

Test Name: Manual TimeLine, Event Test
Test Priority (Low/Medium/High): High
Description: Manual testing of TimeLine and Event

Test Designed by: Mustafa Alsaïd
Test Designed date: 30.4.2017
Test Executed by: Mustafa Alsaïd
Test Execution date: 30.4.2017

Pre-conditions: TimeLine, Event, LocalDateAdapter and FileHandler classes are created.
Post-conditions: A timeline and an event are created and added.

Step	Test Steps	Expected Result	Actual Result	Status	Comment
1	Create and initialize a TimeLine object.	A timeline is created	A timeline has been created	Pass	
2	Set the start date of the TimeLine.	N/A	N/A	N/A	N/A
3	Set the end date of the TimeLine.	N/A	N/A		
4	Create and instantiate a FileHandler object.	N/A	N/A	N/A	N/A
5	Create and instantiate an array list of type Event.	An empty list of type Event is created	An empty list of type Event has been created	Pass	N/A
6	Add a concrete event to the TimeLine	An event is added	An event has been added	Pass	
7	Create an XML file to write to it.	N/A	N/A	N/A	N/A
8	Create and instantiate an object of type File and specify the path of the XML file to write to it.	An object of type File is created	An object of type File has been created	Pass	
9	Create an XML file to read to it.	N/A	N/A	N/A	N/A
10	Create and instantiate an object of type File and specify the path of the XML file to read from it.	An object of type File is created	An object of type File has been created	Pass	
11	Marshal or write TimeLine and event object to XML file	An XML schema is created and written on the XML file	An XML schema has been created and written on the XML file	Pass	
12	Read from another XML file and print that on console	TimeLine name, start and end date are printed on console	TimeLine name, start and end date has been printed on console	Pass	