

System Test Case:

Quiz Game

USER STORY: Create Coding question

Purpose: Verify the user story U2 (all parts).	
Instructions: Anything in RED is mandatory, everything else is optional and should only be put in if it is needed to clarify how the test was performed.	
Test Run Information: Tester Name: Sriram Rajaraman Date(s) of Test: 04/15/2014	Prerequisites for this test: Entered validate username and password
	Software Versions: Java SE 1.6 & higher
	Required Configuration: No special setup needed
NOTES and RESULTS:	

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FA IL
1.	Shows options. Enter number 2.	Prompted to enter question	"Please enter a question."	9 (partly)	Pass
2.	Enter question. Choose type of question. Enter 2.	Prompts about dealing with making Coding Questions	"Please enter the input (to be stored inside input.txt):"	9 (partly)	Pass
3.	Enter the input. Press Enter.	Prompts about output	"Please enter the output (to be printed to standard output):"	9 (partly)	Pass
4.	Enter the output. Press Enter	Prompts about the answer	"Please enter the correct answer (use integers for a multiple choice question):"	9 (partly)	Pass

TEST SCRIPT STEPS/RESULTS					
STEP	TEST STEP/INPUT	EXPECTED RESULTS	ACTUAL RESULTS	Requirements Validated	PAS S/FAIL
5.	Enter the answer. Press Enter	Prompt about which quiz to attach question to.	"Please choose a quiz (by number) from the list of existing quizzes:"	9 (partly)	Pass
6.	Enter a quiz that has already been created	Repeat options.	"Please enter a number for one of the following options: 1. Take a quiz 2. Create a question 3. View grades+ 4. View Top 10 Grades (type quit to exit)"	9 (fully)	Pass
Alternative Flow 1: Choose new quiz					
7.	Choose to create new quiz	Prompts to enter the name of quiz	"Please enter a quiz name:"	9 (partly)	Pass
8.	Enter name.	Repeat options.	"Please enter a number for one of the following options: 1. Take a quiz 2. Create a question 3. View grades+ 4. View Top 10 Grades (type quit to exit)"	9 (fully)	Pass