CSC 507/707 Software Testing

Testing Log

|  |  |
| --- | --- |
| System Title | Calendar Project |
| Tester | Ethan Vaughan |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC1 | |
| Start Time | 11:00 AM | |
| End Time | 12:15 PM | |
| Use Case Title | Use Case 1 (Primary Scenario) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | None found. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, start time, end time, description). | This describes the event. |
| 3 | Clicked “Save” button. | This should save the event to the database and add it to the list of events. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index number | TC2 | |
| Start Time | 12:15 PM | |
| End Time | 1:00 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – no title given) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found |  | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event date, start time, end time, description). I left the title blank. | This describes the event. |
| 3 | Clicked “Save” button. | This should save the event to the database and add it to the list of events. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC3 | |
| Start Time | 8:00 PM | |
| End Time | 8:30 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – start time comes after end time) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | None found. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I attempted entering a start time that comes after the end time. | The system should not allow bar me from entering a start time that comes after the end time. |
| 3 | A message box popped up alerting me that the start time can’t be later than the end time. I clicked the “OK” button. | System should reset the times to valid or not allow me to submit the event. |
| 4 | Times were automatically reset by the system to valid times. |  |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC4 | |
| Start Time | 8:45 PM | |
| End Time | 9:15 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – “Ignore” button clicked after entering some specific event-related information) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | Input fields not cleared after entering event-related information. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related information. |  |
| 3 | Clicked “OK” to the alert message. Times were automatically reset so that the end time equaled the start time (this is acceptable – see TC13). | System should prevent me from using the input fields and reset them. |
| 4 | Input fields were disabled. However, the data I entered was still present. |  |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC13 | |
| Start Time | 9:00 PM | |
| End Time | 9:30 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – start time equals end time) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | None found. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I entered a start time that equals the end time. | System should allow this, as some events can be instantaneous. |
| 3 | Clicked “Save” button. | The event should be added to the database. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC14 | |
| Start Time | 9:30 PM | |
| End Time | 9:45 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – event date in the past) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | Previous date could not be placed into the Date text box. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description).  I attempted to enter an event date that is in the past (2019-02-01). | System should allow this, as user might be wanting to record an old event. |
| 3 | The date would not get placed into the Date text box. Date text box was eventually nulled out. |  |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC15 | |
| Start Time | 9:45 PM | |
| End Time | 10:00 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – event date for today) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | None found. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I entered an event date of today (actually, this was auto-filled by the system after I clicked “New”). | System should allow this. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC16 | |
| Start Time | 10:00 PM | |
| End Time | 10:15 PM | |
| Use Case Title | Use Case 1 (Secondary Scenario – event date in the future) | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | None found. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I entered an event date for a future date. | System should allow this. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 1, 2019 | |
| Index number | TC17 | |
| Start Time | 10:15 PM | |
| End Time | 10:30 PM | |
| Event Tested | User tries to add event to a day that contains events. | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | System loads an event’s information into the input fields when a date containing events is selected. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I selected an event date for a past date. The date I selected already has events scheduled. | System should allow this. |
| 3 | The system loaded an event into the calendar, instead of providing me with a clean slate to enter event-info. I had to delete the event-related information and put in new info for the event. I then clicked “Save” button. | System should allow me add the event to the calendar. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index number | TC18 | |
| Start Time | 10:30 PM | |
| End Time | 10:45 PM | |
| Event tested | User tries to add event to a day that does not contain events. | |
| Actor(s) | User who wants to add an event to the calendar. | |
| Defects Found | The date selected from the calendar did not appear in textBox2. | |
| No. | Procedure | Expected Result |
| 1 | Clicked the “New” button from the list of buttons. | This is supposed to prompt me for input. |
| 2 | I entered event-related info (event title, event date, description). I selected an event date for a past date. The date I selected contains no events. | System should allow this. |
| 3 | The Date text field (textBox2) became blank. I could not enter a date, even though I had selected one from the calendar. | System should populate textBox2 with the date selected. |

--- ***Use Case 2 Testing ---***

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC5 | |
| Start Time | 8:00 AM | |
| End Time | 8:30 AM | |
| Use Case Title | Use Case 2 (Primary Scenario) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | First, I selected an event to delete. | The event could not be deleted if it was not selected. |
| 2 | Clicked “Delete” button. | The system should ask me to confirm that I delete the event. |
| 3 | Clicked “Confirm to delete” button. | System should remove the event from the screen as well as the database. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC6 | |
| Start Time | 1:45 PM | |
| End Time | 1:52 PM | |
| Use Case Title | Use Case 2 (Secondary Scenario – No event selected when “Delete” button is clicked) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None | |
| No. | Procedure | Expected Result |
| 1 | First, I clicked “Delete” button. No event had been selected from the calendar. No events were in the events list. | Events should not be deleted if they were not selected. |
| 2 | Nothing happened. No event(s) were removed from the database. |  |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC19 | |
| Start Time | 2:00 PM | |
| End Time | 2:15 PM | |
| Use Case Title | Use Case 2 (Secondary Scenario – No title in the event to be deleted) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | Event was not removed from the text boxes, the list of events, or the database. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event that contains no title and clicked “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | Event should be removed from the database. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC20 | |
| Start Time | 2:30 PM | |
| End Time | 3:00 PM | |
| Use Case Title | Use Case 2 (Secondary Scenario – No description in the event to be deleted) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event with an empty description and clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | Event should be removed from the database. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC21 | |
| Start Time | 2:45 PM | |
| End Time | 3:00 PM | |
| Use Case Title | Use Case 2 (Secondary Scenario – “Ignore” button clicked) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Ignore” button to cancel deleting the event. | System should take user out of delete mode. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC22 | |
| Start Time | 3:00 PM | |
| End Time | 3:30 PM | |
| Unit Tested | button8\_Click (no more events in the daily list) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. No more events should appear on the screen for this day. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC23 | |
| Start Time | 3:30 PM | |
| End Time | 4:00 PM | |
| Unit Tested | button8\_Click (viewing events in daily event mode; no more events in the monthly list) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. No more events should appear on the screen for this month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC24 | |
| Start Time | 4:00 PM | |
| End Time | 4:15 PM | |
| Unit Tested | button8\_Click (viewing daily event mode; titles of current and next event differ) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. No more events should appear on the screen for this month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC25 | |
| Start Time | 4:30 PM | |
| End Time | 5:00 PM | |
| Unit Tested | button8\_Click (viewing in daily event mode; next event has same title as to be deleted event) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. No more events should appear on the screen for this month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC26 | |
| Start Time | 5:15 PM | |
| End Time | 5:30 PM | |
| Unit Tested | button8\_Click (event is deleted – no more events in the monthly list; next event in list matches title of deleted event and start time but not end time) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. Next event in sequence should be displayed. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC27 | |
| Start Time | 5:30 PM | |
| End Time | 6:00 PM | |
| Unit Tested | button8\_Click (viewing monthly events; event title, start time are same as next event, and end time) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. Next event in sequence should be displayed. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC28 | |
| Start Time | 6:00 PM | |
| End Time | 6:15 PM | |
| Unit Tested | button8\_Click (viewing monthly events; title, start time, end time of event to be deleted are the same) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. Next event in monthly sequence should be displayed. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC29 | |
| Start Time | 6:15 PM | |
| End Time | 6:30 PM | |
| Unit Tested | button8\_Click (viewing daily events) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. Next event in daily sequence should be displayed. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC32 | |
| Start Time | 6:30 PM | |
| End Time | 6:45 PM | |
| Unit Tested | button8\_Click (event title is null) | |
| Actor(s) | User who wants to delete an event from the calendar. | |
| Defects Found | Event was not deleted. | |
| No. | Procedure | Expected Result |
| 1 | I selected an event, clicked the “Delete” button. | The event info should be placed into the text boxes and I should be prompted to either delete the event or cancel. |
| 2 | I clicked the “Confirm to delete” button. | System should remove the event from the list and the database. Next event in sequence should be displayed. |
| 3 | The event does not disappear from the screen. I checked the database, and it still exists there, too. |  |

***--- Use Case 3 ---***

|  |  |  |
| --- | --- | --- |
| Testing Date |  | |
| Index Number | TC7 | |
| Start Time | 7:00 PM | |
| End Time | 7:30 PM | |
| Use Case Title | Use Case 3 (Primary Scenario) | |
| Actor(s) | User who wants to edit an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Clicked “Modify” button. | This will allow user to modify an event that has been selected. |
| 2 | User changes some things related to the event. |  |
| 3 | Click the “Save the Changes” button. | System should add the event to the database and take me out of edit mode. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC30 | |
| Start Time | 7:30 PM | |
| End Time | 7:45 PM | |
| Use Case Title | Use Case 3 (Secondary Scenario – “Ignore” button clicked) | |
| Actor(s) | User who wants to edit an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Clicked “Modify” button. | This will allow user to modify an event that has been selected. |
| 2 | User clicks “Ignore” button. | User should be taken out of modify mode. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC8 | |
| Start Time | 7:45 PM | |
| End Time | 8:00 PM | |
| Use Case Title | Use Case 3 (Secondary Scenario – event title nulled out) | |
| Actor(s) | User who wants to edit an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Clicked “Modify” button. | This will allow user to modify an event that has been selected. |
| 2 | User nulls out event title. |  |
| 3 | User clicks the “Save the Changes” button. | System should add the event to the database and take user out of edit mode. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC9 | |
| Start Time | 8:00 PM | |
| End Time | 8:15 PM | |
| Use Case Title | Use Case 3 (Secondary Scenario – change start time to come after end time) | |
| Actor(s) | User who wants to edit an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Clicked “Modify” button. | This will allow user to modify an event that has been selected. |
| 2 | User enters start time that comes after end time. | System should prevent user from entering a start time that occurs after the end time |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC31 | |
| Start Time | 8:45 PM | |
| End Time | 9:00 PM | |
| Use Case Title | Use Case 3 (Secondary Scenario – date is changed) | |
| Actor(s) | User who wants to edit an event. | |
| Defects Found | Date cannot be changed for the event. | |
| No. | Procedure | Expected Result |
| 1 | Clicked “Modify” button. | This will allow me to modify an event that has been selected. |
| 2 | User changes date in the calendar. | System should update the date displayed in the date text box (textBox2). |
| 3 | The date is not changed in textBox2. In fact, the entire event’s information disappears from view. |  |

***--- Use Case 4 ---***

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC10 | |
| Start Time | 9:00 PM | |
| End Time | 9:15 PM | |
| Use Case Title | Use Case 4 (Primary Scenario) | |
| Actor(s) | User who wants to view an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Click on an event from the events list. | This should bring up the event details. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC33 | |
| Start Time | 9:15 PM | |
| End Time | 9:30 PM | |
| Use Case Title | Use Case 4 (Secondary Scenario – selected a date without events) | |
| Actor(s) | User who wants to view an event. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User selects a date that contains no events. | The system should not display any events. |

***--- Use Case 5 ---***

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC11 | |
| Start Time | 9:30 PM | |
| End Time | 9:45 PM | |
| Use Case Title | Use Case 5 (Primary Scenario) | |
| Actor(s) | User who wants to view the monthly-based events. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Select a month to view the events for from the calendar. | This should tell the system which month is being viewed. |
| 2 | “Display Monthly Events” button. | System should display a list of the month’s events. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC12 | |
| Start Time | 9:45 PM | |
| End Time | 10:00 PM | |
| Use Case Title | Use Case 5 (Secondary Scenario – no events occurring in the month selected) | |
| Actor(s) | User who wants to view the monthly-based events. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | Select a month to view the events for from the calendar. Select a month that contains no events. |  |
| 2 | “Display Monthly Events” button. | System should display an empty list of events. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC35 | |
| Start Time | 10:00 PM | |
| End Time | 10:10 PM | |
| Use Case Title | Use Case 5 (Boundary Value Analysis test) | |
| Actor(s) | User who wants to view the monthly-based events. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User selects the first day of a month from which he/she wishes to view events. |  |
| 2 | “Display Monthly Events” button. | System should display the event for the specified month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 6, 2019 | |
| Index Number | TC36 | |
| Start Time | 10:10 PM | |
| End Time | 10:15 PM | |
| Use Case Title | Use Case 5 (Boundary Value Analysis) | |
| Actor(s) | User who wants to view the monthly-based events. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User selects the last day of a month from which he/she would like to view the events for. |  |
| 2 | “Display Monthly Events” button. | System should display a list of the events for the selected month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 37 | |
| Start Time | 11:30 AM | |
| End Time | 11:45 AM | |
| Unit Tested | getEventList(string dateString) | |
| Actor(s) | User that selects a day that contains events. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User selects a day containing no events. | The system should return a list of events for the selected day. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 38 | |
| Start Time | 12:00 PM | |
| End Time | 12:10 PM | |
| Unit Tested | getEventList(string dateString) | |
| Actor(s) | User that clicked a specific day in the calendar. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User selects a day from the calendar, a day not containing any events. | The system should return an empty list of events. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 39 | |
| Start Time | 1:00 PM | |
| End Time | 1:15 PM | |
| Unit Tested | getMonthlyEventList(string dateString) | |
| Actor(s) | User that clicks the “Display Monthly Events” button. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User clicks the “Display Monthly Events” button for a month that contains no events. | The system should return an empty list of events for the month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 40 | |
| Start Time | 1:45 PM | |
| End Time | 2:00 PM | |
| Unit Tested | getMonthlyEventList(string dateString) | |
| Actor(s) | User that clicks the “Display Monthly Events” button. | |
| Defects Found | None. | |
| No. | Procedure | Expected Result |
| 1 | User clicks the “Display Monthly Events” button for a month that contains events. | The system should return a list of event(s) for the selected month. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 41 | |
| Start Time | 2:15 PM | |
| End Time | 2:30 PM | |
| Unit Tested | checkStartEndTimesConflict(int startTimeIndex, int endTimeIndex) | |
| Actor(s) | Testing function that calls the function. | |
| Defects Found | None | |
| No. | Procedure | Expected Result |
| 1 | User enters the start time and end time for the event. Start time: 10:00, end time: 11:00. |  |
| 2 | User clicks “Save” to add | The calendar should save the event. |
| 3 | The event is added to the calendar database. | The event should be saved to the database. |

|  |  |  |
| --- | --- | --- |
| Testing Date | April 10, 2019 | |
| Index Number | 42 | |
| Start Time | 2:30 PM | |
| End Time | 2:45 PM | |
| Unit Tested | checkStartEndTimesConflict(int startTimeIndex, int endTimeIndex) | |
| Actor(s) | Testing function that calls the function. | |
| Defects Found |  | |
| No. | Procedure | Expected Result |
| 1 | User enters the start time and end time for the event. Start time: 11:00, end time: 10:00. A pop up message tells user to pick a different time, since start time comes after end time. | The system should not allow me to enter a start time that is after the end time. |