Bug/Weakness description	Fixed?	Observations	Solved mode (if solved)
If the user clicks multiple times on the same button that opens a window, there will be multiple windows open at the same time, one for each click.	Yes		Now when a new form has opened the form from which the new form was opened will be disabled using <b>set Enabled</b> attribute with <b>false</b> value for the parameter.
If the user (logged n as a client) buys a ticket for a cultural event, the ticket is added to his inventory, but the ticket count for that event does not decrease.	Yes		In EventRepository in if(event.getEventType() == 3) the index EVENTS_TABLES[1] from query was modified from 1 (sport events) to 2 (cultural events).
The search bar from the "View tickets" window, displayed when the user is logged in as a client, doesn't work as intended.	Yes	keyword	The string formed by tickets data was not in lower case so the search value was never found. Added call to function toLowerCase() function to make string lower case.
If the user (logged in as an organizer) adds an event without selecting the event type, the window closes and there is no error message to notify the user that the operation wasn't completed successfully.	Yes		<b>isError</b> variable was not updated when no events were selected. Now when no event is selected <b>isError</b> becomes <b>false.</b>
If the user resizes the main application window or any other window of the application, the window will look poorly.	No		
We have not tested the application on different language/font types of Windows.	No	In fact, we have only tested it on Windows 10.	
When an organizer deletes one of his events, for which at least a client bought a ticket, the information on the customer's ticket will be wrong.	No	The "Event Name" for the ticket will say "ERROR [event deleted]", the "Date" and "City" fields will be empty and the details depending on the event type (genre, formation name etc.) won't be displayed.	
When adding/updating an event the entered date is not verified. Thus, a wrong date can be entered (one from the past or a non-existent day in a certain month)	No	It can be entered a date before the current day.	
If an organizer is logged in and does a search using the search box, events that do not belong to that organizer will also be displayed.	Yes		In MainForm.java added a check for organizer session and if an organizer is logged in then only his events will be loaded and used for search.