

CMSC 119: (De-)Coding the Drone

Assignment 5: Clock

Due October 10, 2013

The next assignment asks you to create a clock. Your clock should display at the least the time (feel free to visualize other things like the date). You are free to choose how time is visualized. Your clock could be a traditional three-handed analog type, a digital text-based display, a binary clock, or maybe even a sundial. If you decide to go the digital clock route, be sure your clock is more than the time in boring text.

You can use the `hour()`, `minute()`, and `second()` functions to ask Processing the time.

Learning Objectives

- Create a clock.
- Use Processing's time facilities.
- Practice visualizing information.

Deliverable

Submit an electronic copy of your sketch via moodle. The file should be named:

`clock_lastname.py`