Project O Presentation Instructions

Once you finish your project, you will present it on Wednesday of Week 3 of training. Your presentation should be approximately 5-7 minutes long and include the following:

- 1. Introduce yourself
- 2. Give a brief overview of your project and what the application does
- 3. Demo the functionality
- 4. Show any relevant documentation (ERD, class inheritance, etc)
- 5. From your self-code review, talk about what you are proud of in your codebase and what you could improve on. Show specific examples.
- 6. Pause for questions

The self-code review should be completed during or after you finish your project, answering the following questions:

- What programming paradigm(s) did you use? Can you provide examples?
- What design patterns did you use?
- Did you follow the DRY principle? Or are there duplicate parts of the codebase you could refactor?
- Did you follow the single-responsibility principle?
- Is your code generally readable and maintainable?
- Are there any formatting issues commented out code, unfollowed naming conventions, unnecessary blank space, excessive nesting, etc?
- Did you handle exceptions and errors gracefully?
- Did you hard-code values or did you externalize and make them configurable?
- Did you make any part of the code too complex when it could have been written more simply?

Send your answers to <u>jonathan.gworek@revature.com</u> prior to presentation day.