

Test Planner and Tracker			s261-03d	TEAM-D			
Test No. ID	Related Systems / User Story	Pre-conditions	Test Description (steps)	Expected Outcome	R1 Outcome (color code cell background)	R2 beta Outcome (color code cell background)	R2 Outcome (color code cell background)
1	Patient Registration	1) User is at user Login page	1) User presses the Register button	User is taken to the New Account Registration page			
2	Patient Registration	1) User is at the New Account Registration page	1) User enters personal information into all designated fields 2) User presses Submit button	User information is processed and checked for incorrect values or empty fields			
3	Patient Registration	1) User is at the New Account Registration page	1) User presses Close button	User is taken back to the Login page		No such button	
4	Patient Registration	1) User is at the New Account Registration page	1) User enters valid information into the new account creation fields 2) User presses the Submit button	User is taken to the View Profile page			
5	Patient Registration	1) User is at the New Account Registration page	1) User enters invalid information into one or more new account creation fields 2) User presses the Submit button	User is informed their information is invalid and is kept at the New Account Login page			
6	Patient Registration	1) User is at the New Account Registration page	1) User has left one or more required fields empty 2) User presses the Submit button	User is informed their there is a required field empty and is kept at the New Account Login page			
7	Patient Registration	1) User is at the New Account Registration page 2) User has all fields filled with valid information	1) User enters a username that is already taken by another user 2) User presses the Submit button	User is informed the username chosen is already taken and they are kept at the New Account Login page			
8	Update Patient Profile Information	1) User has a valid account and logged in 2) User is currently at a page other than Profile View page	1) User presses the View Profile button	User is taken to the View Profile page			
9	Update Patient Profile Information	1) User is currently logged in	1) User presses the View Profile button 2) User presses the Edit Profile button	User is taken to Edit Account Information page			
10	Update Patient Profile Information	1) User is currently at the Edit Account Information Page	1) User changes information with new valid information 2) User presses the Submit button	User is taken to View Profile page, with updated information displayed		Failed to change all offered profile information.	
11	Update Patient Profile Information	1) User is currently at the Edit Account Information page	1) User changes information with new invalid information 2) User presses the Submit button	User is informed of invalid information was entered and kept at the Edit Account Information page		Was not met with "invalid data" message.	Warning System not implemented

12	Update Patient Profile Information	1) User is currently at the Edit Account Information page	1) User leaves a required field empty 2) User presses the Submit button	User is informed of empty field and kept at the Edit Account Information page		Was unable to change my email to an empty string, but was not greeted by a message.	Warning System not implemented
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13	Update Patient Profile Information	1) User is currently at the Edit Account Information page	1) User presses the Cancel button	User is taken to View Profile page, with information unchanged			
14	Create or Update Patient Appointment	1) User is currently logged in	1) User selects the Appointments dropdown 2) User selects the View Appointment button	User is taken to the Calendar View page			
15	Create or Update Patient Appointment	1) User is currently logged in	1) User presses the Appointment dropdown 2) User selects the Make Appointment button	User is taken to the Make Appointment page			
16	Create or Update Patient Appointment	1) User is currently logged in	1) User presses the Appointment dropdown 2) User selects the Make Appointment button 3) User enters valid time and leaves description blank 4) User presses the Create button	User is taken to the Calendar view or list View page with the new appointment available to view	Appointment does not show in Calendar View when no description is provided		
17	Create or Update Patient Appointment	1) User is currently at the Calendar View page 2) User has at least one appointment scheduled	1) User selects an Appointment in the Calendar of a valid appointment	User is taken to the Edit Appointment page		managed to edit an appointment. However, changing the time from 2:30 to 1:30 did not	Appointment does not change to requested time
18	Create or Update Patient Appointment	1) User at the Edit Appointment page	1) User enters new valid information into the description box 2) User presses the Save Changes button	User is at the Edit Appointment page with the updated description		Was unable to change the description or doctor of the appointment.	
19	Create or Update Patient Appointment	1) User is logged in 2) User is at the Make Appointment page	1) User selects an invalid time 2) User enters valid information for all other fields 3) User presses Create button	The appointment will not be created		Was not able to create the appointment with an invalid time, however I was not informed so.	
20	Create or Update Patient Appointment	1) User is at the Edit Appointment page	1) User selects a new valid date 2) User presses the Save Changes button	User is at the Edit Appointment page with the updated date		Was unable to change appointment date.	
21	Cancel Patient Appointment	1) User is currently logged in as a Patient 2) User is at the Edit Appointment page	1) User presses the Delete button	User is taken to the Calendar View page or List view, with the deleted appointment no longer viewable			
22	Cancel Patient Appointment	1) User is currently logged in as a Nurse 2) User is at the Edit Appointment page	1) User enters new, valid information into the description box 1) User presses the Save Changes button	User is taken to the Calendar View page or List view and the changes were applied		Was unable to change the Doctor for Test Guy's appointment.	

23	Cancel Patient Appointment	1) User is currently logged in as a Nurse 2) User is at the Calendar View page	1) User selects an Appointment to view	Nurse is not given the option to cancel an Appointment, only to edit			
24	Cancel Patient Appointment	1) User is currently logged in as a Doctor 2) User is at the Edit Appointments page	1) User presses the Delete button	User is taken to the Calendar View page or the List view, with			
25	Viewing Activity Log	1) User at the Login page	1) User enters valid username and password for their admin account 2) User presses the Login button	User is logged in and taken to the Activity Log			
26	Viewing Activity Log	1) User at the Login page	1) User enters an invalid username or password 2) User presses the Login button	User is kept at login page and informed of invalid credentials			
27	Viewing Activity Log	1) User is currently logged in as Admin 2) User is at the Activity Log view	1) User enters a time frame to view Activities	User is shown a list of System Activities within the time frame	Time Frame manipulation not implemented	No implementation as mentioned.	User is able to sort oldest to newest and vice versa

28	Logging System Activity	1) Patient is currently logged in 2) Patient is at the Profile View page	1) User presses the edit button 2) User enters new, valid information 3) User presses submit button	Activity is tracked by Activity Log and is viewable by the Admin			
29	Logging System Activity	1) Patient is currently logged in 2) Patient is at the Profile View page	1) User presses the edit button 2) User enters new, valid information 3) User presses Cancel button	Activity is not tracked by the Activity Log			
30	Logging System Activity	1) Doctor is currently logged in	1) Doctor selects Patient 2) Doctor selects a new hospital 3) User presses Save Changes button	Patient is transferred to the newly selected Hospital	Patient transfer not implemented	No implementation as mentioned.	
31	Logging System Activity	1) User is at Login page 2) User has a valid admin account	1) Admin enters correct credentials 2) Admin presses Login button	User is taken to Calendar View page	Website crashes when admin logs in to regular website		

Test Planner and Tracking R2							
1	Administrator Registration	1) User has superuser powers 2) User is at admin login	1) Admin enters correct credentials 2) Admin presses Login button	User is taken to Admin home page			
2	Administrator Registration	1) User is at admin login	1) Admin enters incorrect credentials 2) Admin presses Login button	User is informed of incorrect credentials and is kept at login		Admin login?	
3	Administrator Registration	1) User is at admin login	1) Admin enters no credentials	User is informed of missing credentials and is kept at login		Admin login?	
4	Administrator Registration	1) User is logged in as an Admin	1) Admin presses the Permissions button	User is taken to the Permissions List view		Seems to not be implemented	
5	Administrator Registration	1) User is logged in as an admin 2) User is at the Persons view	1) Admin selects a User from the list 2) Admin chooses a new status	User's status is updated and given new permissions		Seems to not be implemented	

6	Update Patient Medical Information	1) User is at log in screen 2) User has doctor or nurse account	1) User enters valid credentials 2) User presses submit	User is taken to the Calendar view			
7	Update Patient Medical Information	1) User is at Login page 2) User has a doctor or nurse account	1) User enters invalid credentials 2) User presses log in	User is informed of incorrect credentials and is kept at login			
8	Update Patient Medical Information	1) User is logged in a nurse or doctor	1) User clicks on Patients	User is taken to the Patients view			
9	Update Patient Medical Information	1) User is logged in as a nurse or doctor 2) User is at the Patients view	1) User selects a patient	User is taken to the patients profile view			
10	Notification System	1) There are at least two users registered	1) User logs in to HealthNet 2) User sends a message to a Doctor	Doctor receives a new notification informing them that they received a new message			
12	Notification System	1) There are at least two users registered	1) User logs in to HealthNet as a patient 2) User sends a test request to a Doctor	Doctor receives a notification informing him of the newly requested test results			
13	Notification System	1) There are at least two users registered	1) User logs in to HealthNet as a Doctor 2) User releases a patient's test results	Patient receives a notification informing him of the newly released test results			
14	Notification System	1) There are at least two users registered	1) User logs in to HealthNet as a Patient 2) User creates a new appointment with a Doctor	Doctor receives a notification informing him of the newly made appointment			

15	Send Private Message	1) Two users accounts are present 2) One is at least logged in 3) User is at the new message compose view	1) User selects a user to send message to 2) User fills the message text field 3) User presses the Cancel button	The user is taken back to the message view and a message is not sent			
16	Send Private Message	1) User is currently at the message view	1) User enters a value in the search field	Messages that contain the searched value will be filtered and shown			
17	Send Private Message	1) User is currently at the message view	1) User selects one of the options to sort by at the top of the column	The list of messages is sorted by the selected value			
18	Add/Remove Prescriptions	1) User is currently logged in as a Patient at the Home View	1) User presses the Prescriptions button	User is taken to the Prescriptions View			
19	Add/Remove Prescriptions	1) User is logged in as a Doctor	1) User presses the Medication button 2) User selects Prescribe from the dropdown	Doctor is taken to the new Prescription View			
20	Add/Remove Prescriptions	1) User is logged in as a doctor 2) User is at the new Prescription view	1) User fills out all required fields with valid inputs 2) User presses the Prescribe button	Patient is prescribed a new medication that is viewable in the patient's Prescriptions view			
21	Add/Remove Prescriptions	1) User is logged in as a Doctor 2) User is at the new Prescription View	1) User leaves one or more fields blank 2) User presses the prescribed button	User is informed of missing field and patient is not given any new medications		Site crashes	

22	Add/Remove Prescriptions	1) User is logged in as a Doctor 2) User is at the new Prescription View	1) User presses the Prescriptions button	User is taken to the Prescriptions View			
23	Add/Remove Prescriptions	1) User is currently logged in as a Doctor	1) User presses the Cancel button	User is taken back to the Calender View			
24	Add/Remove Prescriptions	1) User is currently logged in as a Doctor	1) User presses the Medication button in the Navigation Bar 2) User selects the Remove option from the dropdown	User is taken to the Prescriptions View			
25	Add/Remove Prescriptions	1) User is logged in a Doctor 2) User is at the Remove Prescription View	1) User presses the Medication button in the Navigation Bar 2) User selects the Remove option from the dropdown	User is taken to the Prescriptions View			
26	Add/Remove Prescriptions	1) User is currently logged in as a Doctor	1) User selects a Prescription to remove	User is shown the details of the Prescription they want to remove			
27	Add/Remove Prescriptions	1) User is logged in a doctor 2) User has selected a Prescription to remove	1) User selects the Remove Medication button	The patient no longer has the medication as a prescribed medication for them			
28	Add/Remove Prescriptions	1) User is logged in a doctor 2) User has selected a Prescription to remove	1) User selects the Cancel button	The user is taken back to the prescription list and the patient still has the prescription			
29	Viewing Patient Medical Information, Prescriptions and Tests and Results	1) User is logged in a doctor	1) User selects Patients from the Navigation Bar	The user is taken to a list of the patients			
30	Viewing Patient Medical Information, Prescriptions and Tests and Results	1) User is logged in a doctor 2) User is at the Patients View	1) User selects a patient from the list of patients	User is shown the details of the Patient and can modify some data			
31	Viewing Patient Medical Information, Prescriptions and Tests and Results	1) User is logged in as a nurse	1) User selects Patients from the Navigation Bar	The user is taken to the list of patients that are only admitted to their hospital			
32	Viewing Patient Medical Information, Prescriptions and Tests and Results	1) User is logged in as a Patient	1) User selects Medical Tests from the Navigation Bar	The user is taken to a list of the their medical tests that have been released by their doctor			
33	Viewing Patient Medical Information, Prescriptions and Tests and Results	1) User is logged in as a Patient 2) User is at the list of their Medical Tests	1) User selects a Medical Test from the list	The user is shown the test name and its results			

34	Release Test Results	1) User is logged in as a Patient 2) User is at the list of their Medical Tests	1) User selects the Request Test Results button 2) User fills the Test Name field 3) User selects the Request Test button	The user's doctor will receive a request for a test			
35	Release Test Results	1) User is logged in as a Doctor	1) The user selects Pending Tests from the Navigation Bar 2) The user selects a Test from the list 3) The user fills the Results Text Field 4) User presses the Submit Results button	The Patient's results are sent and are viewable			
36	Admission and Discharge to/from Hospital	1) User is logged in as a Doctor or Nurse	1) The user selects Patients from the Navigation Bar 2) User selects a patient from the list 3) User presses the Discharge Patient button	Selected patient is discharged			
37	Viewing System Statistics	1) User is logged in as an Admin	1) The user selects Systems Statistics from the Navigation bar	User is shown the stats for the system			
38	Patient Transfer	1) User is logged in as an Admin or Doctor	1) User selects Patients from the Navigation Bar 2) User selects a Patient 3) User changes the patient's hospital 4) User presses the Save Changes button	Patient's hospital is changed to the selected hospital		Hospital is not changeable	