

Class	Method	Description	Input	Output
Backend	--	Backend class to interface with Frontend. Contains all functions, methods, and variables for the "Back Office". Notably, all input validation is done in Frontend.	--	--
	<code>__init__(self)</code>	Initiates Backend object. Instantiates needed instance variables	None	None
	<code>import_events(self, current_events)</code>	Reads and parses the current events file to the <code>current_events</code> instance variable. This variable is interacted with to add/sell/delete/return tickets to events	Current events file sent by <a href="#">frontend.py</a>	Bool to indicate success
	<code>edit_tickets(self, event, amount)</code>	Function adjusts the amount of tickets in <code>current_events</code> variable according to input from the frontend add/sell/delete/return functions.	Event name, amount of tickets to add/subtract from total	Bool to indicate success
	<code>export_events(self)</code>	Exports the <code>current_events</code> variable to the current events text file. Called when logging out of the system	None	Bool to indicate success