

Peer Review P0 Process

The peer code review should be completed after project presentations. You will be paired up with another person in the batch to review the other's code. Here are some questions that may help you:

- What programming paradigm(s) are used? Can you point to examples?
- What design patterns are used?
- Is the DRY principle followed? Or are there duplicate parts of the codebase you could refactor?
- Is the single-responsibility principle followed?
- Is the code generally readable and maintainable?
- Are there any formatting issues – commented out code, unfollowed naming conventions, unnecessary blank space, excessive nesting, etc?
- Are exceptions and errors handled gracefully?
- Are values hard coded or externalized and configurable?
- Is any part of the code too complex when it could have been written more simply?

Spend maybe 10-15 minutes thinking about the above questions as you look through the codebase of your peer. You do NOT need to cover all of the above questions, just think about the ones you found relevant to the code.

There will be a survey sent out to you so you can give your feedback on the code you reviewed.