

Please complete the following:

Create a Stackoverflow search app. On your main view controller you will have to allow the user to insert keywords/phrase of what they are looking for. After hitting search it must bring up the list of results. If user clicks on one of the results the user must be taken to a detailed view of that result that will display the full question and all answers of the result.

You will need to use both the following API's. One to get the search results and the other to get all the answers of the selected result.

Search :

[https://api.stackexchange.com/2.2/search/advanced?  
pagesize=20&order=desc&sort=activity&title={searchtext}  
&site=stackoverflow&filter=withbody](https://api.stackexchange.com/2.2/search/advanced?pagesize=20&order=desc&sort=activity&title={searchtext}&site=stackoverflow&filter=withbody)

Answers :

[https://api.stackexchange.com/2.2/questions/{questionID}/answers?  
order=desc&sort=activity&site=stackoverflow&filter=withbody](https://api.stackexchange.com/2.2/questions/{questionID}/answers?order=desc&sort=activity&site=stackoverflow&filter=withbody)

For a full overview on all api's

<https://api.stackexchange.com/docs>

Requirements:

1. You are required to implement the designs that attached below. All images can be found in the api.
2. Make sure the app is portrait only and that its scalable over all device sizes.
3. Please make sure to handle any errors and to check for network connection.
4. If there is no network, make your own custom dialog to show the user he has no network connection.

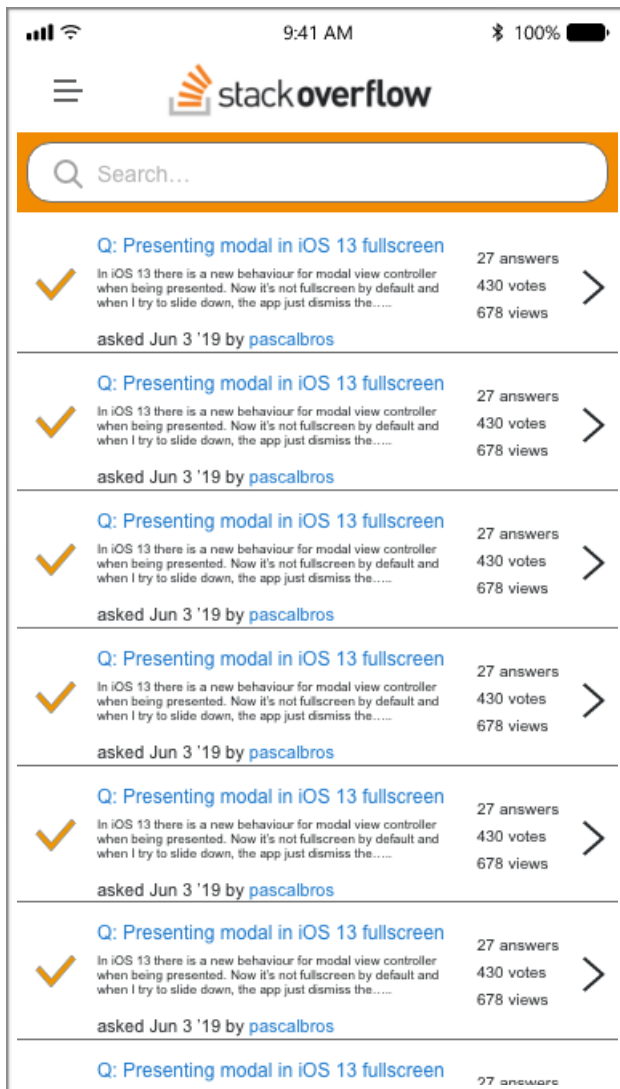
It is up to you to solve this problem using Xcode/Android Studio.

We recommend following good coding principles and architecture. We will be assessing not just your ability to code, but your coding style as well. Please make sure to submit your best attempt at the problem – don't be afraid to show off if you have the time!

Please upload the complete solution to a Git repository hosted on Github.

Send through a public link to the solution and a downloadable app file.

Search view:



Detail view:

