Paul Trichon prt28 Assignment 3 Submission Date - 11/10/17 Due Date - 11/10/17 Anthony Villacres

Source Code File Names

Files - adminList.txt, players.txt, playerTest.txt, words.txt Main Programs - Assign3.java, Assign3Admin.java Classes - Guess.java, Player.java, PlayerList.java, Scramble2.java,

Compiles with no errors, Runs with no errors.

Note During Testing

my PlayerListTest class uses playersTest.txt instead of players.txt because I'm using players.txt to show how the rest of the program works and I don't want it to override the work I did on the bonus. In my assignment 3 main class, I also save the userspasswords when new users are created so if you ran my PlayerListTest first and then my main, you would have errors because users/passwords will be different because I have initialized passwords for the first 5 users. They are: Inigo pass1, Roberts pass2, Vizzini: pass3, Buttercup: pass4, Humperdinck: pass5.

BONUS WORK

Passwords/Logins

I have a adminList.txt file which stores all the usernames and their passwords. This allows users to sign into their accounts. They have 2 submissions before the system determines someone is trying to brute force attack the password and exits for security purposes.

Admin Program

Assign3Admin.java has to be called from command line separate from the Assign3.java. You can update a users name, change their wins, loses (which also updates rounds to be correct math) or create a new user (you choose their name and set a password)