A Final Project : StackOverflow

- uild stack everflow clone using Swift 5.0.
- Hust be able to search in real time, ie each character should trigger.
 - soarch.
- •
- Ahould support lazy leading if required.
- hould support pagination.
- der can save favorite questions.
- Hould use swiftLint and get warnings under 20. (tip use SwiftLintermethod the swiftLint and den't let the errors pile up.)
- Thould be able to upvote or downvote a question.
- hould be able to post a question with HTTP POST.
- Chould be able to view answers for questions and sort it.
- Thould be able to post answers to other's questions.
- Of course there is CoreData, the app should work in offline mode.
- Unit test every ViewModel file.
- <u>aceld auth/touch ld, should allow user to re-login without re-</u> ntering oredentials.
- Les expert a favorite question to safari/ open a link using
 - WebView.
- Encrypt stored password.
- heuld show sheekmark for the best answer.
- heuld centain a URLBuilder class.
- Veid peds if pessible, no penalty if you do use it.
- Should support dark mode and light mode.

Extra Credit:

- Huge bonus for fully programmatic project.
- Should be able to look at favorite questions on Apple Watch.
- · Perfect iPadOS and MacOS UI.
- At least 1 UI test.
- · Could contain animations.
- · Use an objective-C Class with a bridging header.
- Should include sounds and haptics.