



Test Task for macOS Engineer

Should you have any questions, please email Olena:

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Write an application that will do some operation with a list of files (e.g. remove them, calculate hash value, etc.).

1. There should be a table view with the list of files, a control that allows to select an operation and a button that will run selected operation.
2. Selected operation should be run for all selected files from the list.
3. Files can be added via Open panel.
4. There should be a common determinate progress indicator that will show operation's progress for all selected files. As optional there can be a progress indicator per each file.
5. Files processing should be parallelized and extracted into a separate process. Main app should communicate with this process via XPC.

Please pay attention to architecture, data structures, code style. UI is irrelevant.

Requirements: Run under the latest macOS

Languages: Objective-C and/or Swift

Optional: Use Auto Layout for UI