Test name	Test Description	Files	Inputs	Expected output
Test Quit	Actioning the Quit function and determining it is functional correctly	top_20.rb	in menu enter 'q'	App should terminate operation
Test Randomise	Actioning the Randomise function in the main menu	top_20.rb	in menu enter 'r'	App should print a random game from the array
Test Genre Search	Actioning the Genre Search function	top_20.rb	in menu enter 'g'	App should ask for array input
Test Genre Results correct	This should test a positive result on the genre search function	top_20.rb	in Genre search function, type a genre that is known to be included in a game	App should display the games related to this genre
Test Genre Results incorrect	This should test a negative result on the genre search function	top_20.rb	in Genre search function, type a genre that is known to be included in a game	App should print a blank screen
Test colour	This test will be seeing if the color gem works	top_20.rb	Jhye and Jeff's Fantastic Game Recommendations". colorize(:red)	Welcome text should output red
Test admin true	This test will be testing the pin method	game_.rb	The correct pin	should give you acces to the admin powers
Test add	This test will be tesing the add fucntion	top_20.rb , game_.rb	in menu enter 'a'	should alow you to add any game you want
Test delete		top_20.rb , game_.rb	in menu enter 'd'	should alow you to delete any game
Test admin false	This test will be testing the pin method	game_.rb	incorrect	should't give you acces to the power

Date	Test name	Expected output	Actual output	Notes	
23/4	Test Quit	App should terminate operation	As expected	This should be tested often to ensure menu loop can be broken	
23/4	Test Randomise	App should print a random game from the array	As expected	This was repeated multiple times to ensure a different result in every instance	
23/4	Test Genre Search	App should ask for array input	As expected		
23/4	Test Genre Results correct	App should display the games related to this genre	As expected		
23/4	Test Genre Results incorrect	App should print a blank screen	As expected	We should add a function, saying we don't play this genre enough to recommend anything	
24/4	Test color Results correct	Welcome text should output red	As expected		
24/4	Test admin true Results correct	should give you access to the function your trying to access	As expected	When input was correct pin, access to add and delete functions separate were authorised	
24/4	Test add	should alow you to add any game you want	As expected	Add function, included name, genre and brief was activated and input successfully, functionality to save these changes outside of the instance	
24/4	Test delete	should alow you to delete any game	As expected	The game name that gets entered is deleted. currently searches for the game name entered and deletes first game in that new array. This will prove problematic during examples were the name is shared in multiple cases (e. g Call of Duty) Need to enter the exact name or change the code	Also the final print, prints the object. Looks ugly
24/4	Test admin false Results correct	should't give you acces to the power	As expected	Sends you back to main menu. Could add future enhancement of telling user it wasn't allowed to access this function. Pin incorrect	