**Test Cases #3**

Test Case 1.1: Add Event

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TA2 | A2 | -click “+” on the timeline  -input details  -click save | The event has been added to the UI. |

Precondition: The UI is up and running and a timeline is added

Test Case 1.2: Modify Event

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TM2 | M2 | -click on the event to show details  -click edit button  -change the details  -click save | The event has been updated. |

Precondition: There is an Event in the UI

Test Case 1.3: Delete Event

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TD2 | D2 | -click the remove button | The event has been removed. |

Precondition: There is an event in the UI

Test Case 2.1: Show Event Details

Precondition: There is an event in the UI

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TV4.1 | V4 | -click on the event | The event details are shown. |

Test Case 2.2: Hide Event Details

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TV4.2 | V4 | -click the close button | The event details have been hidden. |

Precondition: There is an event in the UI

Test Case 3.1: Save to file

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TS |  | -click file  -click save as  -select the file you want to save  -click OK | The file has been saved. |

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TL |  | -click file  -click open  -click OK | The UI has been updated. |

Test Case 3.2: Load from file

**Test results**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test** | **Req.** | **Test Result** | **Comment** |
| **TA2** | A2 | passed | Event is added |
| **TM2** | M2 | passed | Event is updated |
| **TD2** | D2 | passed | Event is removed |
| **TV4.1** | V4 | passed | Event details shown |
| **TV4.2** | V4 | passed | Event details hidden |
| **TS** |  | not implemented | Serialization done, write to file done, UI part not done |
| **TL** |  | not implemented | Deserialization done, read from file done, UI part not done |