

Prototype Screens

User Login

- ▶ Queues the user for log in or sign up
- ▶ Login:
 - ▶ Enter past username and password
 - ▶ Takes user to main page
- ▶ Sign up:
 - ▶ Takes user to account creation screen

Account Creation

- ▶ Queues user for email
- ▶ Optional username creation
- ▶ Password creation
- ▶ Queues user to select a variety of categories or people based on suggestion algorithm
- ▶ Email verification
- ▶ Takes user to main home page

Main Home Page

- ▶ Selection of streams for user to choose from
 - ▶ Priority for personal stream based on categories chosen
 - ▶ Priority on news of the day based on popular recent news
 - ▶ Alternative streams (Suggestions, friends profiles, popular)

Submenu

- ▶ Found on all pages after login:
 - ▶ Username (goes to account menu)
 - ▶ Search
 - ▶ Browse
 - ▶ My library
 - ▶ Settings
- ▶ Pops up from left dimming rest of the page
- ▶ Exits on click outside submenu

Stream Screen

- ▶ Screen used during article stream playing
- ▶ Music progress bar design, including stop, rewind, forward, play
- ▶ Voting functionality implemented using thumbs up or down
- ▶ Includes username link to user that uploaded the file
- ▶ Includes article link to original article text location
- ▶ Options for stream visuals:
 - ▶ Image retrieved from original article
 - ▶ Progress bar and information to next article
 - ▶ Wave lengths

Browse

- ▶ Search panel used for exploring possible streams of interest
- ▶ Includes popular categories outside personal stream
- ▶ Includes popular streamers and uploaders
- ▶ Categorized on:
 - ▶ New Articles
 - ▶ Classics
 - ▶ Popularity/Trending
 - ▶ Random option

My Library

- ▶ Contains articles uploaded
- ▶ Contains articles liked, or favorited based on voting frequency
- ▶ Ability to create streams around a certain topic to provide information regarding a specific news event
- ▶ Ability to share streams created

Settings

- ▶ Covers functionality settings

Account Menu

- ▶ Contains account information
- ▶ Functionality to change account login information
- ▶ Functionality to change personal stream selection (could be added to my library instead)
- ▶ Functionality to change profile picture