BEATS AND CATS DOT COM

A website by Kai Hughes and Riley Meere

If you've ever wanted to know your cat's favorite song, or rather, your favorite song's cat, then this website is for you! With the power of React (and possibly Spotify's API), 4 incredibly cute and curious cats will simultaneously function as virtual DJs simply by clicking on them.

For our MVP, we hope to have a single-page website primarily featuring 4 stylized cat images drawn by Kai. Each cat's style will reflect the genre they represent. Upon clicking on the kitty, the website will play a 5-second song clip (predetermined by us) that fits within the cat's genre/aesthetic. It will also display the song title and artist name. The site will automatically reset and offer appropriate controls for the user to toggle the sounds and manage the volume. We will definitely need to get comfortable working with states to help keep track of which cats are triggering a sound. We will make it mobile-friendly using breakpoints, possibly switching from a grid to a vertical stacked column on smaller-width screens.

Our stretch goals include adding more cats/genres, and incorporating Spotify's API to get more diverse song recommendations by genre, adding an element of surprise/randomness to the user experience.