

CS4513, Project 2 - A Distributed Shell

Total: _____

Name: _____

Basic shell program (15 points): _____

Basic Client-Server communication program (15 points): _____

Proper re-direction of standard output (10 points): _____

Proper error checking of socket calls (10 points): _____

Proper authentication (10 points): _____

Proper closing of sockets in relation to fork (5 points): _____

Proper handling of zombies (5 points): _____

Setup of server on Amazon EC2 (15 points): _____

Experiment Design (6 points): _____

Experiment Results (5 points): _____

Experiment Analysis (4 points): _____

Late (10% per day), other bugs, comments, etc: