CSc221 Software Design Lab Edwards Ames

Final Project Report

Created a course registration system and prepopulated the first table with random student names, usernames, and passwords. The second table contains all the available classes. The user will essentially login with the correct username and password in order to proceed to register for classes.

Once the program runs please choose whether you want to "register" as a new student or "login" as an existing user. Registering will lead you through the registration process and then choosing your classes. If login is chosen, then provide any of the usernames below with its corresponding password. If the wrong username or password is given in the console, the program will terminate. Otherwise, the console will display all the available classes and their times. Our program can recognize when the same class is chosen twice. Also when one of the chosen classes conflicts in time with another one, therefore displaying a warning message. Finally, each student can not register to more than 6 classes.

The following is the STUDENTS table

Last Name	First Name	Username	Password
Morgan	Tracy	tracy	password
Green	Rachel	rachel	password2
Caviezel	Jim	jim	pass
Price	Jonathan	jonathan	word
Cooper	Sheldon	sheldon	12345

Note: Please run scheduler.java