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Project 3 Design Doc

Name: SPIPHY

Application Definition Statement: This app allows users to search for GIFs using their voice and is for anyone who wants to easily find GIFs.

Web Services:

- GIPHY API: https://github.com/Giphy/GiphyAPI#search-endpoint
- Bing Speech API: https://www.microsoft.com/cognitive-services/en-us/speech-api

Full List of Features

- Speech-to-text
- GIF sharing via social media
- Save GIF
- Favorite and store GIFs
- Make collages/comic strips of GIFs
- Edit length of GIFs
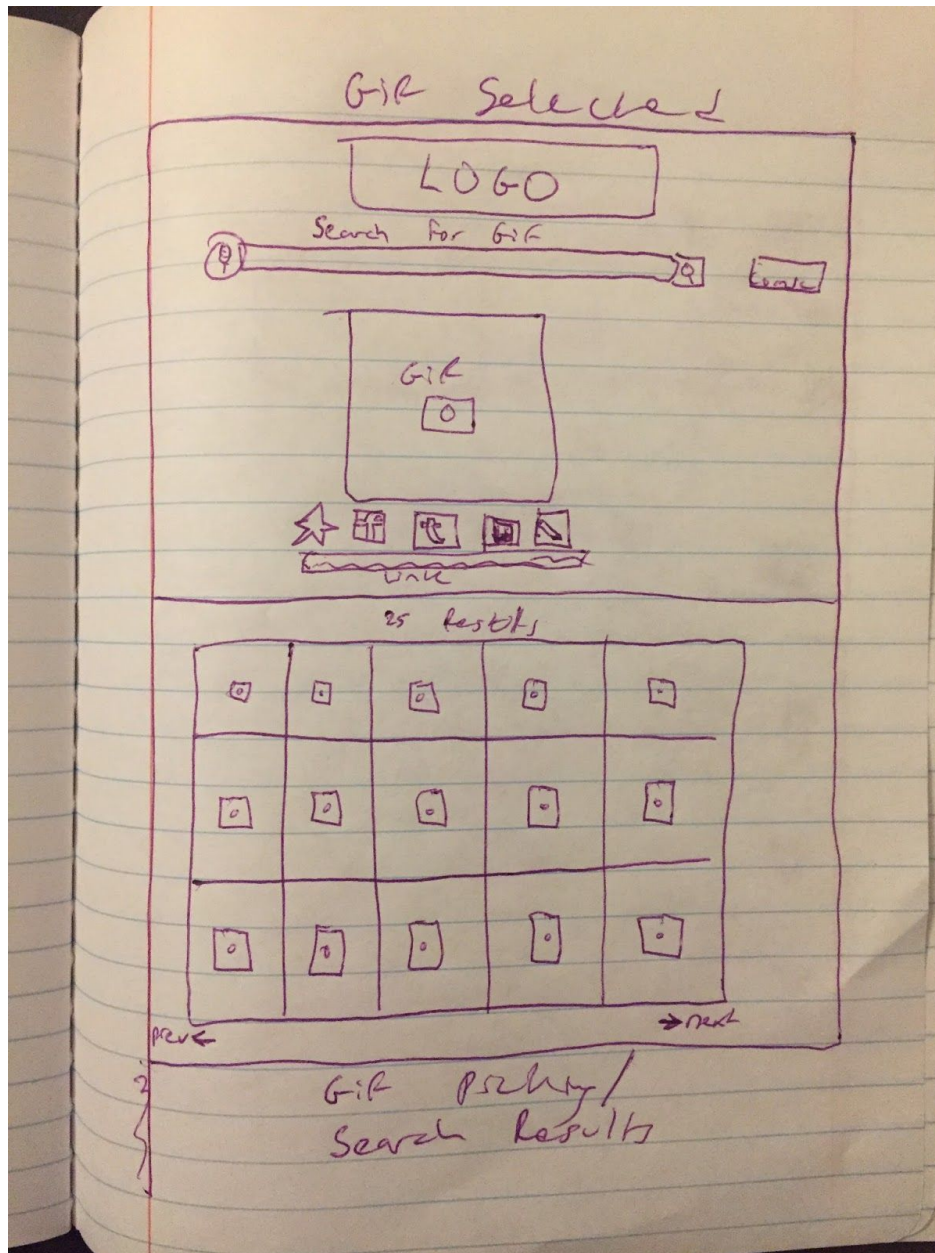- Add text to gifs
- Add images to gifs

Filtered List of Features

- Speech-to-text
- Favorite and store GIFs
- Save GIFs
- GIF sharing via social media

UI Mockups

Top: Gif Selected

Bottom: Gif Picking/Search Results

Top: Gif Collage Maker View

Bottom: Gallery View