

CareSync Development Testing

Pass

Fail

Feature: Login			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify form needs both inputs to function	Enter only email address into login form	Alert that password is needed to log in	Alert: Password cannot be blank.
Verify form needs both inputs to function	Enter only password address into login form	Alert that email is needed to log in	Alert: Email cannot be blank.
Verify form needs both inputs to function	Enter nothin into login form	Alert that email and password are needed to log in	Alert: Password cannot be blank. Alert: Email cannot be blank.
Verify unregistered user information gets rejected	Enter unregistered email and password	Alert that the account information does not exist	Gave user auth status and displayed nothing
Verify email format enforcement	Enter text into email form without an @	Alert that email must have the proper format	Gave user auth status and displayed nothing
Verify form logs in user when valid information is provided	Enter registered email and password	Log user in and display patient lists	Logged user in and display patient lists

Feature: Registration			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify form needs all inputs to function	Enter only email address into login form	Alert that all fields are needed	Alert that all fields are needed
Verify form needs all inputs to function	Enter only password address into login form	Alert that all fields are needed	Alert that all fields are needed
Verify form needs all inputs to function	Enter nothin into login form	Alert that all fields are needed	Alert that all fields are needed
Verify an email that is already used cannot be registered again	Enter registered email	Alert that the account with that email already exists	Alert that the account with that email already exists
Verify email format enforcement	Enter text into email form without an @	Alert that email must have the proper format	Created an account for the email
Verify form creates user when valid information is provided	Enter valid information in all inputs	Email is sent to the user for email verification	Email is sent to the user for email verification

Feature: Nav Bar			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify Home button returns you to the login when not logged in.	Select Home button while logged out	User is redirected to the Login screen	User is redirected to the Login screen
Verify Home button returns you to the patient list when you are logged in.	Select Home button while logged in	User is redirected to the Patient List screen	User is redirected to the Patient List screen
Verify About button redirects to the About page.	Select About button	User is redirected to the About screen	User is redirected to the About screen
Verify Help button redirects to the About page.	Select Help button	User is redirected to the Help screen	User is redirected to the Help screen
Verify Log Out button logs the user out	Select Log Out button	User is logged out and redirected to the Login screen	User is logged out and redirected to the Login screen

Feature: Patient List			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify when patient is selected from coordinator list, their information is displayed on the next page	Select patient Hank Ballard	Hank Ballard's personal care info will be displayed	Hank Ballard's personal care info was displayed
Verify next shift information displayed on patient card in the coordinator list is accurate	Select patient Hank Ballard whose next shift is on 06/03/2023 at 17:00	The next shift in the calendar will be on 06/03/2023 at 17:00	The next shift in the calendar is on 06/03/2023 at 17:00
Verify when patient is selected from carer list, their information is displayed on the next page	Select patient Henry Donaldson	Henry Donaldson's personal care info will be displayed	Henry Donaldson's personal care info was displayed
Verify next shift information displayed on patient card in the carer list is accurate	Select patient Henry Donaldson whose next shift is on 04/03/2023 at 17:00	The next shift in the calendar will be on 04/03/2023 at 17:00	The next shift in the calendar is on 04/03/2023 at 17:00

Feature: Calendar			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify when a date containing a shift is selected on the calendar that it is displayed in the modal	Select a date that contains a shift	The shift information will display in the modal for the selected day.	The shift information is displayed in the modal for the selected day.
Verify when a date not containing a shift is selected on the calendar that it is displayed in the modal	Select a date that does not contain a shift	No shift information will display in the modal for the selected day.	No shift information is displayed in the modal for the selected day.
Verify when you select the shift itself, it displays a modal with the information for that shift.	Select shift on the calendar.	The shift information modal will open and display the shift information.	The shift information modal opened and displayed the shift information.
Verify the change patient component returns you to the select patient view.	Select the change patient component	The change patient component returns you to the patient view	The change patient component returned you to the patient view
Verify the upcoming shift alert matches the upcoming shift on the calendar	View and select the upcoming shift alert	The shift information will reflect the information on the calendar.	The shift information reflects the information on the calendar.
Verify the recent shift alert matches the upcoming shift on the calendar	View and select the recent shift alert	The shift information will reflect the information on the calendar.	The shift information reflects the information on the calendar.
Verify the calendar navigation arrows shift the calendar view forwards and backwards.	Select both arrow buttons.	The month should go back when the left is selected forward when the right is selected	The month goes back when the left is selected forward when the right is selected

Feature: Shift Selection Modal			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify that when a shift is selected, it displays the information modal for that shift.	Select a shift from the shift modal.	The information modal for the selected shift will display and reflect the same information.	The information modal for the selected shift displays and reflects the same information.
Verify next shift information displayed on patient card in the coordinator list is accurate	Select patient Hank Ballard whose next shift is on 06/03/2023 at 17:00	The next shift in the calendar will be on 06/03/2023 at 17:00	The next shift in the calendar is on 06/03/2023 at 17:00
Verify the handover, notes, and incidents icons all function properly.	Select each icon in the Shift Selection Modal.	The relevant information is displayed for the user.	The icons were unresponsive
Verify next shift information displayed on patient card in the carer list is accurate	Select patient Henry Donaldson whose next shift is on 04/03/2023 at 17:00	The next shift in the calendar will be on 04/03/2023 at 17:00	The next shift in the calendar is on 04/03/2023 at 17:00
Verify the add shift button functions properly.	Select the add shift button in the Shift Selection Modal.	The shift creation modal will be displayed	The shift creation modal was not displayed

Feature: Shift Information Modal			
Scenario	Test Step	Expected Outcome	Actual Outcome
Verify that if the shift belongs to the current user, they are able to add shift notes.	Select shift note entry.	A form will open allowing the user to enter text.	A form opened allowing the user to enter text.
Verify that if the shift does not belong to the current user, they are unable to add shift notes.	Select shift note entry.	The shift notes will be displayed if there are some.	The shift notes were be displayed
Verify that if the shift belongs to the current user, they are able to add handover notes.	Select handover entry.	A form will open allowing the user to enter text.	A form opened allowing the user to enter text.
Verify that if the shift does not belong to the current user, they are unable to add handover notes.	Select handover entry.	The handover notes will be displayed if there are some.	The handover were be displayed
Verify that if the shift belongs to the current user, they are able to add incident reports.	Select incident reports entry.	A form will open allowing the user to enter text.	The component was unresponsive