

Requirements

In the table below all requirements for the final project is listed along with ID-Numbers and descriptions. These requirements have been used to identify the Use-Cases.

ID-Number	Requirement	Description
T1	All timelines shown	All timelines are shown along with the events at the correct position on the timelines.
T1.1	Show each event on the timeline	
T1.2	Correct position of event	
E1	Event title shown	The title of every event shall be shown
E2	Time span of events with duration	Events with duration shall show a bar representing the time span
E3	Ability to click an event	When an event is clicked a popup window shows title, time(s) and description of the event
E3.1	show title, time(s) and description	
G1	Scroll vertically/horizontally	Ability to scroll vertically/horizontally if timeline doesn't fit in the window
G2	Save timeline and events	Ability to save created timelines/events along with load already existing timelines/events
G3	Load timelines and events	
A 1	Ability to add multiple timelines	Ability to add multiple timelines into time-manager, the timeline count should be unlimited
A 1.1	Ability to add unlimited amount of events to the timeline	
A 2	Add timelines with start- and end times	Ability to add separate timelines with start- and end times
D 1	Add events with duration	Ability to add events with duration. When adding such events, user should specify title, description and start- and end times of the event
D 1.1	Add title, description and start- and end times	

N 1	Add events with no duration	Ability to add events without duration. When adding such events, user should specify title, description and time of the event
N 1.2	Add title, description and time	
M 1	Ability to delete timeline	Ability to delete any timeline
M 2	Ability to delete event	Ability to delete any event
M 3	Modify title, description or time of an event	Ability to modify title, description or time of an existing event