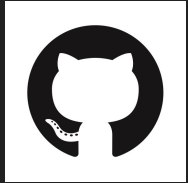# Visify

Brady Stark, Tyler Huynh, Andy Strong, Ben Niesmertelny and Spencer Huey

The tools we used

We used Jira for project tracking. We rank it as a $\frac{1}{5}$, we felt that the project was small enough that we did not need to use it.
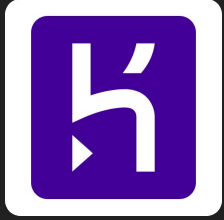
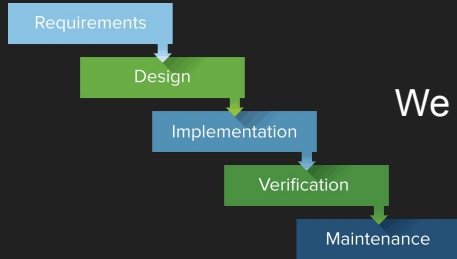We used Github for our VCS repository. We rank it as a 5/5

We used PostgreSQL for our database. We rank it as a 5/5

More tools we used

We used Heroku as our deployment environment. We rank it as a 5/5
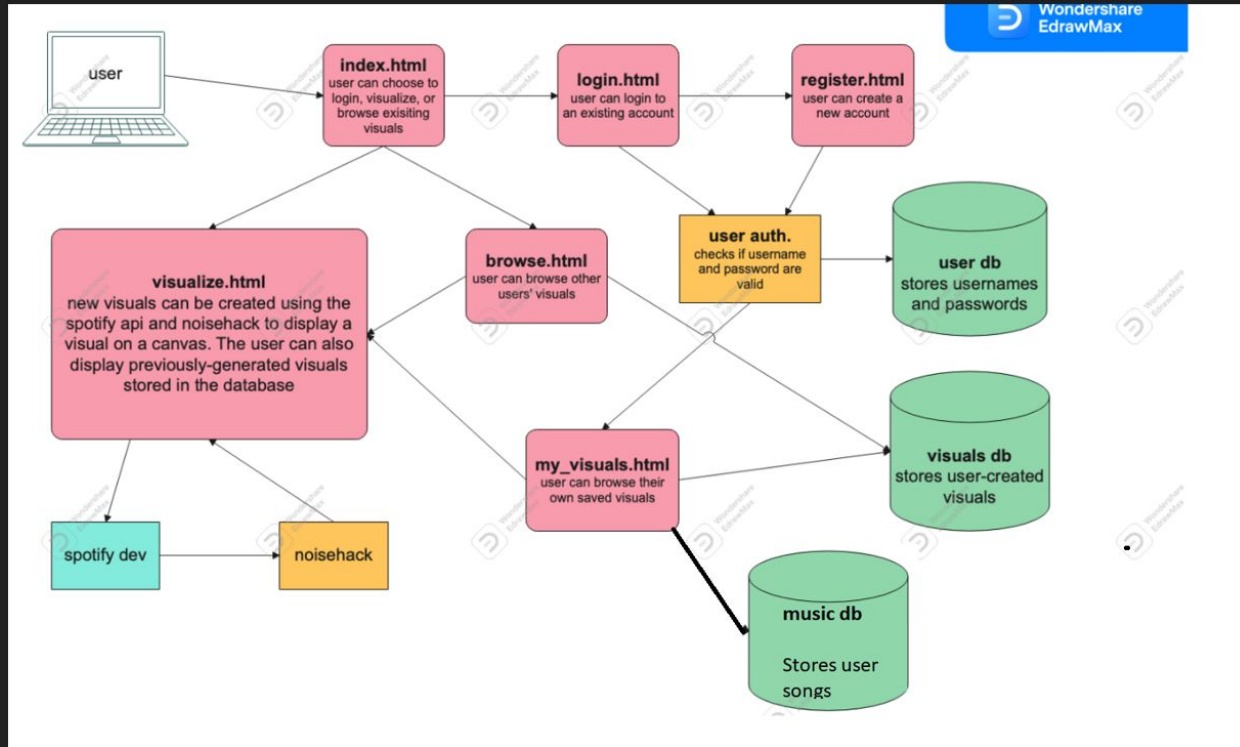

We used the waterfall methodology to develop our website which we rank as a 4/5

We used Figma in the early stages of design to help visualize what we wanted the website to look like. We rank it as a 5/5

Architecture Diagram

Challenges we encountered

- Spotify API:
  - The spotify API essentially being the backbone of our website was hard to implement as there was no real way of making the music from spotify working on our page.
- Login
  - Frontend:
    - The only real troubles that was encountered was the styling
  - Backed:
    - Trying to start a session for the user was difficult as we had to make sure the user was actually logged in
- UI Uniformity
  - Our UI in the beginning was not uniform in anyway and making sure that we all were on the same page in making sure our page was uniform was key.