

Test Num	Purpose of test	Test Data	Expected outcome	Actual Outcome	Comment
1	To see whether the first player can enter a name	Catalin - Valid	The program should work because it is valid data		
2	To see whether the first player can enter a number as their name	1234 - Invalid	This shouldn't work as the data type for the name variable is a string		
3	To see what happens when nothing is inputted when program asks for player one's name - presence check	[no data]	This shouldn't work as a name is required		
4	To see what happens when player one hits a ladder	[no data]	The position of the player should go up by a random amount of tiles		
5	To see what happens when player one hits a snake	[no data]	The person should go down by a random number of tiles		
6	To see what happens when player one hits 100/100+ tiles	[no data]	The game should end and congratulate the player		
7	To see	Lucian -	The program		

	whether the second player can enter a name	Valid	should work because it is valid data		
8	To see whether the second player can enter a number as their name	1234 - Invalid	This shouldn't work as the data type for the name variable is a string		
9	To see what happens when nothing is inputted when program asks for player two's name - presence check	[no data]	This shouldn't work as a name is required		
10	To see what happens when player 2 hits a ladder	[no data]	The position of the player 2 should go up by a random amount of tiles		
11	To see what happens when player 2 hits a snake	[no data]	Player two's position should go down by a random number of tiles		
12	To see what happens when I enter yes when the game asks me to start	yes	The game should start		
13	To see what happens when I enter no when the	no	The should not start		

	game asks me to start				
14	To see what happens when player two hits tile 100/100+	[no data]	The game should end and congratulate player two		
15	To see what happens when player one inserts extreme data as their name	zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz zzzzzzzzzzzz	The program should still work		
16	To see what happens when player two inserts extreme data as their name	xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx xxxxxxxxxxxx	The program should still continue because that it is still a string		