

SYSTEM LEVEL TEST						
Test Script Name:		Chess Game				
Scenario/Purpose:		A user has decided to play a game of chess on his computer. The purpose of this test is to verify that the game plays out error-free and as expected.				
Prerequisites:		The user selects the chess game icon on their computer and the game opens.				
Name of Tester:		John Doe		Date:	/ /	Time : AM / PM
Step	Description	Expected Results	Pass	Fail	N/A	Defect/Comments
1	The game opens	A screen appears asking user if they wish to play a new game or open a saved game		X		The game does not open
2	A new game is initiated	A screen appears that allows the user to select "white" or "black"		X		The screen to start a new game does not appear
3	The user selects "white"	White goes first, so the user should take the first turn		X		The user is unable to select a color
4	A previous game is opened	A "welcome back" screen appears and game resumes		X		The previous game is not found
5	The computer takes a turn	A black piece moves on the chess board		X		The wrong color piece moves, an illegal move is made, or the piece doesn't move at all
6	Turns continue until a piece is taken	Once an appropriate move is made that allows either the user or the computer to take the opponent's gamepiece, the gamepiece is removed from the board and play resumes		X		The game does not recognize that a piece should be removed, or the piece is not removed when it should be
7	Turns continue until a player gets checkmate	The game is complete and a winner is declared		X		The game does not recognize when checkmate is reached
8	Turns continue until the game is at a stalemate	Neither player is declared a winner; the game is declared a draw.		X		The game does not recognize when a stalemate is reached
9	The game score is updated	The game updates the score card for each player		X		The game score is not updated

10	The game is quit and saved	The user quits the game and is given the option to save their game to be finished at a later time		X		The option to save is not given, or it is given but doesn't actually save the game
11	The game is quit and not saved	The user quits the game but does not save the game to be finished at a later time		X		The option to quit without saving is not given
12	The user updates their profile	A screen appears that allows the user to update their personal information, game preferences, and avatar		X		The user is unable to change their profile