

# hhub

---

Built with [Next.js](#) project bootstrapped with [create-next-app](#).

## Description

This is the frontend of the Harmony Hub application created by Team Musico for Senior CSCE 482 Capstone Spring 2022. Visit our final product [here](#). The code contains advanced React components such as a DAW, draggable music layers, an adjustable timeline, and live socket updates. It is open source so feel free to make adjustments, spin-offs, and improvements.

## Spin up Locally

1. Get the `env.local` environment file from a team member
2. Install Node Modules

```
npm install
```

3. Run the development server

```
npm run dev
```

4. Visit the site in web browser

[Localhost Port 3000](#)

## Spin up Production

Use the [Vercel Platform](#) from the creators of Next.js.

Check out the [Next.js deployment documentation](#) for more details.

## More about Next.js for developers

You can start editing the home page by modifying `pages/index.tsx`. The page auto-updates as you edit the file.

The `pages/api` directory is mapped to `/api/*`. Files in this directory are treated as [API routes](#) instead of React pages.

## Learn More

To learn more about Next.js, take a look at the following resources:

- [Next.js Documentation](#) - learn about Next.js features and API.

- [Learn Next.js](#) - an interactive Next.js tutorial.

You can check out [the Next.js GitHub repository](#)