

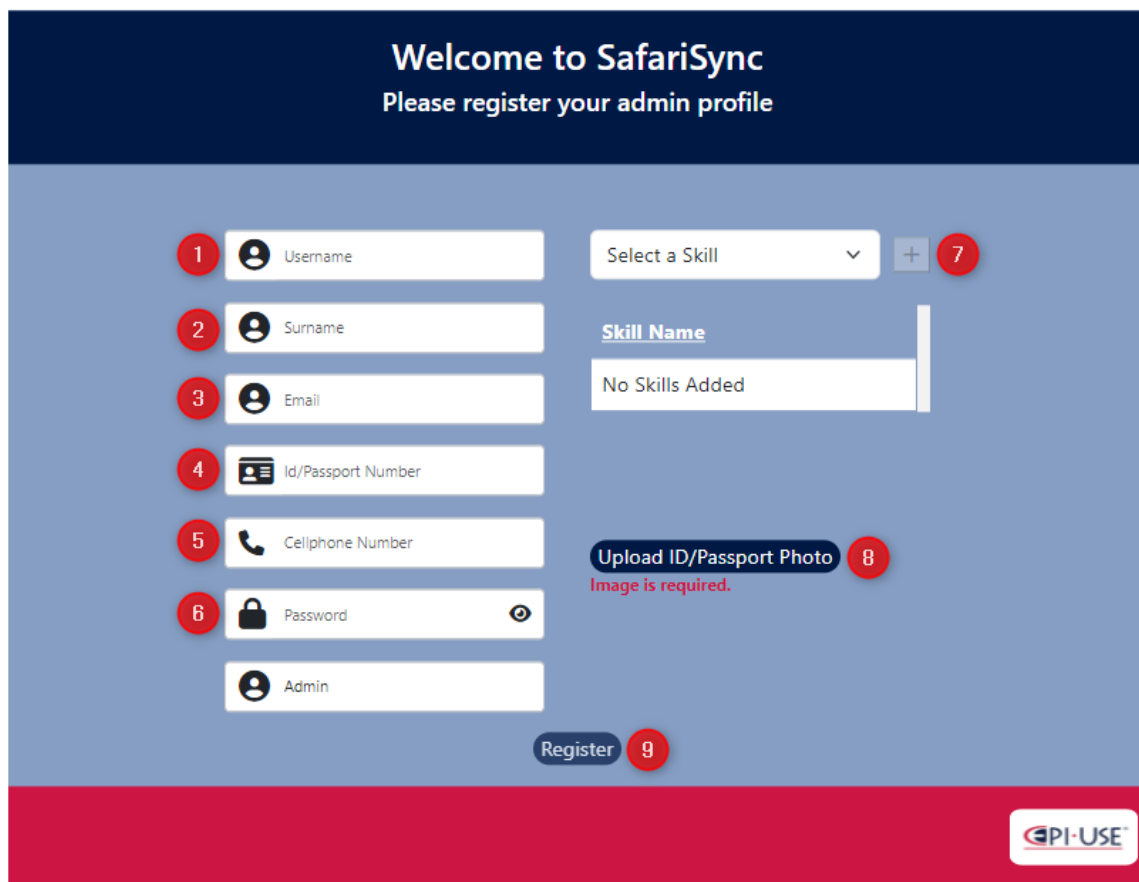
## 7 1. User (Administrator/Supervisor/Farm Worker)

### 7.1 1.1 Register Profile

#### 7.1.1 Admin Registration Screen

**Purpose:** The purpose of this screen is to allow a new admin to register their profile.

**Navigation:** This page will be accessed through a registration link that will be sent via SMS to the new admin. An existing admin will prompt the system to send the admin registration link.



The screenshot shows the 'Welcome to SafariSync' admin registration screen. It features a dark blue header with the title and a subtitle 'Please register your admin profile'. The main form area is light blue and contains several input fields and a 'Register' button, each marked with a red circle number from 1 to 9. The fields are: Username (1), Surname (2), Email (3), Id/Passport Number (4), Cellphone Number (5), Password (6), and a dropdown for 'Select a Skill' (7). To the right of the skill dropdown is a list box for 'Skill Name' showing 'No Skills Added'. Below the skill dropdown is a button for 'Upload ID/Passport Photo' (8) with a red error message 'Image is required.' below it. At the bottom is a 'Register' button (9). The footer is red with the EPI-USE logo.

Figure 4: Admin Registration Screen

#	Item Name	Item Description
1	Username Textbox	The user can enter their Username.
2	Surname Textbox	The user can enter their surname.
3	Email Textbox	The user can enter their email.
4	Id/Passport Number Textbox	The user can enter their Id/Passport number.

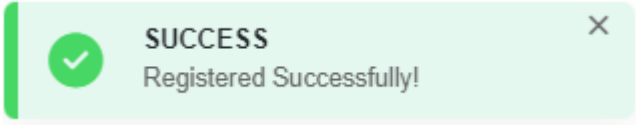
#	Item Name	Item Description
5	Cellphone Number Textbox	The user can enter their Cellphone number.
6	Password Textbox	The user can enter their chosen password.
7	Select a Skill Dropdown	The user can select skills from a pre-populated dropdown of existing skills. They can then add the skill to their details.
8	Upload ID/Passport Photo Button	When clicked the user will be able to upload their Id/Passport photo.
9	Register Button	<p>When clicked the system will validate all the entered fields. If successful, the user will be redirected to the Login Screen and the following notification will be displayed:</p>  <p>The user will not be able to click the register button until all fields are completed correctly and fulfil the validation requirements.</p>

Table 4: Admin Registration Screen

## 7.1.2 Supervisor/Farm Worker Registration Screen

**Purpose:** The purpose of this screen is to allow a new Supervisor/Farm Worker to register their profile.

**Navigation:** This page will be accessed through a registration link that will be sent via SMS to the new user. An existing admin will prompt the system to send the registration link.

**Take note:** The role text will be different for a supervisor registration. Instead of saying “Farm Worker” it will say “Supervisor”. However, all input fields will remain the same.

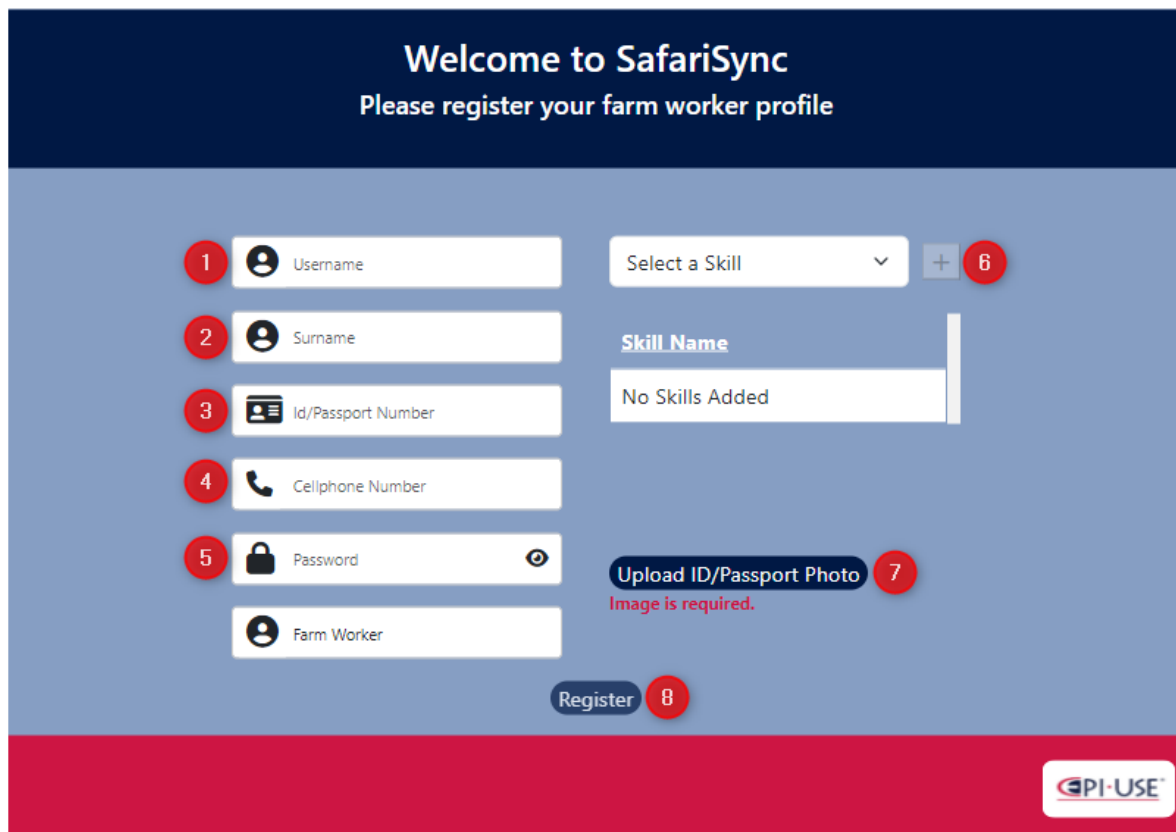


Figure 5: Supervisor/Farm Worker Registration Screen

#	Item Name	Item Description
1	Username Textbox	The user can enter their Username.
2	Surname Textbox	The user can enter their surname.
3	Id/Passport Number Textbox	The user can enter their Id/Passport number.

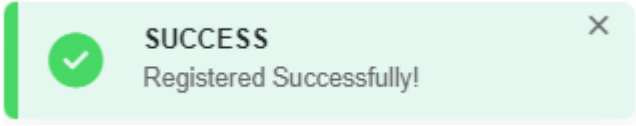
#	Item Name	Item Description
4	Cellphone Number Textbox	The user can enter their Cellphone number.
5	Password Textbox	The user can enter their chosen password.
6	Select a Skill Dropdown	The user can select skills from a pre-populated dropdown of existing skills. They can then add the skill to their details.
7	Upload ID/Passport Photo Button	When clicked the user will be able to upload their Id/Passport photo.
8	Register Button	<p>When clicked the system will validate all the entered fields. If successful, the user will be redirected to the Login Screen and the following notification will be displayed:</p>  <p>The user will not be able to click the register button until all fields are completed correctly and fulfil the validation requirements.</p>

Table 5: Supervisor/Farm Worker Registration Screen

## 7.2 1.2 View Profile

**Purpose:** The purpose of this screen is to allow a user to view their profile.

**Navigation:** The user can access the “My Profile” screen by clicking the “View My Profile” dropdown button of the My Profile navigation bar option. The “My Profile” screen will be displayed which will look as follows:

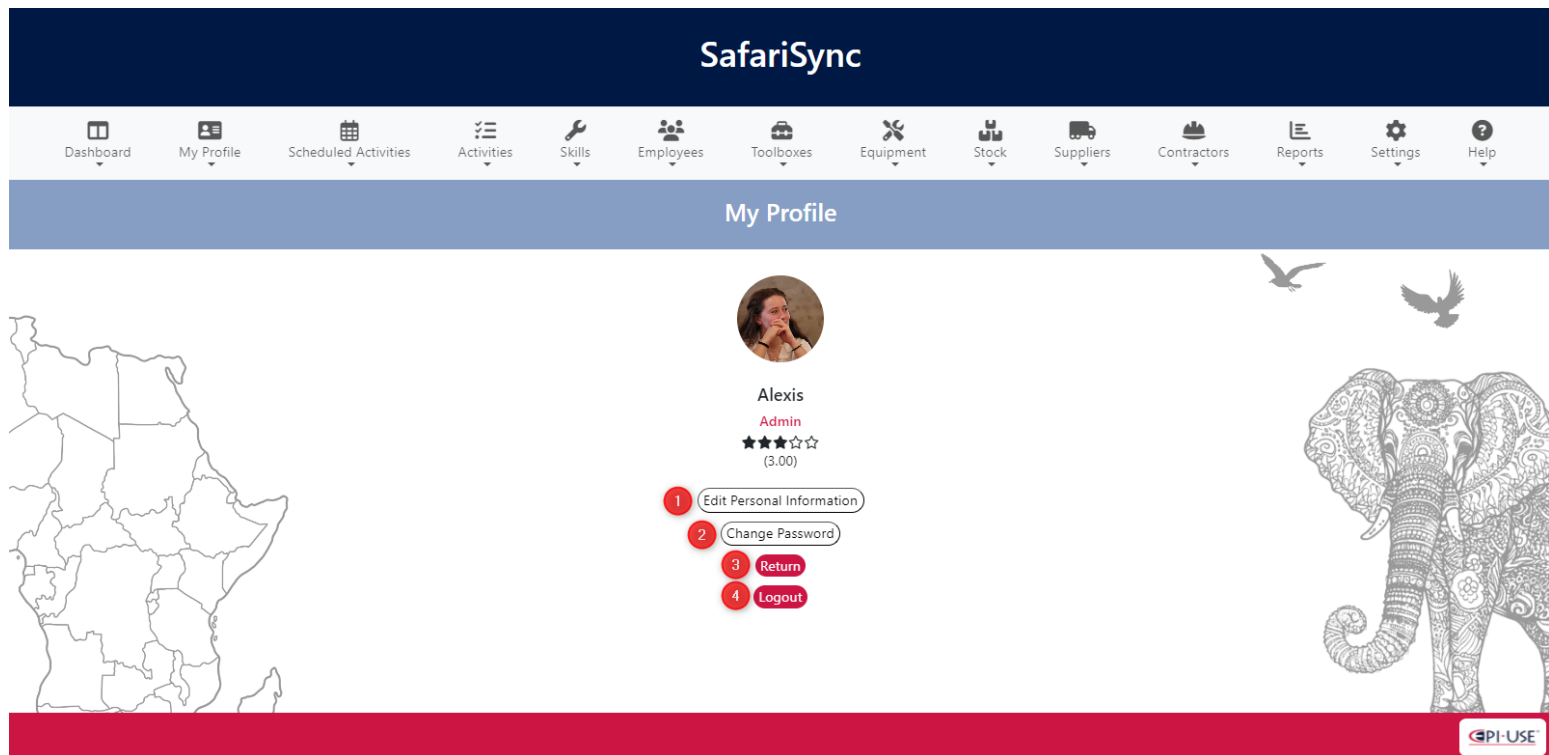


Figure 6: My Profile Screen

#	Item Name	Item Description
1	Edit Personal Information Screen	When clicked the system will display the “Edit My Profile” screen.
2	Change Password Screen	When clicked the system will display the “Change My Password” screen.
3	Return Button	When clicked the system will return to the dashboard screen.
4	Logout Button	When clicked the system will log the user out of the system. More on this functionality in “7.6 1.6 Logout”.

Table 6: My Profile Screen

## 7.3 1.3 Update Profile

**Purpose:** The purpose of this screen is to allow a user to update their profile details.

**Navigation:** The user can access the “Edit My Profile” screen by clicking the “Edit Personal Information” button on the My Profile screen. The “Edit My Profile” screen will be displayed which will look as follows:

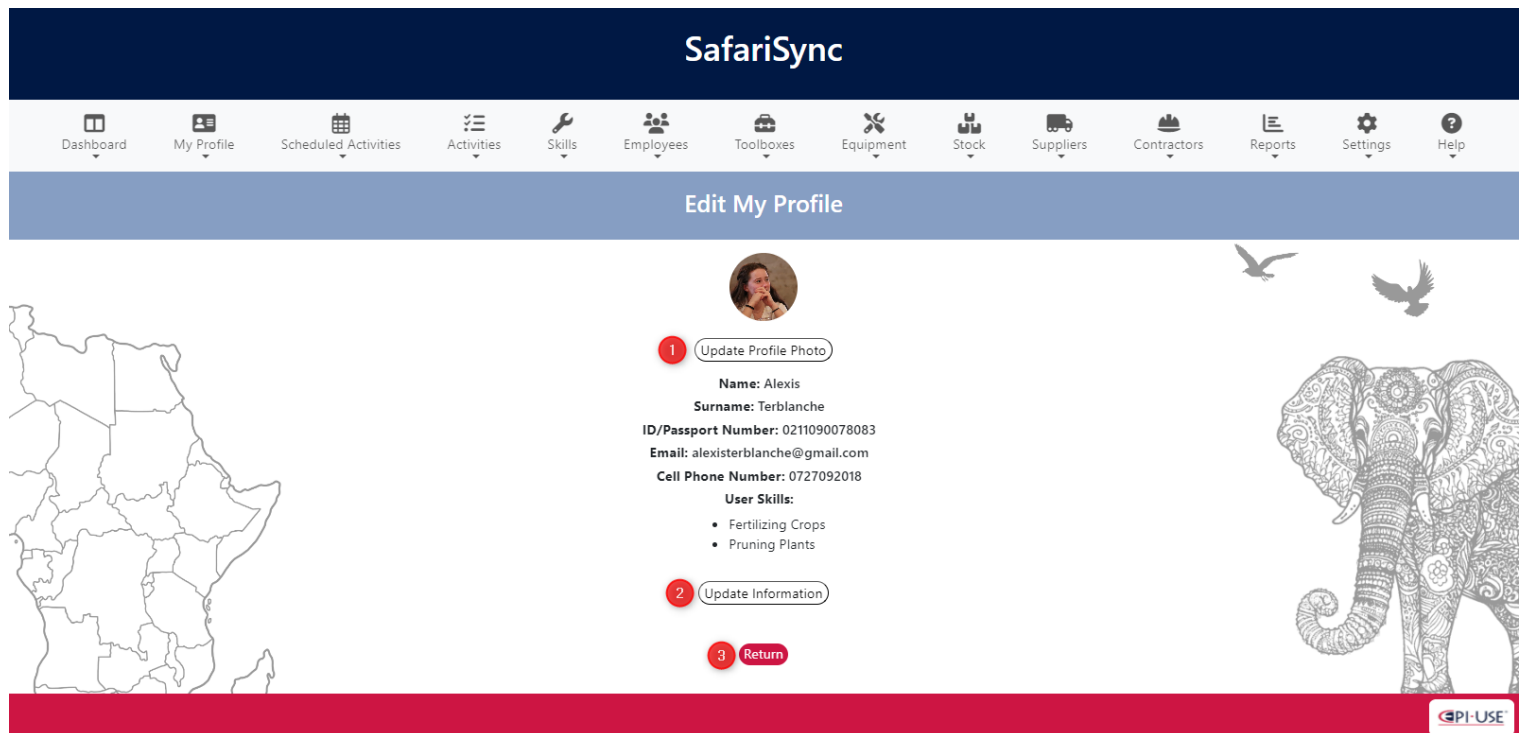


Figure 7: Edit My Profile Screen

#	Item Name	Item Description
1	Update Profile Photo Button	When clicked the system will allow the user to upload and replace their current profile photo.  A confirmation modal will be displayed that looks as follows:

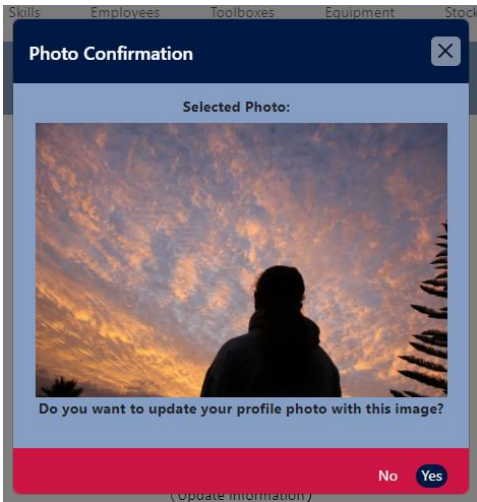
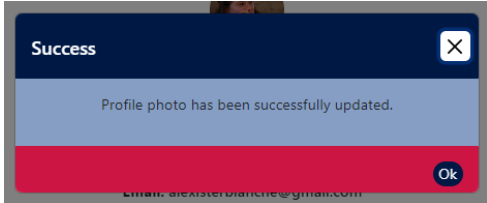
		 <p>Once confirmed a success modal will be displayed looking as follows:</p> 
2	Update Information Button	When clicked the system will display the “Edit User Information” modal. More information is provided below in “7.3.1 Edit User Information Modal”.
3	Return Button	When clicked the system will return to the “My Profile” screen.

Table 7: Edit My Profile Screen

### 7.3.1 Edit User Information Modal

This modal is displayed when a user clicks the “Update Information” button on the “Edit my Profile” screen.

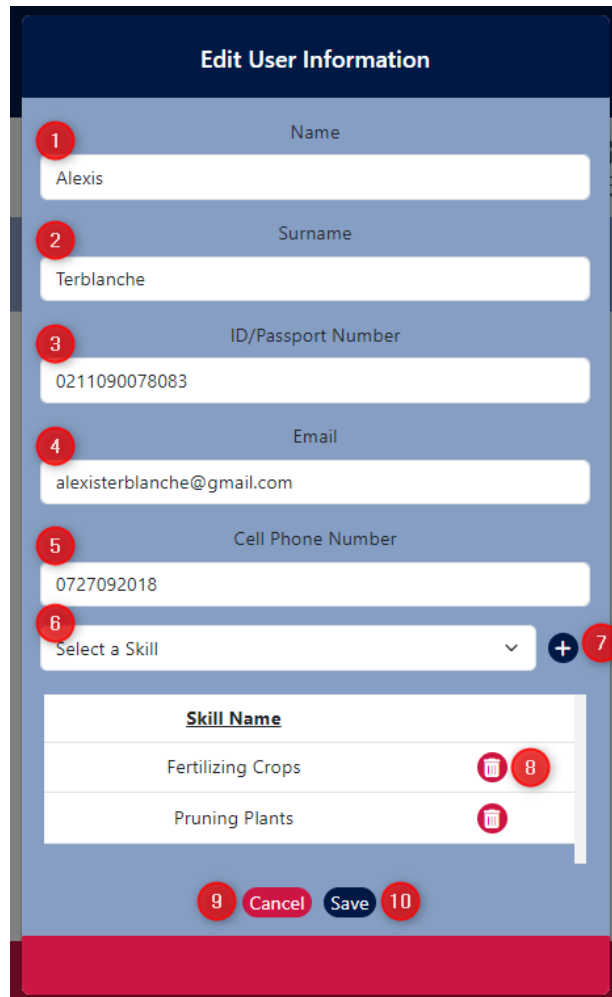


Figure 8: Edit User Information Modal

#	Item Name	Item Description
1	Username Textbox	The user can edit their Username.
2	Surname Textbox	The user can edit their surname.
3	Id/Passport Number Textbox	The user can edit their Id/Passport number.
4	Email Textbox	The user can edit their email.
5	Cellphone Number Textbox	The user can edit their Cellphone number.



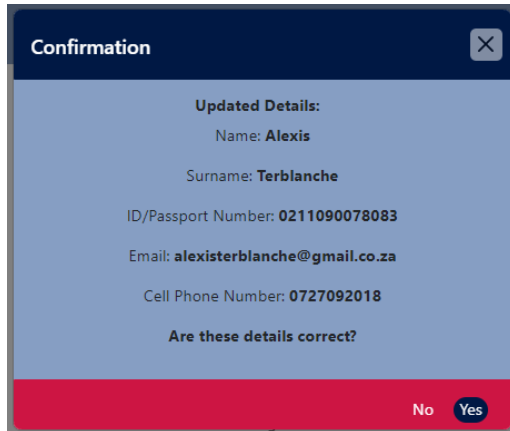
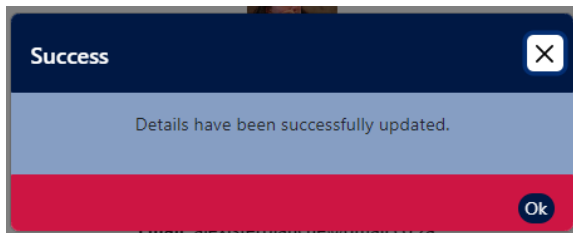
#	Item Name	Item Description
6	Select a Skill Dropdown	The user can select skills from a pre-populated dropdown of existing skills. They can then add the skill to their details.
7	Add Skill Button	When clicked the system will add the selected skill from the dropdown into the skill table below.
8	Delete Skill Button	When clicked the system will delete the skill from the user's skills.
9	Cancel Button	When clicked the system will return to the "Edit My Profile" screen.
9	Save Button	<p>When clicked the system will validate all the entered fields. If successful, the system will display a confirmation modal which will look as follows:</p>  <p>The confirmation modal displays the following details:</p> <ul style="list-style-type: none"> <li>Updated Details:</li> <li>Name: Alexis</li> <li>Surname: Terblanche</li> <li>ID/Passport Number: 0211090078083</li> <li>Email: alexisterblanche@gmail.co.za</li> <li>Cell Phone Number: 0727092018</li> </ul> <p>Are these details correct?</p> <p>Buttons: No, Yes</p> <p>If the details are confirmed and the "Yes" button is clicked a success modal will be displayed looking as follows:</p>  <p>The success modal displays the following message:</p> <p>Details have been successfully updated.</p> <p>Button: Ok</p>

Table 8: Edit User Information Modal

## 7.4 1.4 Delete Profile (Administrator Privilege)

**Purpose:** The purpose of this function is to allow an administrator to soft delete a user off of the system. Admins cannot delete other admins.

**Navigation:** This will be accessed through the “View Employees” screen where the “Delete Employee” button has been clicked.

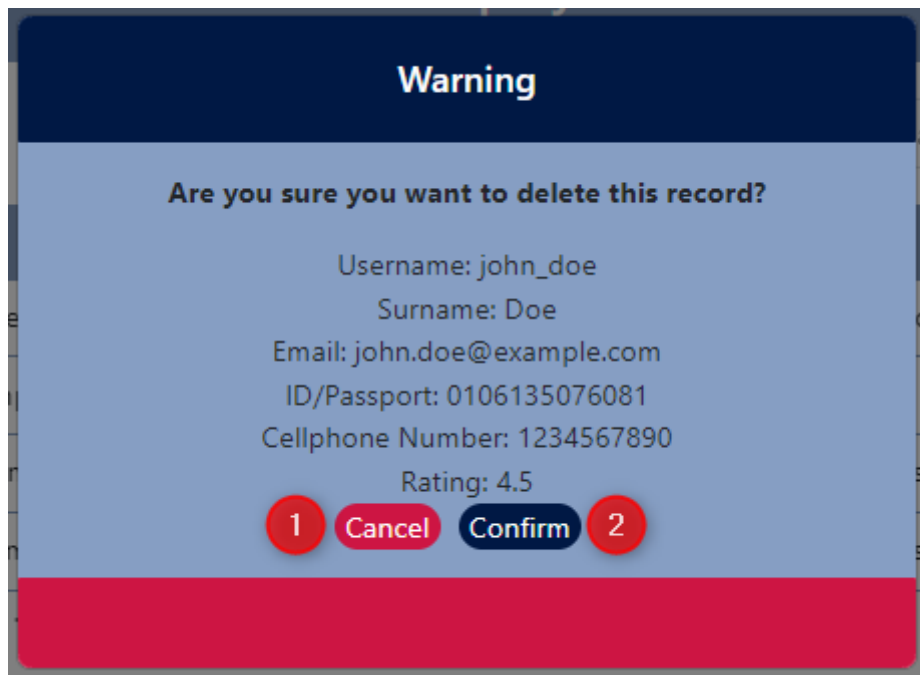


Figure 9: Delete User Warning Modal

#	Item Name	Item Description
1	Cancel Button	When clicked the system will return back to the “View Employees” screen.
2	Confirm Button	When clicked the system will attempt to soft delete the user from the system.  If successful, the user will be deleted, and the “View Employees” screen will be displayed.

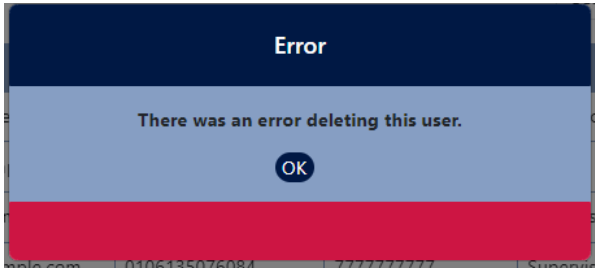
#	Item Name	Item Description
		<p>If unsuccessful the following error modal will be displayed:</p>  <p>A user will not be able to be deleted if they are linked to any scheduled activities and tasks.</p>

Table 9: Delete User Warning Modal

## 7.5 1.5 Login

**Purpose:** The purpose of this screen is to allow a user to log in to the system using their Id/Passport number and password.

**Navigation:** This will be accessed upon opening the system or after successful registration.

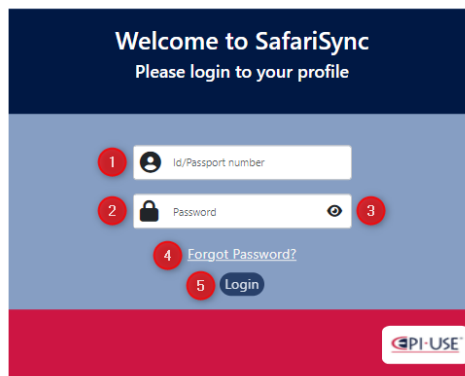


Figure 10: Login Screen

#	Item Name	Item Description
1	Id/Passport Number Textbox	The user can enter their Id/Passport number.
2	Password Textbox	The user can enter their password.
3	Eye button	When clicked the entered password will be revealed.
4	Forgot Password Button	When clicked the system will display the "Forgot Password" screen.


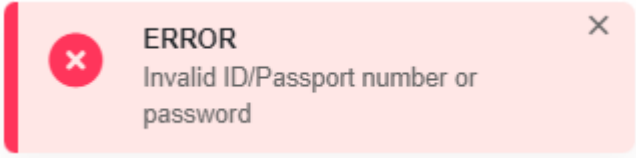
#	Item Name	Item Description
5	Login Button	<p>When clicked the system will validate the entered details.</p> <p>If successful, the system will display the user's dashboard screen and display the following notification:</p>  <p>If unsuccessful, the system will display the following notification:</p> 

Table 10: Login Screen

## 7.6 1.6 Logout

**Purpose:** The purpose of this function is to allow a user to logout of the system.

**Navigation:** This will be accessed through the “My Profile” screen (see 7.2 1.2 View Profile) where the “Logout” button has been clicked.

When the “Logout” button has been clicked, the system will return to the Login screen.

## 7.7 1.7 Forgot Password

**Purpose:** The purpose of this screen is to allow a user to receive a new password if they have forgotten theirs by entering their ID/Passport number.

**Navigation:** This will be accessed through the “Login” screen (see 7.5 1.5 Login) where the “Forgot Password” button has been clicked.

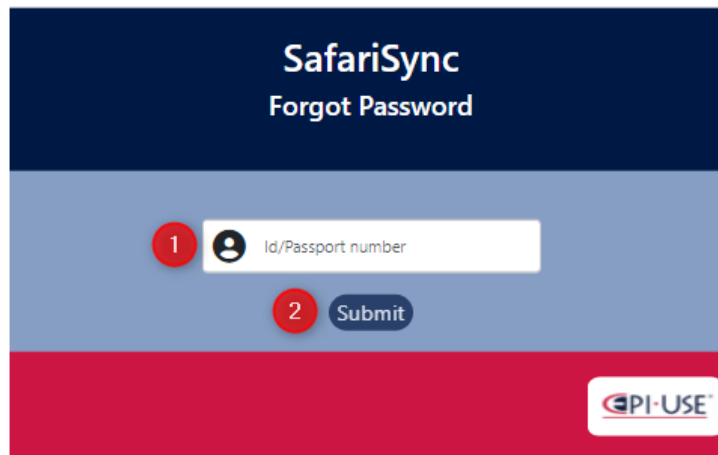



Figure 11: Forgot Password Screen

#	Item Name	Item Description
1	Id/Passport Number textbox	The user can enter their Id/Passport Number
2	Submit Number	<p>When clicked the system will validate the entered Id/Passport number.</p> <p>If successful, the system will send an SMS with a new password for login to the user's Cellphone number which will look as follows:</p> <div style="border: 1px solid #f0e68c; border-radius: 10px; padding: 10px; margin: 10px 0;"> <p>SafariSync new password is: eOu*auvA</p> </div> <p>Simultaneously the system will return to the “Login” screen and display the following success notification:</p> <div style="border: 1px solid #c8e6c9; border-radius: 10px; padding: 10px; margin: 10px 0;"> <div style="display: flex; align-items: center;"> <div style="flex: 1;">  <p><b>SUCCESS</b> Forgot password link sent</p> </div> <div style="flex: 0 0 20px; text-align: right;">×</div> </div> </div> <p>The user can then login to the system using their new password.</p>

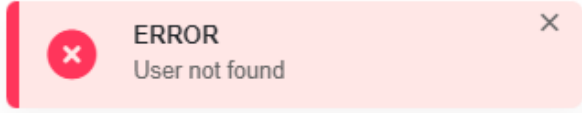
#	Item Name	Item Description
		<p>If the validation is unsuccessful and the user's Id/Passport number cannot be found, the following notification will be displayed:</p> 

Table 11: Forgot Password Screen



## 7.8 1.8 Update Password

**Purpose:** The purpose of this modal is to allow the user to update their existing password to a new password.

**Navigation:** The user can access this modal through the “My Profile” screen by clicking the “Change Password” button. The “Change My Password” modal will look as follows:

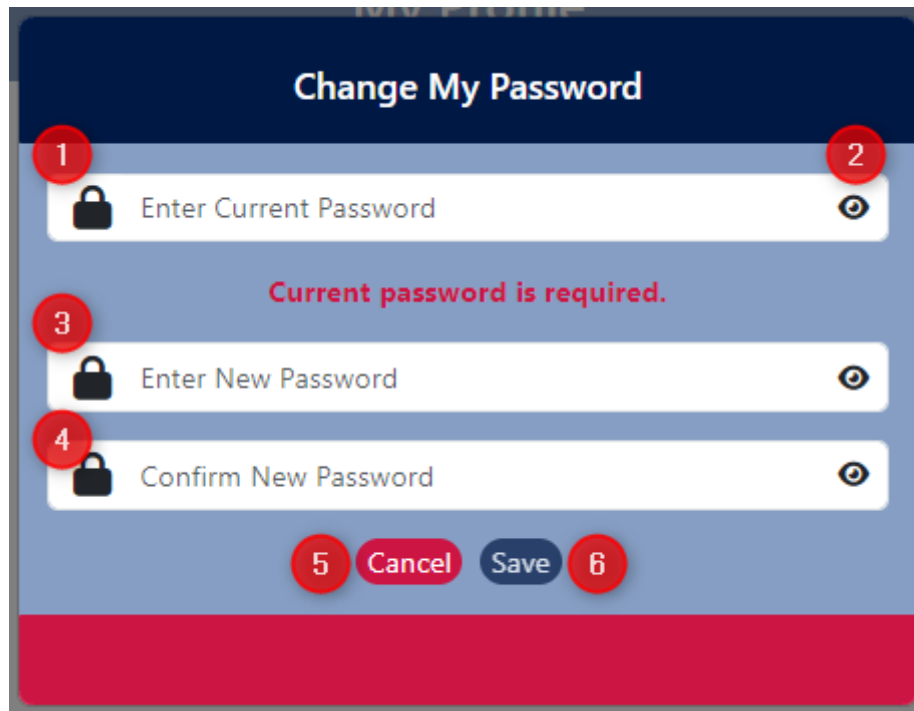


Figure 12: Change My Password Modal

#	Item Name	Item Description
1	Enter Current Password Textbox	The user can enter their current password.
2	Eye Icon Button	When clicked will reveal the password entered. (This applies to all eye icon buttons on the modal)
3	Enter New Password Textbox	The user can enter a new password.
4	Confirm New Password Textbox	The user can enter their new password again to confirm.
5	Cancel Button	When clicked the system will return to the “My Profile” screen.

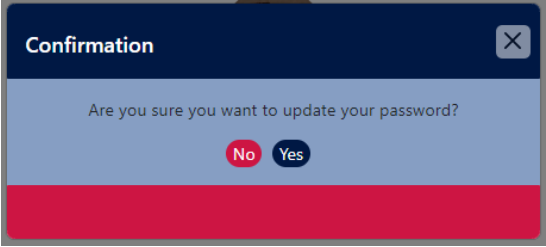
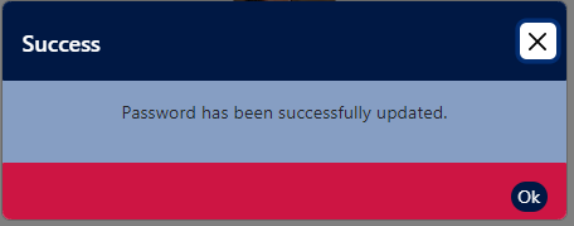
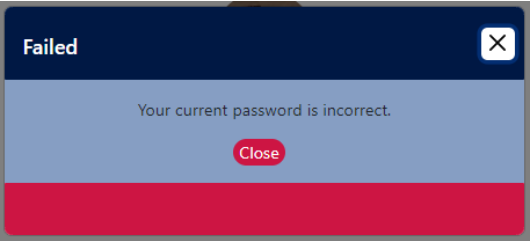
#	Item Name	Item Description
6	Save Button	<p>The save button can only be clicked if all fields are filled in to match password strength integrity.</p> <p>When clicked the system will validate all the entered details against the password strength requirements.</p> <p>If successful, the confirm password modal will be displayed looking as follows:</p>  <p>If “Yes” is clicked the following success modal will be displayed:</p>  <p>If validation is unsuccessful due to an incorrect current password being entered the following “Failed” modal will be displayed:</p> 

Table 12: Change My Password Modal