Seeded Defects Log

Seeded Defects in CollegeCalendar

Defect Number	Defect	Output Before Seeding	Output After Seeding	Suggested Correction	Severity
1	Add event dialog does not delete fields that belong to another preset than the one that is currently selected	Each preset event has one preset field in the Add Event dialog. Ex. Homework has the Homework Completed checkbox only	When switching from a preset to Homework, the original preset's field will not be deleted.	Remove other preset fields when on the Homework preset	1
2.	Events are not added to the calendar when using the Add Event button	After filling out the information and clicking Add Event, the event can be seen on the calendar	After filling out the information and clicking Add Event, the event does not show up on the calendar	Add an on click listener to the Add Event button that adds the object to the database.	1
3	Change Account button has no functionality	Change Account button on the main page allows the user to pick their username	Change Account button can be clicked, but there is no visible pop up	Add an on click listener that launches a pop up dialog when the button is pressed	3
4	Left and right navigation arrows on the Calendar	The left arrow goes back a month/week, the right arrow goes	The left arrow now goes forward, the right	Make the arrow buttons call the correct	1

	screen are switched	forward in time	arrow goes backward	functions	
5	The Today button does not change the calendar view	The Today button would calculate the current date and time and then display that date in the Calendar	The Today button does calculate the Date and time, but does not update the calendar view	Add a check to update the view visible to the user	1
6	When on the Weekly view, if the Monthly view is pressed, the calendar does not convert the view to Month	If the Monthly View is selected, the calendar will display the month that was being viewed.	If the Monthly View is selected, the calendar will stay on the Weekly View without throwing an error.	Add a call to the MonthlyGUI constructor when the Monthly View button is pressed.	1
7	When editing an event, the Confirm Changes button does not save the changes made to the event.	When Confirm Changes is pressed, the new information is saved to the database.	When Confirm changes is pressed, the changes are not saved to the database and no visible error is thrown.	Add a call to the save event functionality in the on click listener for the Confirm Changes button.	1
8	Contact Dialog does not close after adding contact	After adding the contact the pane automatically closes	After adding the contact the pane stays open	Close dialog after add contact is clicked	3
9	Suggest should not accept invalid entry for duration	Should prompt user to add a valid entry to get the suggest feature to work	Incorrectly tries to suggest a time of invalid	Input check that the duration is valid	1

				duration		
10	Suggest gives times before current time if the earliest time slot is open	Only suggests time after the current date/time	Suggests time before current date/time	Check to see if it is after current date/time if not add on and suggest again	2
11	Deleting Contact does not delete all events related with that contact	Deletes all events related to the contact	Only deletes one event related to the contact	Go through eventlist and remove all events related to contact	2
12	Adding contact does not immediately show added contact event in view	Update the pane with the added contact event	Does not update the pane with the added contact event	Update the pane immediately after adding the event	3
13	Searching for suggested day gets stuck in infinite loop.	Will suggest a day for the person to schedule the event	Nothing will occur it will get stuck in an infinite loop	Set the planned hours for the day back to 0 when you go to the next day	1
14	GUI Pop-Up for upcoming events does not always display proper time.	GUI message will be formatted to properly around the Duration period.	GUI message will display the Duration period stored in the Event Object.	Include the string "(less than)" in the message to ensure proper display.	1
15	Allotted Time Up Pop-Up doesn't produce a sound.	Allotted Time Up Pop-Up will sound a bell as well as a dialog.	Allotted Time Up Pop-Up will not sound a bell at all.	Print out the ASCII character '\0007' in the 'eventCompl	1

				eted' GUI function.	
16	Pop-Up Handler check would notify User of an event ending more than once.	Once an event has completed, user should be prompted with a Pop-Up dialog only once.	User can be prompted with that dialog multiple times in a minute.	Update flag 'allotedTime Up' and 'completed' in the local ArrayList after prompted of a completed event.	2
17	Pop-Up Handler would remind user of current event multiple times in a minute.	A user should be prompted of the current event once at maximum in a minute.	User can be prompted of current event, multiple times in a minute.	Add an integer to store the last 'minute-hand' value of a reminder to check against in subsequent loops.	1
18	Pop-Up Handler would notify user of upcoming events multiple times after restarting app.	A user should be prompted of the upcoming event once before the event starts.	User can be prompted of an upcoming event multiple times before an event starts after restarting the app.	Update flag 'notification Offset' to -1 in the database as well as the local Arraylist after prompted of upcoming event.	2
19	Pop-Up GUI can spawn notifications in seperate places.	Pop-Up notifications should be displayed over the main window.	Notifications might not be displayed over the main window.	Make sure Pop-Up dialogs are set 'always on top'.	2
20	"who is the meeting	event will show name entered for	event never shows name	make sure gui component is	2

	with?" field broken	meeting when clicked	in meeting filled	propagated with stored value	
21	Monthly GUI shows 1 extra row when the month starts on Sunday	grid just large enough for month	grid one too tall on certain months	fix off by one error in grid creation	3
22	Editing an event doesn't update view, just database	editing an event will show the edited info	editing event only stores new event in database, but doesn't update view	make gui handler refresh the event in view	2
23	If you select repeat but don't specify end repeat, crashes	not selecting end repeat is the same as being equal to start date	crashes on null pointer if end repeat field blank	add check on function getter to return start date if null	1
24	Priority overflow, when entering > MAXINT	priority set to max priority if a large number entered	priority doesn't get set if you enter a very large number outside bounds	add boundary checking on priority setting	3
25	Event shows twice if set to repeat on day of week added	event shows on day added and every day of week between range	event shows twice on start day if set to repeat on same day of week	fix the conditional to not include equal to start date	3
26	class doesn't show teacher name	class will show teacher name correctly	will never show a filled in teacher name	fill field with teacher name when viewing event details	2
27	hw doesn't stay	event will showed completed	will never show a	make sure gui displays	2

	completed	checkbox correctly	checked completed box	correct value	