

Assignment 4

Debugging

BUG 004

Test Name	< BUG_TEST004>				
Bug Tested:	Dice rolled in each turn of game is same				
Test Description:	Wager betting on dice and dice is rolled with 3 faces up. On each turn dice facing up are same.				
Pre-conditions	There is a player with balance more than 0 starts playing game.				
Post-conditions	The player finished playing with balance below bet limit in account or balance becomes > 200.				
Result (Pass/Fail/Warning/Incomplete)	Pass				
	TEST STEP	EXPECTED TEST RESULTS	ACTUAL OUTPUT	P	F
	Turn 59	Three dice facing up combination of 6 symbols.	HEART,CROWN,HEART	YES	
	Turn 60	Three dice facing up combination of 6 symbols exactly same as turn 59	HEART,CROWN,HEART	YES	
	Turn 61	Three dice facing up combination of 6 symbols exactly same as turn 59	HEART,CROWN,HEART	YES	

Bug Screenshot:

Fred won 5, balance now 150

Turn 59: Fred bet 5 on HEART
Rolled HEART, CROWN, HEART
Fred won 10, balance now 160

Turn 60: Fred bet 5 on CLUB
Rolled HEART, DIAMOND, CROWN
Fred lost, balance now 195

Turn 61: Fred bet 5 on DIAMOND
Rolled CROWN, HEART, DIAMOND
Fred won 5, balance now 200

61 turns later.
End Game 99: Fred now has balance 200

Win count = 8176, Lose Count = 11291, 0.42