

Bug Number	Detailed Description	Severity	Perspective (D/P)	Category
	Team 4 - APP			
1	When a doctor is first created, Patient List should be empty. Instead, it sometimes already has a Patient and Appointment schedule.	3	D	Doctor View
2	When a doctor updates his name information, the <default name> in the greeting should update. Instead, it remains.	3	D	Doctor View
3	When a doctor clicks the Remove button on the patient list, the patient should be removed. Instead, they remain until next login.	1	D	Doctor View
4	On the Doctor View page, the 'Male' radio button is already selected and cannot be unselected.	3	D	Doctor View
5	On the Doctor View page, the 'Female' and 'Male' radio buttons can be selected at the same time.	3	D	Doctor View
6	Instead of having unique patient lists, all Doctor accounts have access to all appointments made with all Patients and all other Doctors.	1	D	Doctor View
7	If a Patient creates an appointment with a Doctor, the Doctor's appointment list is not updated until the next login.	2	D	Doctor View
8	If a Patient cancels an appointment with a Doctor, the Doctor's appointment list is not updated until the next login.	2	D	Doctor View
9	As a doctor, when a Category at the top of the Patient List is clicked, the list should sort by that Category. It does not.	3	D	Doctor View
10	Users can login more than once, with inconsistent data views between the separate windows.	2		Login
11	Can't use single quote or special characters in any database stored string, causes SQL exception	1	D+P	All
12	Application closes if "X" is hit to close window instead of "Close" button	1	P	Appointments
13	Able to schedule appointment for dates that have already passed	2	P	Appointments
14	Able to schedule appointment without entering any date.	2	P	Appointments
15	"Cancel appointment" button does not trigger view to update.	1	P	Appointments
16	Able to schedule appointment without entering any information at all.	2	P	Appointments
17	If letters are entered into the date, nothing appears. Should have a message indicating to enter date.	3	P	Appointments
18	Able to schedule appointment without entering any date.	1	P	Appointments
19	"Cancel appointment" button does not trigger view to update.	1	P	Appointments
20	Able to schedule appointment without entering any information at all.	2	P	Appointments
21	If letters are entered into the date, nothing appears. Should have a message indicating to enter date.	3	P	Appointments
22	Application does not take in time of day for appointments.	1	P	Appointments
23	User Window displays "Welcome null!" at top until name is set. Does not fix until next login. This is unacceptable as it reveals internal structure to user.	2	P	User View
24	Since app does not ask for time entry or check for conflicts patient is able to schedule multiple appointments for the same day with the same doctor, when there could be a conflict	1	P	Appointments
25	Able to schedule duplicate appointments of the same date, doctor, and reason	3	P	Appointments
26	Sometimes scheduled appointment does not appear until close clicked when scheduling appointments.	1	P	Appointments
27	Able to schedule appointment for date with doctor without stating a reason.	2	P	Appointments
28	Clicking View Appointment Information with out anything selected causes Index out of bound exception to trigger stack dump (non-fatal).	2	P	Appointments

29	Clicking Cancel with out anything selected causes Index out of bound exception to trigger stack dump (non-fatal).	3	P	Appointments
30	Sorting by Appointment Number sorts lexographically instead of in natural numbering order.	2	P	Appointments
31	Sorting by Date incorrect (maybe lexographic?) for example, descending by dates puts 11/15/14 after 11/3/00 and 12/12/12 before 11/03/55.	3	P	Appointments
32	View Appointment shows the appointment info for the next appointment after the one selected (by appointment id). If the appointment with the greatest id is selected it causes an index out of bounds exception dump in the terminal. (Off by one error)	1	P	Appointments
33	Clicking View Info when no Doctor Selected causes a index out of bounds stack dump in terminal. (Only possible when no doctors registered)	2	P	Appointments
34	Dates Aggressively fixed: 13/13/13 becomes 1/13/14. Anything not in MM/DD/YY format removed after typed. Input fields should not be modified while being accessed, user should be notified of error and correct format.	1	P	Appointments
35	When viewing Doctor Information in "New Appointment's" View Info sub-dialog, Doctor information cannot be effected by user. So user should not be able to modify fields. Text based fields left editable, no further effect on system outside of dialog box.	1	P	Appointments: Make New Appointment Dialog: View Doctor Info Dialog
36	Radio Buttons for Gender toggle independently. Internal state based only on if Male is selected or not.	1	P	Account Information
37	Emergency contact number does not appear to be saved anywhere. It is not persisted across sessions.	3	P	Account Information
38	In Allergies: Special characters such as the single quote as would be used in "Sam's cat" cause the SQL statement to fail, but from a user perspective no signs of failure.	1	P	Account Information
39	In Current Medication: Special characters such as the single quote as would be used in "Sam's cat" cause the SQL statement to fail, but from a user perspective no signs of failure.	1	P	Account Information
40	In Medical History: Special characters such as the single quote as would be used in "Sam's cat" cause the SQL statement to fail, but from a user perspective no signs of failure.	1	P	Account Information
41	In "Create Account" window, the "Close" button does not close the window.	3		Create Account
42	Both radio buttons, "Doctor" and "Patient" can be selected at the same time.	2		Create Account
43	Account can be created with username that is blank or whitespace.	2		Create Account
44	Account can be created with password that is blank or whitespace.	2		Create Account
45	Account can be created with both "Patient" and "Doctor" selected.	2		Create Account
46	Account can be created with non-matching passwords.	1		Create Account
47	Able to create a "Patient" account with a username that is already taken, however cannot login.	2		Create Account
48	Passwords are visible.	3		Create Account & Login
49	SQL injection can create radical results	1		Create Account & Login