

CS 0401 Fall 2011 Assignment 3

Name: _____

Program Execution¹:

WordServer class:

Implemented using an array: _____ (10)

loadWords() method: _____ (10)

getNextWord() method gives random value: _____ (15)

Words are not duplicated: _____ (10)

HangPlayer class:

Instance data: _____ (5)

Constructor / methods: _____ (5)

toString / toString2(): _____ (10)

Main Program:

Single game (1 player):

Found in ArrayList or added to end: _____ (5)

Single round:

User guesses handled correctly: _____ (15)

Case insensitive guesses: _____ (5)

Invalid guesses handled somehow: _____ (5)

"Word so far" maintained correctly: _____ (10)

"Letters guessed so far" handled: _____ (15)

Win / lose handled correctly: _____ (10)

"Give up" on round handled: _____ (5)

End of game options handled: _____ (10)

Final results shown to player: _____ (5)

Overall game (all players):

Players read from file into ArrayList: _____ (10)

Main loop is correct: _____ (10)

ArrayList written back to file at end of game: _____ (10)

Programming Style: _____ (10)

Assignment Information Sheet/Submission: _____ (5)

¹ If your program does not compile correctly, you can score no more than ½ of the points on any of the execution items

Documentation:	_____ (5)
Subtotal Points:	_____ (200)
Subtotal Score (Points/2.0):	_____ (100)
Extra Credit:	_____ (10)
Late Penalty	_____ (-15)
Total	_____ (100)