

iOS Coding Challenge

Introduction

Design and implement a weather forecast iOS App.

Requirement

The App should be at least be able to:

1. Present 10-day weather forecast of a user's inputted search city in a table view, each cell being a single days weather information (cell should contain: min and max value temperature).
2. Selecting an individual cell should segue to a detail page with the min and max values as well as a text description for the day.
3. Other requirements, including:
Language: Swift
iOS Version: Latest available at the day of receiving this interview project
Third-party packages: Allowed
4. Submit to a public repository with GitFlow for our viewing

Expectation

Here is a list of what do we expect from the App you create:

1. Clearly implemented MVC design strategy
2. Correctly implemented iOS API
3. High readability
4. Clean code

Weather API

Please use the following weather API in your App: [https://
developer.accuweather.com/](https://developer.accuweather.com/)

About this API:

Please create a free trial plan, you will be able to make up to 50 API calls per day. You do not need to implement all the information provided by the API.