General Guidance for Completing the Technical Exercise

Thank you for participating in our candidate screening process, and for agreeing to complete the assigned technical exercise. We understand that you may have a limited amount of time to work on the exercise, so allow us to offer some guidance:

To the best of your ability, deliver a fully functional solution. It should compile and run without issue when cloned to the reviewer’s machine, and it should meet all of the functional requirements that are specified in the instructions.

Use the exercise as a chance to showcase your skills. There are many opportunities to layer in some additional (and unspecified) good software development practices.

If you must make concessions in your implementation due to time constraints, please document them as thoroughly as possible in the README.