Test Plan Tracker

TEST ID	Related Systems / User Story	Pre-conditions	Test Description (steps)	Expected Outcome	Outcome (color code cell background)
L001	Registration "Sign Up"	1. System has been setup and configured. 2. System is running and open for registrations.	1. User clicks "Register now" 2. User enters name, email, password, and confirm password 3. User clicks "Register"	New user is registered in the Database. The system will take user to login page.	Passed
L002			Username is invalid and contains anything that is not a character.	System displays error message for user " Enter a valid email address".	
L003			User clicks "Show Password"	System reveals password the user entered in.	
L004			User leaves all required fields in the registration form blank.	System displays error indicating above of all the fields "This field is required".	
L005			1. User enters username and password. 2. User clicks Login.	System redirects user to book catalog.	
L006	Login "Sign In"	1. User shall be registered in the system. 2. User shall be in the sign in page.	User enters incorrect username.	System displays error message for the user indicating login failed	
L007			User enters incorrect password.	System displays error message for the user indicating login failed	
L008			User leaves email and password fields in the Sign in form blank.	System displays error indicating above of all the fields "This field is required".	
M001	Medication Page	1. Page is accessible and can be used to manage medication, and find specific patients. 2. Page is running and updates the databases with medication details based on user input. 3.Patient search is functional and dynamically updates tables	Add medication: 1. User clicks on "Manage Medications" 2. Clicking "add medication" opens the add medication form. 3. Filling out the form with an existing name and clicking "Submit". Edit medication 1. User clicks on "Manage Medications" 2.Clicking "edit medication" opens the edit medication form. 3. Filling out the form with a non-existing name and clicking "Submit. Remove medication 1. User clicks on "Manage Medications" 2. Clicking "remove medication" opens the remove medication form. 3. Filling out the form with non-existing	Add medication 1. The system will not add an existing name to the csv file and will return an error to the user prompting them to resubmit. Edit medication 1. The system will not update a medication that does not exist and will prompt the user to try again. Remove medication 1. The system cannot remove medication that already exists and will not update medication csv and will prompt user to try again - The console will communicate any errors as error handling is already embedded into the design.	
A001	Book Appointment	1. user shall fill out the fields in the preliminary health care quesions contianer. 2.	user clicks on appointments page user fills out primary health care questionaire user fills out appointment details user books views booked appointment details in "view booked appointments" container.	User fills out primary health care questions: 1. After clicking on appointment page on nav bar, appointment apge will appear with two forms: primary health care questions, and appointment detials 2. User will be able to select, input, and bubble corresponding questions on primary health care	
P001	Add Patient	1. Logged in user needs access to the patients page	1. User clicks "Add patient" button. 2. User enters all required fields. 3. User clicks "Add patient" button from the displayed form.	New patient is added in the Database. The system will update the patients table displayed with the new patient info.	Passed
P002			1. User clicks "Add patient" button. 2. User clicks "Cancel" or "x" buttons	System minimizes the form without updating the database or the patients table	Passed
P003			1. User clicks "Add patient" button. 2. User leaves all or some of the required fields in the form blank. 3. User clicks "Add patient" button from the displayed form.	System displays error indicating above of all the fields "This field is required".	Passed
P004	Update Patient	1. Logged in user needs access to the patients page	1. User clicks "View" button from the patients table row. 2. User enters all or some of the fields to be updated. 3. User clicks "Update" button from the displayed form.	Patient info is updated in the Database. The system will update the patients table displayed with the updated patient info.	Passed
P005			1. User clicks "View" button from the patients table row. 2. User clicks "Hide" button	System minimizes the form without updating the database or the patients table	Passed
P006			1. User clicks "View" button from the patients table row. 2. User leaves any of the required fields in the form blank. 3. User clicks "Update" button from the displayed form.	System displays error indicating above of all the fields "This field is required".	Passed
P007	Delete Patient	1. Logged in user needs access to the patients page	1. User clicks "Delete patient" button from the patients table row.	Patient info is deleted in the Database. The system will update the patients table displayed and deletes the patient info.	Passed
P008	Search Patient	1. Logged in user needs access to the patients page	1. User enters the patient name to search in the input field. 2. User clicks "Search" button.	The system will update the patients table displayed and displays the patients based on the input patient name.	Passed
P009		1. Logged in user needs access to the patients page	1. User leaves the input field for search empty. 2. User clicks "Search" button.	The system will update the patients table displayed and displays all the patients records.	Passed
P010	Add Prescription	1. Logged in user needs access to the patients page	1. User clicks "Add/Edit" button from the patients table row. 2. User enters all required fields. 3. User clicks "Add prescription" button from the displayed form.	New prescription is added in the Database. The system will update the patients table displayed with the new prescription info.	Passed
P011			1. User clicks "Add/Edit" button from the patients table row. 2. User leaves all or some of the required fields in the form blank. 3. User clicks "Add prescription" button from the displayed form.	System displays error indicating above of all the fields "This field is required".	Passed
P012			1. User clicks ""Add/Edit"" button from the patients table row. 2. User clicks "Hide" button.	System minimizes the form without updating the database or the patients table	Passed
P013	Update Prescription	1. Logged in user needs access to the patients page	1. User clicks "Add/Edit" button from the patients table row. 2. User enters all required fields. 3. User clicks "Update prescription" button from the displayed form.	Prescription is updated in the Database. The system will update the prescription table displayed with the new prescription info.	Passed
P014			1. User clicks "Add/Edit" button from the patients table row. 2. User leaves all or some of the required fields in the form blank. 3. User clicks "Update prescription" button from the displayed form.	System displays error indicating above of all the fields "This field is required".	Passed
P015			1. User clicks ""Add/Edit"" button from the patients table row. 2. User clicks "Hide" button.	System minimizes the form without updating the database or the patients table	Passed
P016	Delete Prescription	1. Logged in user needs access to the patients page	1. User clicks "Add/Edit" button from the patients table row. 2. User clicks "Delete prescription" button from the prescription row.	Prescription info is deleted in the Database. The system will update the patients table displayed and deletes the prescription info.	Passed