

# Working with Locations

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## Objectives

This assignment will focus on the planning steps for a location-based application for audio. Users will be able to upload audio reporting or narrative stories that are tied to a particular location. Users could be either producers of content, users of content, or both.

For instance, as a producer, I could record live audio from a demonstration or protest, and upload it. Or I could record my own story relating to the Blanton Museum of Art, and drop a pin on the map to represent the story.

As a consumer, the user may want to get a map feed of audio near them, or they may want to get a list view of the latest audio in their area. They may also want to see details of the audio story.

This is not a coding assignment.

You are welcome to come up with a specialized version of the app (for instance, for concerts, or for Texas politics).

1. Create a list of screens for the app, including ways to login and register as a user. This should be on the order of 10 screens. Add a one sentence description of each, such as:

Login - The Login screen provides a place for a username and password, as well as Sign Up and Forgot Password buttons.

2. Draw pencil-and-paper wireframes for each screen - this could be by hand, or it could be in a tool like Balsamiq or Illustrator. These do not have to be in color or styled. You also do not have to use Xcode.
3. Think about ways to extend this basic application. Come up with a list of ten additional features (beyond what is in the description) that this application could have. For instance - "Login with Facebook". These don't have to be complete sentences, but should be enough to describe the feature.

You do not have to turn in the pencil and paper wireframes through Canvas - if you draw them out, they would be due at the beginning of class on Thursday, November 10, 2016.

Please ask questions about this assignment - it is fairly open-ended.

## Grading Evaluation

Name	Points	Description
List of Screens	40	There are at least ten screen names, with a one or two sentence description for each.
Wireframes of Screens	40	There are at least ten different wireframes of screens, with enough information about each screen to explain what the app does.
Additional Features	20	There are at least ten additional features that aren't listed in the assignment description, with short phrases.
<b>100</b>		