**Test Cases #4**

Test Case 1.1: Date Validation – E startDate before TL startDate

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| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TA2.1 | A2 | -click “+” on the timeline  -input Event startDate before the Timeline’s startDate | Popup window with Warning message “Invalid input” appears. |

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

Test Case 1.2: Date Validation – E startDate after TL endDate

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| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TA2.2 | A2 | -click “+” on the timeline  -input Event startDate before the Timeline’s endDate | Popup window with Warning message “Invalid input” appears. |

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

Test Case 1.3: Date Validation – E endDate before TL startDate

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| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TA2.3 | A2 | -click “+” on the timeline  -input Event endDate before the Timeline’s startDate | Popup window with Warning message “Invalid input” appears. |

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

Test Case 1.4: Date Validation – E endDate after TL endDate

|  |  |  |  |
| --- | --- | --- | --- |
| Test | Req. | How to test | Expected result |
| TA2.4 | A2 | -click “+” on the timeline  -input Event endDate after the Timeline’s endDate | Popup window with Warning message “Invalid input” appears. |

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

**Test results**

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| --- | --- | --- | --- |
| **Test** | **Req.** | **Test Result** | **Comment** |
| **TA2.1** | A2 | passed | The popup window with the Warning message appeared |
| **TA2.2** | A2 | passed | The popup window with the Warning message appeared |
| **TA2.3** | A2 | passed | The popup window with the Warning message appeared |
| **TA2.4** | A2 | passed | The popup window with the Warning message appeared |