Project Name:

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| Test Case Template | |
| Test Case ID:001 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/15 |
| Test Title: Deleting an Event | Test Executed by: |
| Description: Deleting an Event and its information from a Timeline | Test Executed Date: |

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| Pre-conditions: |

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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Delete a non-existing event | No Event in timeline | Error Message stating that there is no Event to delete |  |  |  |
| 2 | Delete Event | No Description | Event is deleted without fail |  |  |  |
| 3 | Delete Event | All Info is there | All Info is deleted and the event is removed |  |  |  |

Additional Notes:

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| Test Case Template | |
| Test Case ID:002 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/15 |
| Test Title: Editing an Event | Test Executed by: |
| Description: Editing an event in the timeline | Test Executed Date: |

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| **Pre-conditions**: |

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| Steps | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Edit Timeline | Change timeframe | Changes the timeframe and moves the Event to time |  |  |  |
| 2 | Edit 1st Timeline | Change description | Changes the description |  |  |  |
| 3 | Edit 1st Timeline | Change color? | Change the color |  |  |  |
| 4 | Edit different Timeline | Add a picture | Adds a picture to the Event |  |  |  |
| 5 | Edit Timeline | Remove title | Gives error message cause title is required |  |  |  |

Additional Notes:

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| Test Case Template | |
| Test Case ID:003 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/15 |
| Test Title: Saving a timeline to ? | Test Executed by: |
| Description: Saving a timeline to **what** exactly? | Test Executed Date: |

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| **Pre-conditions**: |

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| **Steps** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Timeframe missing | No Start or end time to the timeline | Error Message pops up telling user to input timeframe |  |  |  |
| 2 | No Name | Error 404: Name not found | Error Message pops up telling user to name it |  |  |  |
| 3 | Event Added | An Event has been added to the timeline | All the information of the event is added to the timeline before timeline is added to ArrayList |  |  |  |
| 4 | Multiple Events | 7+ Events in the Timeline | All the Events are saved and then timeline is added to the ArrayList |  |  |  |

Additional Notes:

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| Test Case Template | |
| Test Case ID:004 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/15 |
| Test Title: Saving an Event to a timeline | Test Executed by: |
| Description: Saving an Event to a timeline | Test Executed Date: |

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| **Pre-conditions**: |

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| **Steps** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Save 1st Event | Save an Empty Event | Error pops up because necessary requirements aren’t filled |  |  |  |
| 2 | Save full Event | Save an Event with all requirements filled | Event is saved successfully |  |  |  |
| 3 | Save 2nd Event | Event with no title | Event fails to save because no title |  |  |  |
| 4 | Save 3rd Event | Event with no timeframe | Event fails to save due to lack of timeframe |  |  |  |

Additional notes:

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| Test Case Template | |
| Test Case ID:005 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/16 |
| Test Title: Load timeline | Test Executed by: |
| Description: Loading a timeline saved on the system | Test Executed Date: |

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| **Pre-conditions**: |

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| **Steps** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Click “Load” button | Load Button needed somewhere in the layout | Opens FileChooser to choose the file that is wanted |  |  |  |
| 2 | Not right file | Different format of file chosen | Error Message pops up telling user to put right file |  |  |  |
| 3 | Right File but Empty |  | Only Timeline should show up |  |  |  |
| 4 | Right type of file with Events in it |  | Timeline with all Events in it shall be shown |  |  |  |

Additional notes:

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| Test Case Template | |
| Test Case ID:006 | Test Designed by: Pranav Patel |
| Test Priority(High/Med/Low): | Test Designed Date: 2017/04/16 |
| Test Title: Save timeline | Test Executed by: |
| Description: Saving a Timeline to the system | Test Executed Date: |

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| **Pre-conditions**: |

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| **Steps** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status(Pass/Fail)** | **Notes** |
| 1 | Click “Save” button | Save Button needed when creating timeline | Opens FileChooser to choose where to save file |  |  |  |
| 2 | No Destination | Different format of file chosen | Error Message pops up telling user to put a destination |  |  |  |
| 3 | Destination given |  | Timeline saved in destination folder |  |  |  |
| 4 |  |  |  |  |  |  |

Additional notes: