

CECS 277 – Extra Credit – Alarm Clock – 10 points

Take the code that was given in the first lecture and modify it to make it have a GUI interface.

Make buttons to allow the user to change the time, the alarm time, and turn the alarm on and off.

Use a JLabel and html formatting to display the time, and have some form of displaying the part of day (am/pm).

Have some form of signifying that the alarm has gone off.