

App 2B: MemeMe 2.0, The Finished Product

Note: When you submit version 2 of MemeMe, please ensure that the Student Notes have a link to your last version 1 project review! Your version 2 submission cannot be reviewed otherwise.

Criteria	Does Not Meet Specifications	Meets Specifications	Exceeds Specifications (Completely Udacious)
General			
The app has three pages of content: a Meme Editor, Sent Memes, and Meme detail. The Sent Memes page is displayed first.	<ul style="list-style-type: none"> One or more of the required pages is missing: Meme Editor, Sent Memes, or Meme Detail. 	<ul style="list-style-type: none"> The app has three pages of content: Meme Editor, Sent Memes, and Meme Detail. 	<i>Not Applicable</i>
The Sent Memes page is displayed first.	<ul style="list-style-type: none"> The Sent Memes page is not the first page displayed when the app launches. 	<ul style="list-style-type: none"> The Sent Memes page is displayed when the app launches. 	
Code is at a professional quality level, uses control statements, methods, and commenting appropriately and effectively. Code adheres to Swift naming and style conventions (https://github.com/github/swift-style-guide).	<ul style="list-style-type: none"> Control statements (for, while, if, else, switch) are not used appropriately. Code contains unnecessary repetition not contained in a method. Arguments and return values are inappropriate for their method's purpose. Code is not adequately commented. Code does not adhere to Swift style conventions. 	<ul style="list-style-type: none"> Control statements (for, while, if, else, switch) are used appropriately. Potentially repetitive blocks of code are effectively abstracted into reusable methods. Arguments and return values are procedure-appropriate. Code is easy to understand. Any code that may be hard to follow is commented effectively. Code adheres to Swift style conventions. 	<i>Not Applicable</i>
Meme Editor			
Meme Editor View has a toolbar with two buttons: one that allows user to open the Photo	<ul style="list-style-type: none"> The Meme Editor view is missing one or both buttons. 	<ul style="list-style-type: none"> The Meme Editor view has a toolbar with two buttons: one that allows user to open the Photo 	

Album to select an image, one that launches the camera.		Album to select an image, one that launches the camera.	<i>Not Applicable</i>
The app displays the image picker when the Album button is pressed.	<ul style="list-style-type: none"> • The app does not display the image picker when the Album button is pressed. 	<ul style="list-style-type: none"> • The app displays the image picker when the Album button is pressed. 	<i>Not Applicable</i>
The app displays the camera when the camera button is pressed on a phone.	<ul style="list-style-type: none"> • Pressing the Camera button on a phone does not display the camera. 	<ul style="list-style-type: none"> • The app displays the Camera when the camera button is pressed on a phone. 	<i>Not Applicable</i>
The camera button is disabled on devices without a camera.	<ul style="list-style-type: none"> • The Camera button is enabled on the Simulator. 	<ul style="list-style-type: none"> • The Camera button is disabled when app is run on devices without a camera, such as the simulator. 	<i>Not Applicable</i>
The image from the camera/photo album is displayed.	<ul style="list-style-type: none"> • The chosen image is not displayed. 	<ul style="list-style-type: none"> • The chosen image from the camera or the photo album is displayed, perhaps not scaled properly. 	<ul style="list-style-type: none"> • The chosen image from the camera or the photo album is displayed and scaled properly with Aspect Fit to fit the device screen.
Text fields for providing top and bottom text are provided. Font is bold, all caps, white with a black outline, and shrink to fit.	<ul style="list-style-type: none"> • Text fields are not present. 	<ul style="list-style-type: none"> • Text fields are provided for top and bottom text. 	<ul style="list-style-type: none"> • Text fields are provided for top and bottom text in a font and style that are easy to read: bold, all caps, white with a black outline, and shrink to fit.
The view slides up to allow the bottom text field to be shown while typing.	<ul style="list-style-type: none"> • The bottom text field is obscured by the keyboard while editing. 	<ul style="list-style-type: none"> • The bottom text field is moved during editing and remains legible while typing. 	<ul style="list-style-type: none"> • The entire view slides up during editing, and back after the keyboard is dismissed.
The app has a cancel button that navigates to a view displaying sent memes.	<ul style="list-style-type: none"> • The app does not have a way to navigate back to Sent Memes from the Meme Editor. 	<ul style="list-style-type: none"> • The Meme Editor uses the back button to cancel editing and return to the Sent Memes View. 	<i>Not Applicable</i>
There is a social share button.	<ul style="list-style-type: none"> • The share button is missing or does not use the iOS default “Action” icon. 	<ul style="list-style-type: none"> • The app has a social share button that uses the “Action” icon built into iOS. 	<i>Not Applicable</i>
The share button launches the Activity View.	<ul style="list-style-type: none"> • The share button does not launch the Activity View. 	<ul style="list-style-type: none"> • The share button launches the Activity View. 	<i>Not Applicable</i>
Sent Memes			
The app shows all sent memes in a tab view, with table and collection tabs.	<ul style="list-style-type: none"> • The app does not show sent memes. 	<ul style="list-style-type: none"> • The app shows all sent memes in a tab view, with table and collection tabs. 	<i>Not Applicable</i>

The table and collection views properly display the memes.	<ul style="list-style-type: none"> • The app shows sent memes in a table or collection, but not both. 	<ul style="list-style-type: none"> • Both a table and a collection of memes are displayed. 	<i>Not Applicable</i>
Meme Detail View is displayed upon selection.	<ul style="list-style-type: none"> • Memes are not selectable or do not launch a detail view when selected. 	<ul style="list-style-type: none"> • Upon selection, an appropriately sized and scaled Meme Detail view displays the meme. 	<i>Not Applicable</i>
Meme Detail View slides in from right to left.	<ul style="list-style-type: none"> • Memes launch a detail view, but it slides up from the bottom and has no back button. 	<ul style="list-style-type: none"> • The detail view slides in from right to left, and a back arrow in the top left corner leads back to the table/collection. 	<ul style="list-style-type: none"> • The detail view slides in from right to left, and a back arrow in the top left corner leads back to the table/collection. • A “Delete” button enables the user to delete a meme, and an “Edit” button launches the Meme Editor.

Once you have a functioning app, consider adding more features to make your app stand out.

Here are a few suggestions:

- User can choose between different fonts.
- App uses “Impact” font.
- User can crop image
- App displays exceptional graphic design