

Criteria	Meets Specifications	Exceeds Specifications (Completely Udacious)		
Login View				
Does the app have a login view that accepts email and password strings from users, with a "login" button?	• The app has a login page that accepts email and password strings from users, with a "Login" button.	• The login page includes a "Login Using Facebook" option.		
Does the app notify the user if the login fails?	• The app uses an Alert View Controller to notify the user if the login connection fails. It differentiates between a failure to connect to the network, and incorrect credentials (i.e., wrong email or password).			
Student Locations Tabbed View				
Does the app download locations and links previously posted by students? (to be displayed in the Map and Table tabs)	The app downloads the 100 most recent locations posted by students.			
Does the app contain a StudentInformation struct to store individual locations and links downloaded from the service?	• The app contains a StudentInformation struct with appropriate properties for locations and links.	Not Applicable		
Does the StudentInformation struct have an init method to	• The struct has an init() method that accepts a dictionary as an argument.	Not Applicable		

initialize instances from a dictionary?		
Does the app store the array of StudentInformation structs in a single location, outside of the view controllers?	• The StudentInformation structs are stored as an array (or other suitable data structure) inside a separate model class, not in the view controller.	Not Applicable
Does the app display an alert view if the download fails?	• The app displays an alert if the download fails.	
Does the app display the downloaded data in a tabbed view with two tabs: a map and a table?	• The app displays downloaded data in a tabbed view with a map and a table.	• The table is modified to be visually interesting.
Does the map view contain a pin for each of the locations that were downloaded?	• The map view has a pin for each student in the correct location.	Not Applicable
When the pins in the map are tapped, is a pin annotation displayed with the student's name and the link that the student posted?	• Tapping the pins shows an annotation with the student's name and the link the student posted.	Not Applicable
If the pin annotation is tapped, is the link opened in Safari?	• Tapping a student's pin annotation opens the default device browser to the student's link.	Not Applicable
Does the table view contain a row for each student location that was downloaded with the student's name displayed?	• The table has a row for each downloaded record with the student's name displayed.	Not Applicable
Is the Table appropriately sorted?	• The table is sorted in order of most recent to oldest update.	Not Applicable
When a row in the table is tapped, does the app open Safari to the student's link?	• Tapping a row in the table opens the default device browser to the student's link.	Not Applicable
Does the Student Locations Tabbed View have a pin button in the upper right corner of the navigation bar? Does that button allow users to post	• The Student Locations Tabbed View has a pin button in the upper right corner of the navigation bar. The button modally presents the Information Posting View so	Not Applicable

their own information to the server?	that users can post their own information to the server.	
Does the Student Locations Tabbed View have a logout button in the upper left corner of the navigation bar? Does that button allow the users to correctly logout?	• The Student Locations Tabbed View has a logout button in the upper left corner of the navigation bar. The logout button causes the Student Locations Tabbed View to dismiss, and logs out of the current session.	• If applicable, the logout button logs out of the current Facebook session.
Information Posting View		
Does this view prompt the user to enter a string representing their location? Does it provide a place for the user to enter a string?	• The Information Posting view clearly indicates that the user should enter a location. The text view or text field where the location string should be typed is clearly present.	Not Applicable
Does the app allow users to enter a URL to be included with their location?	• The app allows users to add a URL to be included with their location.	
Does the app provide a button that the user can tap to post the information to the server?	• The app provides a readily accessible "Submit" button that the user can tap to post the information to the server.	Not Applicable
Does the app geocode an address string when a button is pressed?	• When a "Submit" button is pressed, the app invokes the geocode address string on CLGeocoder with a completion block that stores the resulting latitude and longitude.	Not Applicable
Does the app indicate activity during the geocoding?	• An activity indicator is displayed during geocoding, and returns to normal state on completion.	• The app shows additional indications of activity, such as modifying alpha/transparency of interface elements.
Does the app display an alert view if the geocoding fails?	• The app displays an alert if the geocoding fails.	Not Applicable
Does the app show the geocoded response on a map?	• The app shows a placemark on a map via the geocoded response. The app zooms the	

	map into an appropriate region.	
Does the app post the search string and coordinates to the RESTful service?	• The app successfully encodes the data in JSON and posts the search string and coordinates to the RESTful service.	Not Applicable
Does the app provide a button that the user can tap to cancel (dismiss) the Information Posting View?	• The app provides a readily accessible button that the user can tap to cancel (dismiss) the Information Posting View.	Not Applicable
Does the app display an alert view if the post fails?	• The user sees an alert if the post fails.	Not Applicable
Networking Architecture		
Is the networking and JSON parsing code placed in its own class?	• The networking and JSON parsing code is located in a dedicated API client class (and not, for example, inside a view controller). The class uses closures for completion and error handling.	
Does the networking code use Swift's built-in NSURLSession library?	• The networking code uses Swift's built-in NSURLSession library, not a third-party framework.	
Does the JSON parsing code use Swift's built-in NSJSONSerialization library?	• The JSON parsing code uses Swift's built-in NSJSONSerialization library, not a third-party framework.	