



Oscillator



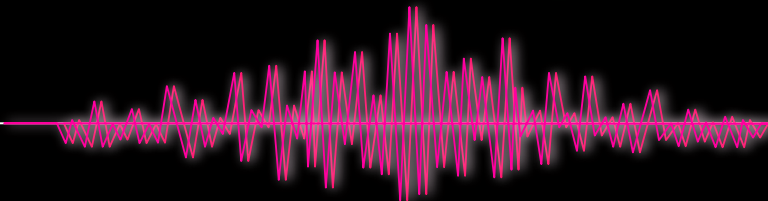
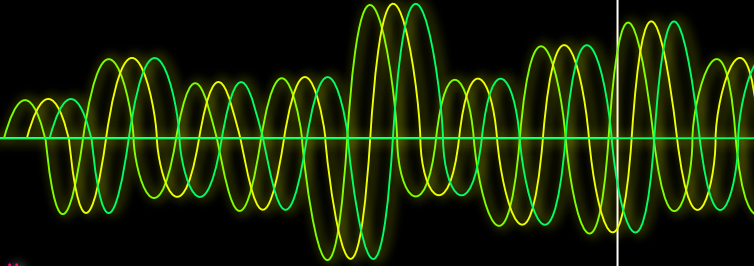
A You-Ship We-Ship for Hack Club's Athena Award



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So, what is Oscillator?

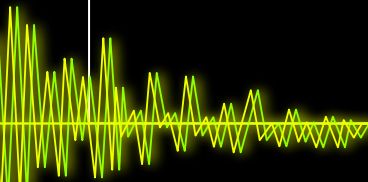
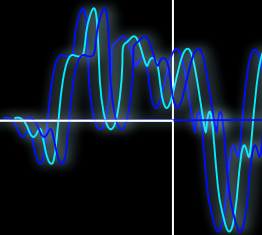
Setup and Introduction



Math and Music

This project allows you to combine art, music, and computer science together to create your own web app using Javascript. When you type in the notes to your favorite song, your web app will create art and play music using the sine waves that depict the frequencies of those notes!

Check out the demo at the top of oscillart.athena.hackclub.com



GitHub Codespaces

Make sure everyone in your club/hackathon as a GitHub account to not only deploy their project, but create it in their browser



Start the tutorial!!

Time for everyone to start the tutorial
at jams.hackclub.com/batch/oscillart

Today, complete part #1

