## A Final Project : StackOverflow

- Build stack everflow clone using Switt 5.0.
- Must be able to search in real time, ie each character should trigger
- ★ 1√1√√/√1
- Thould support lazy leading if required.
- heuld support pagination.
- User can save favorite questions.
- Chould use swiftLint and get warnings under 20. (tip use SwiftLint from the very start 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.
- Hould be able to view answers for questions and sort it.
- Chould 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.
- decid auth/ touch id, should allow user to re-login without rentering oredentials.
- Able to export a favorite question to safari/ open a link using
  WebView.
  - Encrypt stored password.
  - Should show checkmark for the best answer.
  - Theuld contain a UPLBuilder class.
  - <del>Void pade if possible, no penalty if you do use it.</del>
  - UI/UX as close to the real website as possible.
  - Should support dark mode and light mode.

## **Extra Credit:**

- Huge honus 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.