

OOP Summative - Hang Man Summative

Categories	Level 1 (50 – 59%)	Level 2 (60 – 69%)	Level 3 (70 – 79%)	Level 4 (80 – 100%)
Communication Code Design Program Header Comments Variable names Method names Indentation 10 / 10	Variable names and method names along with a description of methods and any required parameters are missing crucial elements and do not communicate a clear plan	Variable names and method names along with a description of methods and any required parameters is communicated with limited clarity	Variable names and method names along with a description of methods and any required parameters is communicated with only minor omissions or errors	Variable names and method names along with a description of methods and any required parameters is communicated clearly
Comments: Excellent comments! Your code is very well documented.				
Thinking Program Testing 10 /10	Program testing was missing crucial elements.	Program testing was insufficient to conclude that the program runs properly	Program testing missed covered a considerable number of possible cases and was summarized in a logical way	Program testing was thorough, and summarized in a logical and succinct way during each phase.
Comments: Excellent documentation!				
Application Program Execution Error Checking 24 / 25	Program doesn't run properly, or the output has serious errors.	Program runs properly. Output has errors. The provided client code will not run properly, but student provided client does run properly	Program runs properly. Output is correct with only minor errors. The provided client code will run properly	Program runs properly as is. The output is identical or superior to the sample provided. The provided client code will run properly with an additional feature.
Comments: When you play the game in single player mode and you click on the option to view the instructions, there is no way to start the game. It is possible to crash the game if you type in an unexpected character when being asked to retry the game. Multiple Java class files should be used instead of putting everything in one file. Your additional feature works well! Great job overall.				
Knowledge Programming Concepts <u>Focus:</u>	Few of the programming concepts from the unit are used properly	Some of the programming concepts from the unit are used properly	Most of the programming concepts from the unit are used properly	Many or all of the programming concepts from the unit are used properly to maximize the efficiency of the

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Video File I/O Methods OOP Concepts 22 / 25				code
Comments: No constructors used in your program No instance variables. You did the idea of an object in your code but more could have been done to create objects for the players. It is clear that you have a strong sense of what to do in your code to get the game to work.				