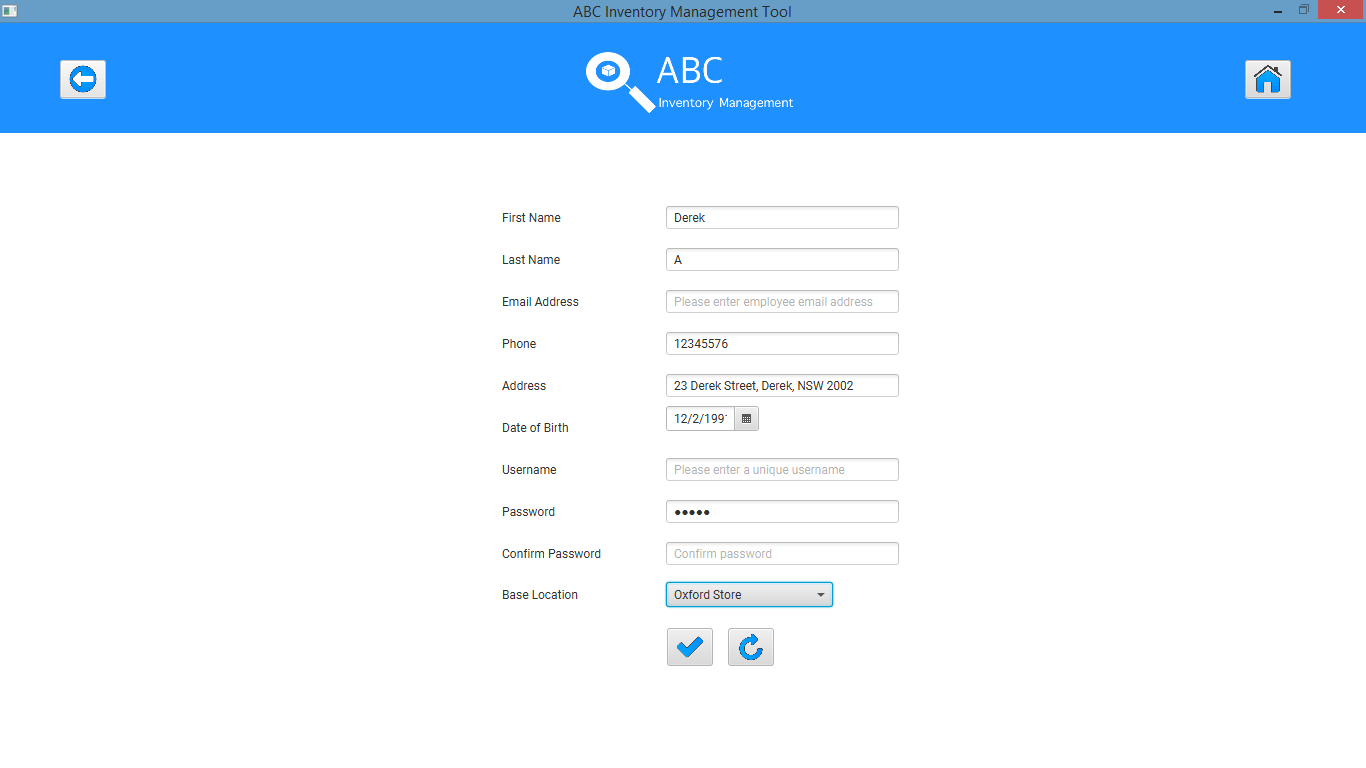
**Step 1**

After clicking on ‘Add Staff’ Icon at ‘Manage Staff’ system prompts user to enter new staff details

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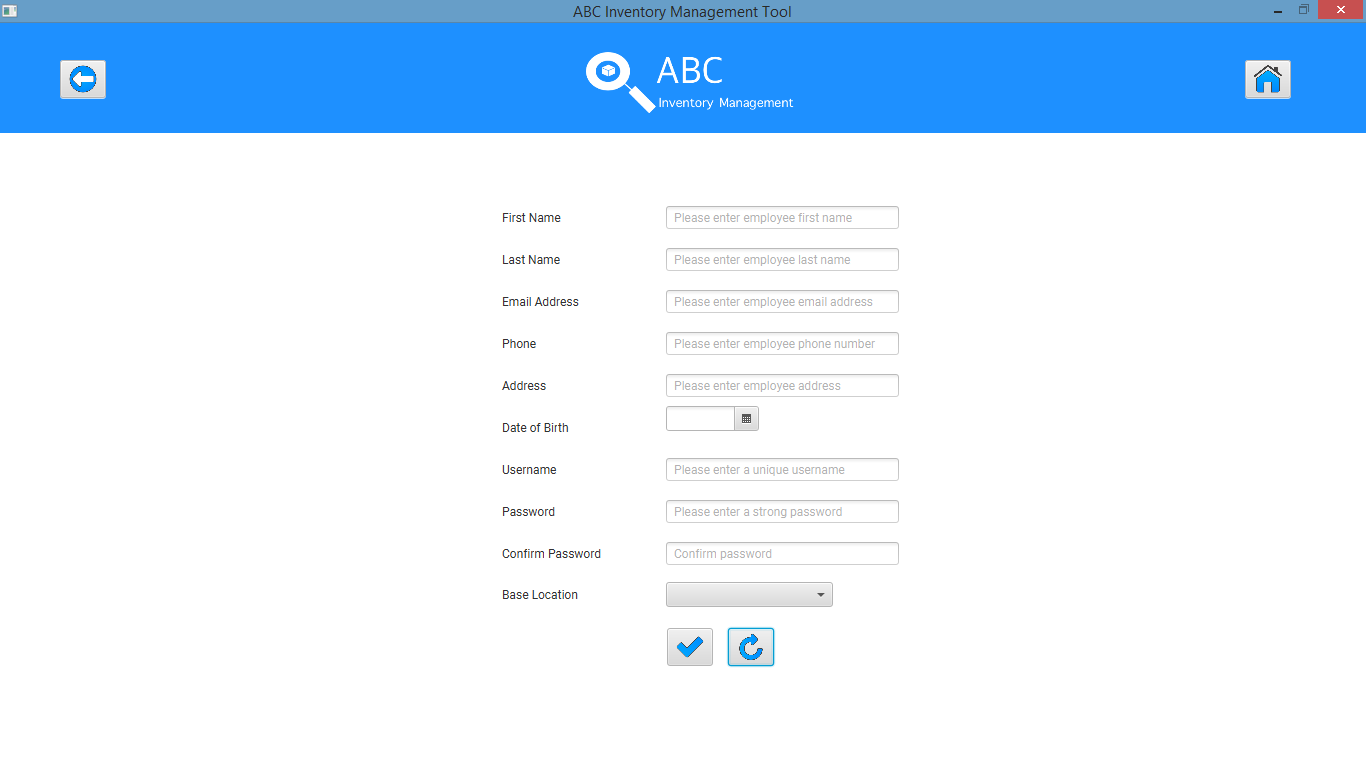
**Step 2**

Enter all fields except email address, username and confirm password field.

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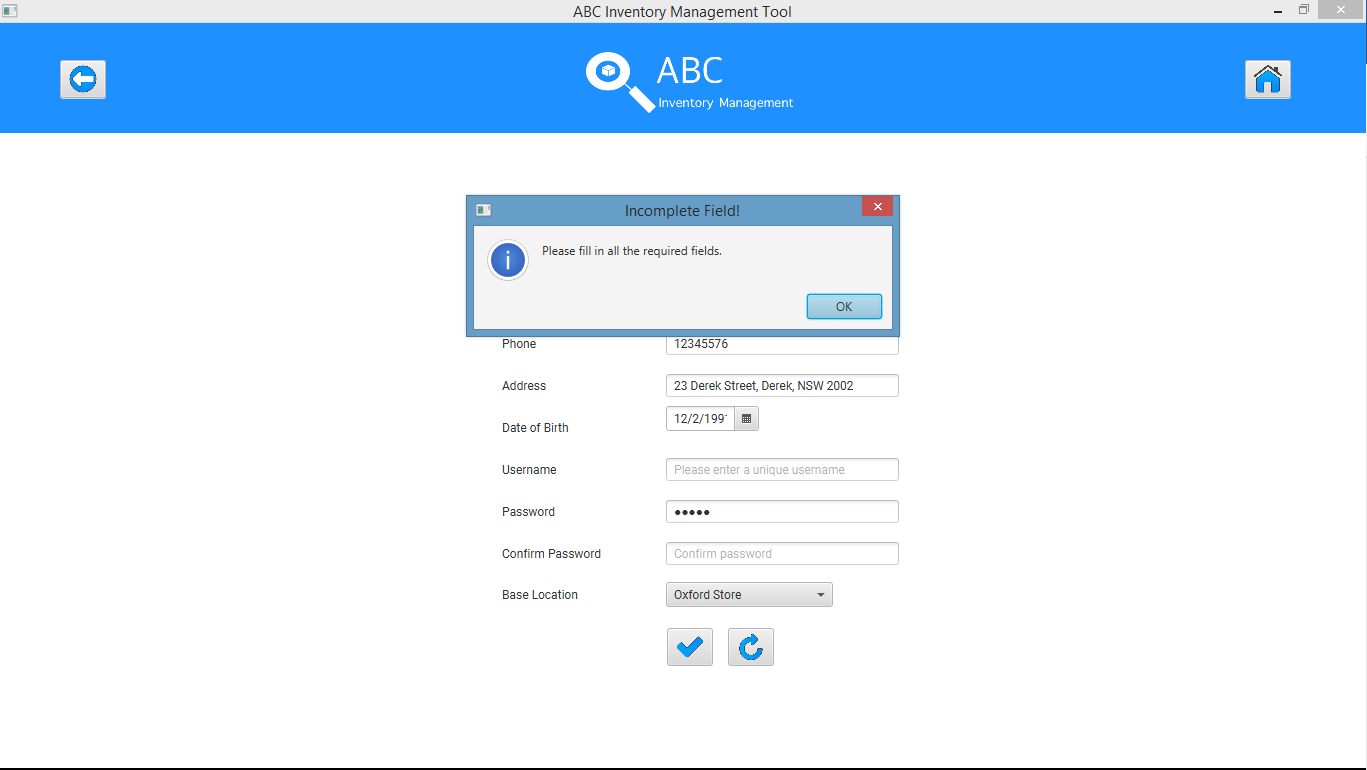
**Step 3**

Click on ‘Clear Text’ icon which clears all fields.

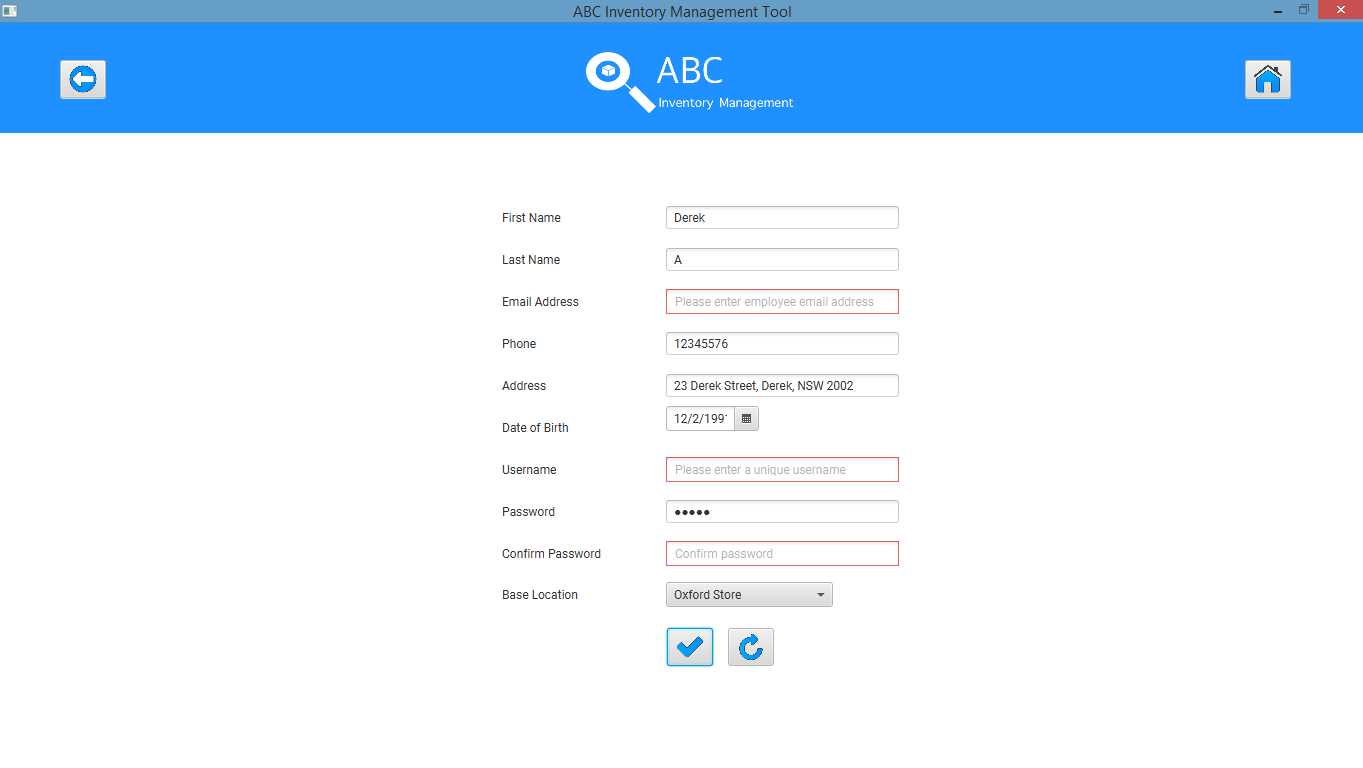
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**Step 4 (4.1)**

Repeat step 2 and click on ‘Add Staff’ icon after which the system displays an appropriate message as shown in the screenshot below.

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System highlights and prompts user to fill necessary fields.

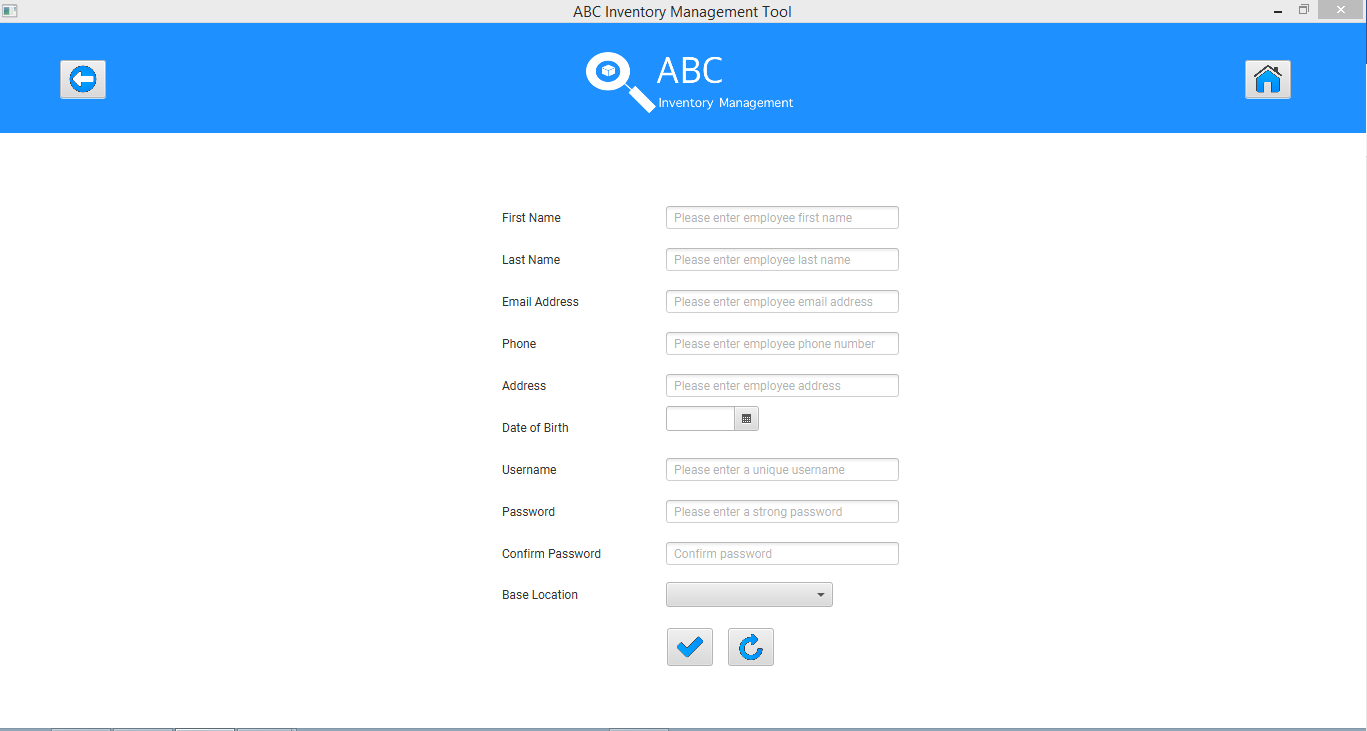
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## Data Set 4

|  |  |
| --- | --- |
| **Data Set 4 (Unmatched password fields)** | |
| **Fields** | **Values** |
| **First Name** | Bailey |
| **Last Name** | A |
| **Email Address** | bailey@email.com |
| **Phone** | 654321 |
| **Address** | 21, Bailey Street, Bails, NSW 2003 |
| **Date of Birth** | 08/10/1979 |
| **Username** | bailey |
| **Password** | bailey |
| **Confirm Password** | bailei |
| **Base Location** | Newtown Warehouse |

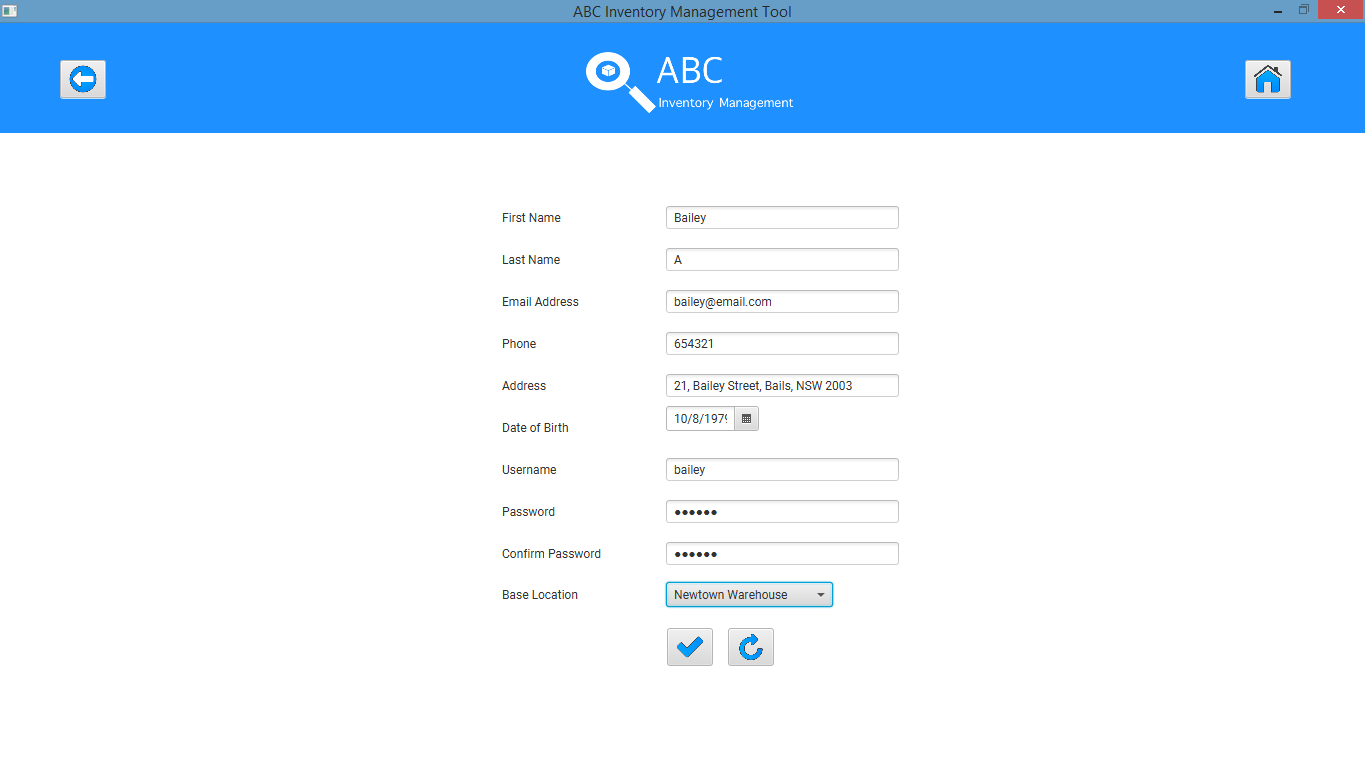
**Step 1**

After clicking on ‘Add Staff’ Icon at ‘Manage Staff’ system prompts user to enter new staff details

****

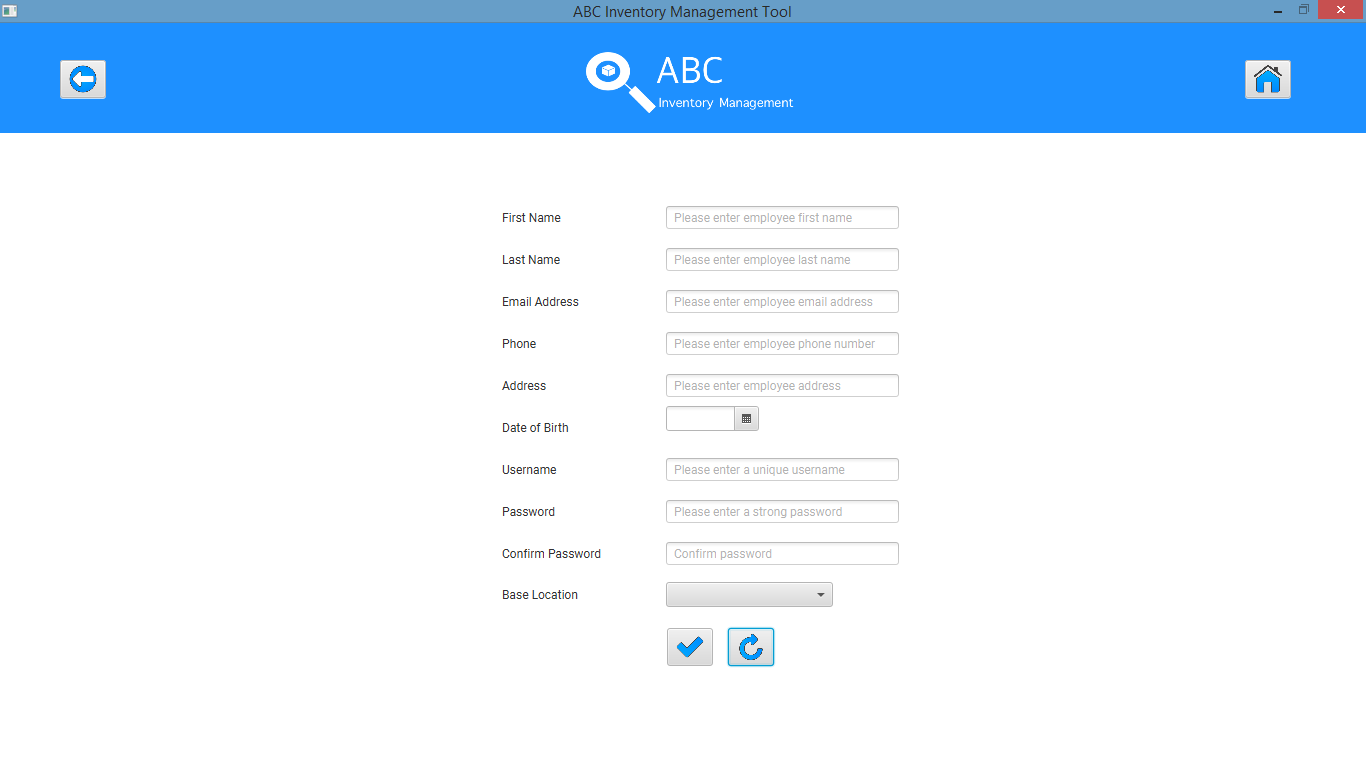
**Step 2**

Enter all required values but enter different values for password and confirm password fields.

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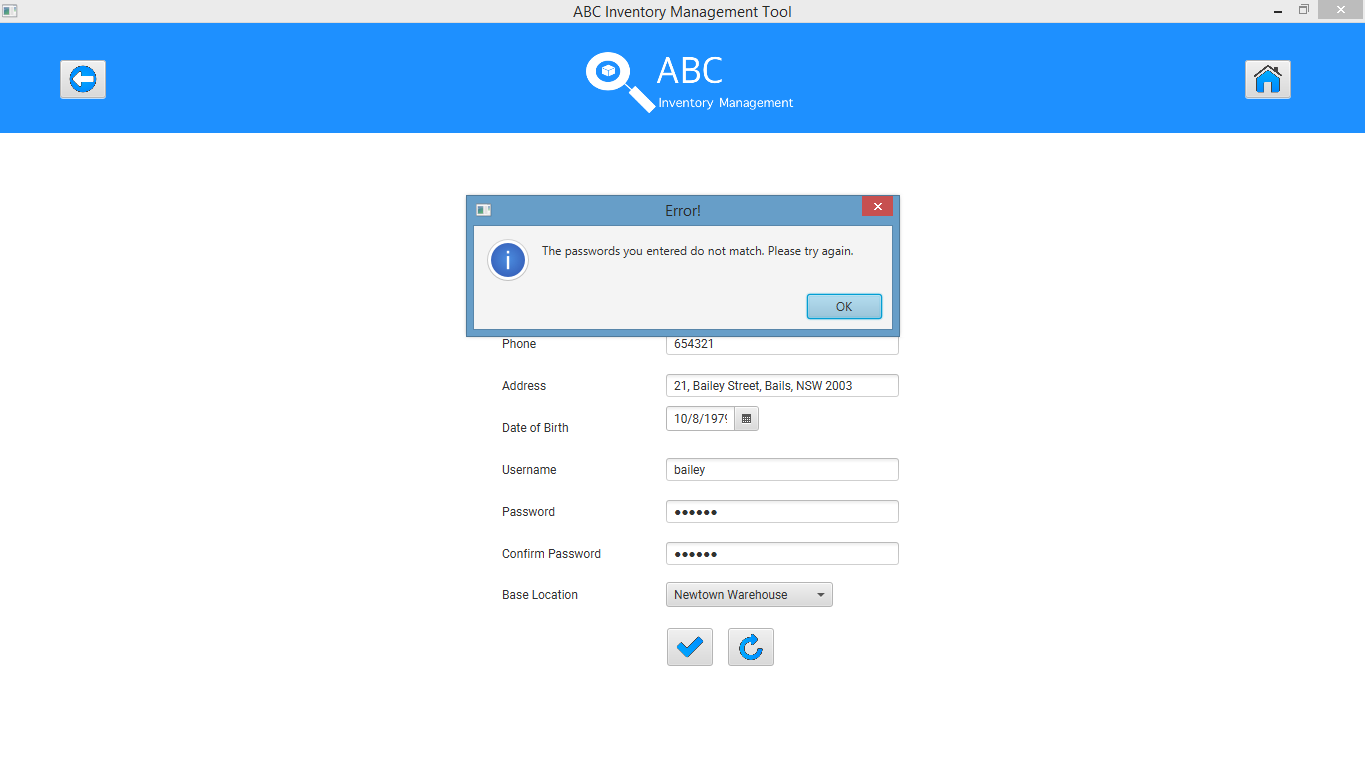
**Step 3**

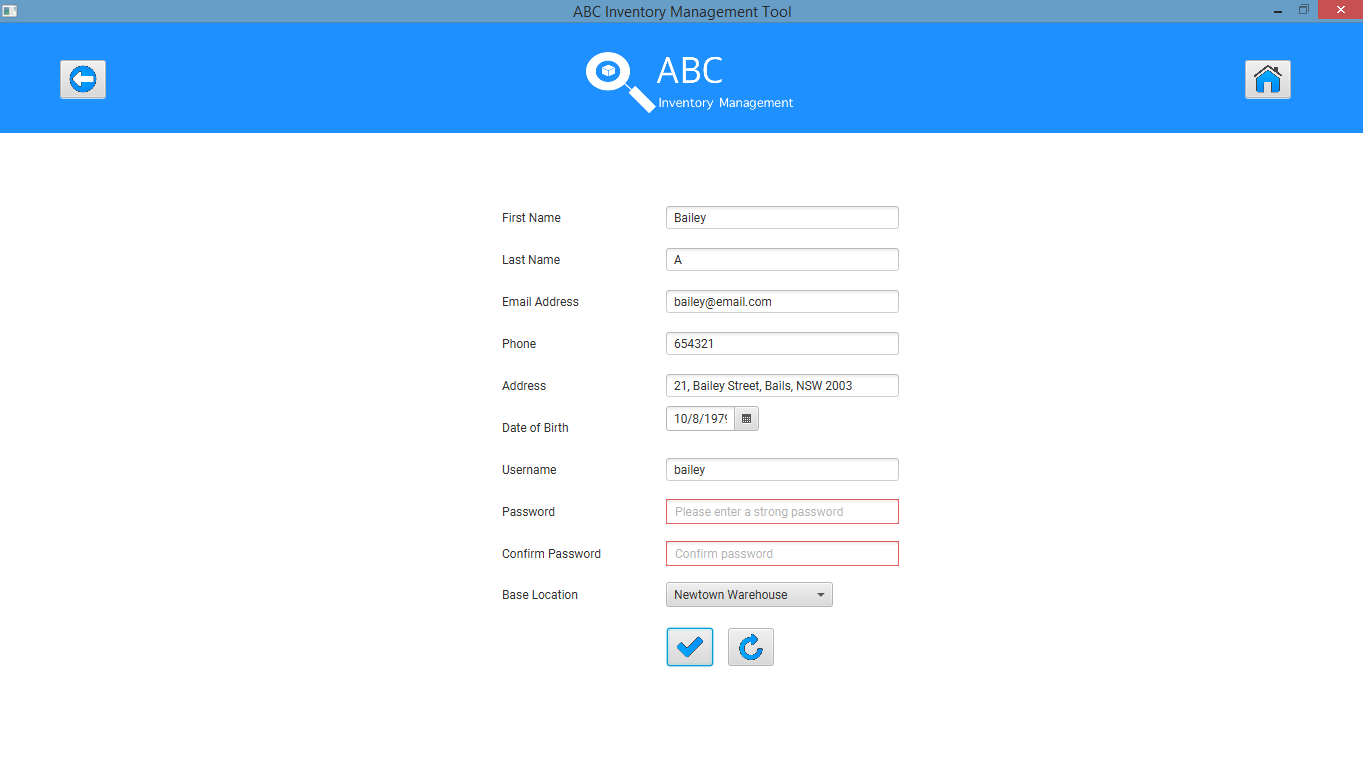
Click on ‘Clear Text’ icon which clears all fields.

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**Step 4 (4.3)**

Repeat step 2 and click on ‘Add Staff’ icon after which the system displays an appropriate message.

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The system highlights and clears the password and confirm password fields and prompts the user to fill those fields.****