

ZenOut - Project Proposal

- **Describe your app in 3 sentences.**

ZenOut is a binaural beats generator which creates two frequencies that are independently directed to each ear creating an unconscious calming or stimulating effect on the brain.

On top of these beats, the user can choose from a variety of sounds to overlay on the top of the beats for the ultimate experience.

ZenOut users can increase their zen with a random quote generated during each visit for inspiration while enjoying their beats.

- **What is your technology you are using?**

- Materialize Framework
- JavaScript
- Web Audio API
- Forismatic API
- Deployed on Surge

- **What is/are your API(s)?**

The two API's I am using are Web Audio API to create the binaural beats and Forismatic to generate random quotes.

- **Include a link to your wireframes.**

- Landing Page: <https://wireframe.cc/ou4WpJ>
- Learn Page: <https://wireframe.cc/DTSq6I>
- Register Page: <https://wireframe.cc/FUJuDE>

- **Include a link to the Pivotal tracker project.**

<https://www.pivotaltracker.com/n/projects/1908407>

- **Include your MVP goals.**

- User friendly navigation throughout the site.
- Binaural Beats generator with following sliders:
 - Frequency selector
 - Binaural Beat selector
 - Master Volume Control
- Selection of sounds to overlay binaural beats

- Random quote generated during every visit
 - Learn page to expand education on binaural beats.
- **Stretch Goals**
 - Incorporate videos/giphs when choosing sounds.
 - Create Register form.