

Project Overview

Students have created an app that enables a user to take a picture, and add text at the top and bottom to form a meme, and share that meme on Facebook and Twitter and also by SMS or email. In this project, sent memes will appear in a tab view with two tabs: a table view and a collection view.

Why this project?

MemeMe covers many of the major UI components found in essentially every app. It combines them with the camera and social media activity view to create a fun and personal user experience.

What Will I learn?

- Set up a navigation structure that creates an intuitive flow through the app
- Build tables with datasources and delegates
- Create custom table view cells
- Implement user interfaces with tab views and collection views

Why is this project meaningful to my career?

- Becoming comfortable using all of the key components of UIKit is an essential step in becoming an iOS developer.
- Understanding UIKit allows a developer to make educated

assumptions about the architecture of apps that they use.

- Mastering UIKit fundamentals frees a developer up to learn model-oriented skills like networking and persistence.