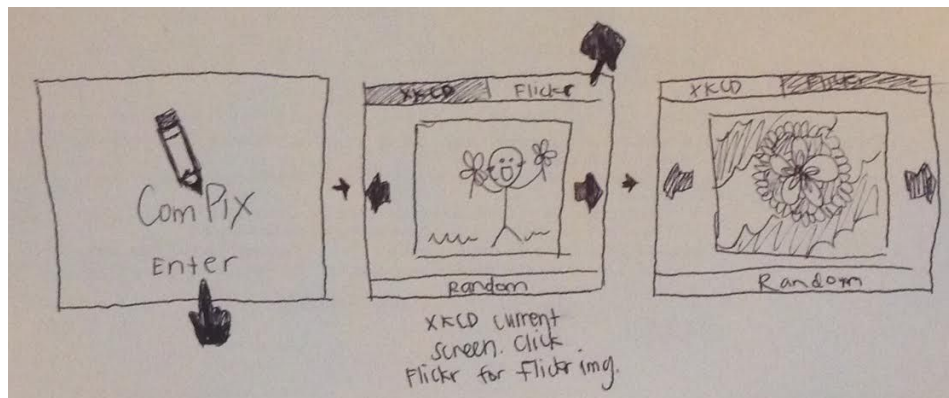
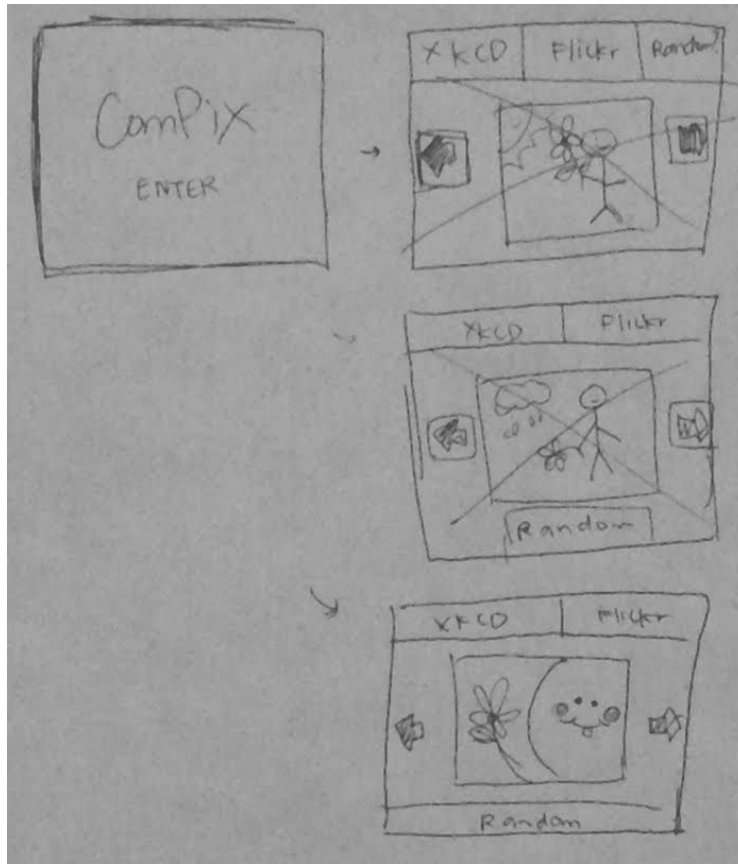




Gloria Miao
September 30, 2016
CS 160

Mockup:

Here are the mockups/sketches I had for the design of the app. I knew very well at the beginning that I wanted a sort of title page screen to enter the app. I then played around with different layouting styles to display the comics & images. I also knew I wanted two buttons to allow toggling between XKCD and Flickr.



Walkthrough:

See the walkthrough video here:

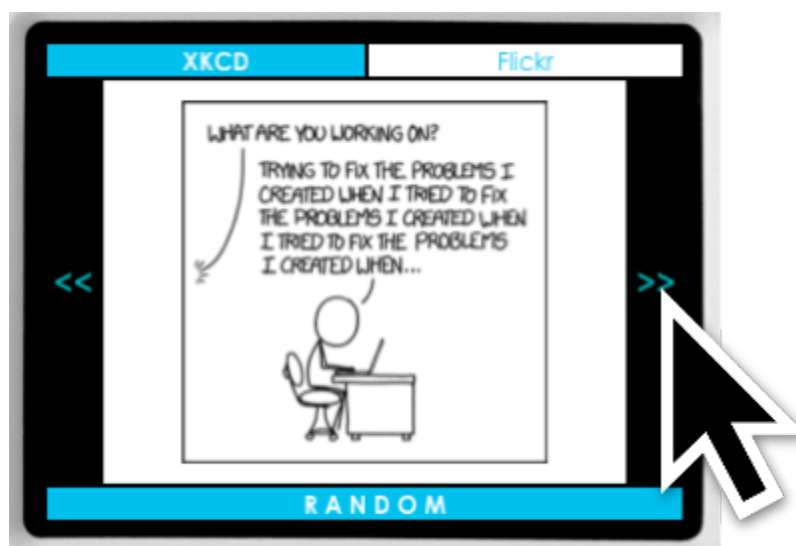
https://youtu.be/_IhIcO8zC7w



At the start of the application, we have the homepage which describes briefly what the app is called and what it does. Click Enter to continue.



The next screen that pops up displays the most recent comic from XKCD. You can click on the arrows to the right and left of the image to see previous or next comics (if it is the most recent comic, then clicking the next button will not do anything and same if it is the first comic, then clicking the previous button will not do anything). To see the previous comic, we can click the left button.



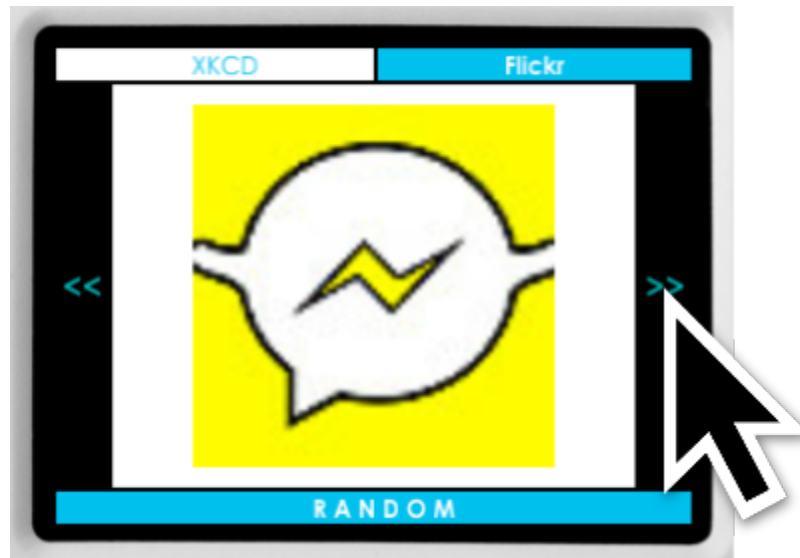
After clicking the left button, we can see the previous comic. Clicking the right arrow button will bring us back to the last comic we were just at (a.k.a the comic that was uploaded after the comic on the screen).



This app also supports a random button on the bottom of the screens which takes you to a completely random XKCD comic.



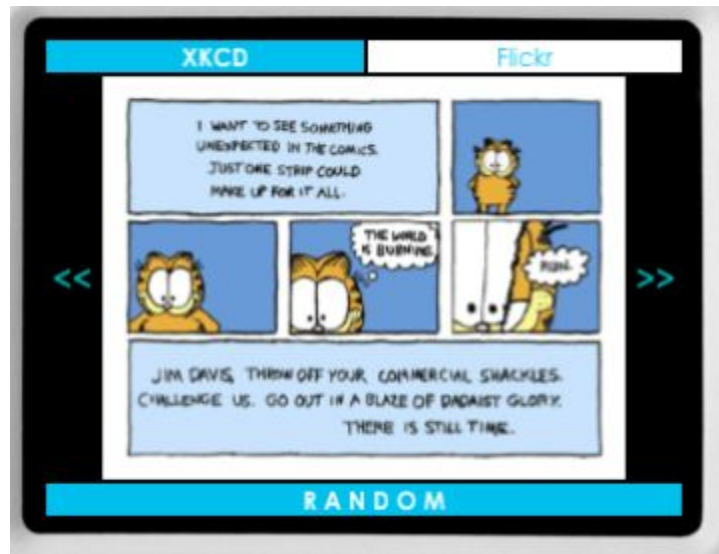
On the top right corner of the screen is a button labeled, “Flickr,” which takes the current comic on the screen and displays a Flickr image that relates to the title of the comic.



Again, you can go previous and forward using the arrow buttons to the left and right of the image.



The Flickr image relates to whatever the XKCD comic title is. For this cat picture, you can click back to XKCD using the button on the top left corner, to see what comic this image relates to.



Here is the comic that the Flickr image above related to.