U UDACITY

PROJECT SPECIFICATION

You Decide!

README file

CRITERIA	MEETS SPECIFICATIONS
Does the app contain a README file that describes the intended user experience in the app?	The app contains a README that fully describes the intended user experience. After reading the document, a user can easily use the app.
Does the README detail all steps needed for the reviewer to build, run, and access the app?	The README provides all necessary information to enable the reviewer to build, run, and access the app.

User Interface

CRITERIA	MEETS SPECIFICATIONS
Does the app contain a user interface with multiple pages of content?	The app contains multiple pages of interface in a navigation controller or tab controller, *or* a single view controller with a view that shows and hides significant new content.
Does the app use more than one type of control in its user interface?	The user interface includes more than one type of control.

Networking

CRITERIA	MEETS SPECIFICATIONS
Does the app interact with a networked API that provides the app with data?	The app includes data from a networked source.

Is the networking code in the app encapsulated into networking classes?	The networking code is encapsulated in its own classes.
Does the user interface clearly indicate network activity, particularly in situations where the user is waiting for data?	The app clearly indicates network activity, displaying activity indicators and/or progress bars when appropriate.
Does the app alert the user in case of network failure?	The app displays an alert view if the network connection fails.

Core Data

CRITERIA	MEETS SPECIFICATIONS
Does the app store persistent state in Core Data?	The app has a persistent state that is stored using Core Data.

App Functionality

CRITERIA	MEETS SPECIFICATIONS
	The app functions as described in the README, without crashes or other runtime errors.

Suggestions to Make Your Project Stand Out!

- Use some custom UI controls. There are hundreds of custom classes available on GitHub for you to try out; just remember to attribute them correctly. If you are feeling adventurous, try writing your own!
- Combine data from two or more networked sources in your app. For example, if your app can show walking directions to get to a restaurant, and the distance is more than 2km or so, it would be nice to present the user with the option to use a ride-sharing service such as Lyft or Uber.
- Use Core Data to persist a sophisticated data model for your app so the user gets a great experience even if there's no internet connection.

English ▾