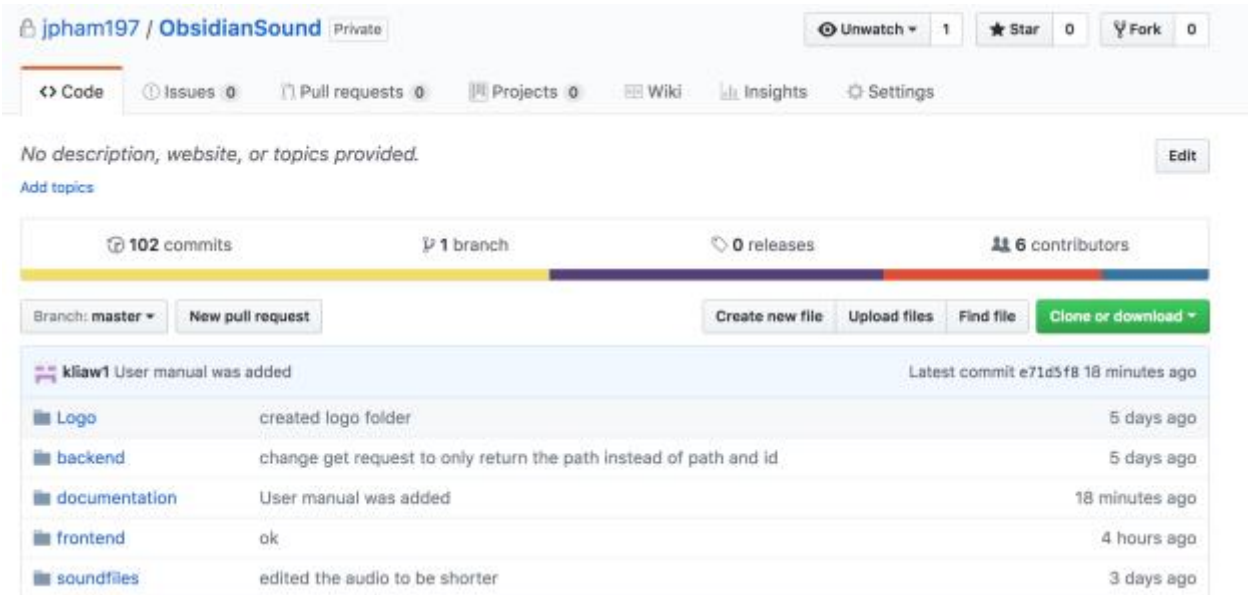


How to get ObsidianSound

1. Make sure git for command line, python, and SQLite is installed.
2. Go to <https://github.com/jpham197/ObsidianSound>
3. Click the green “clone” button on the right side of the page



4. Make sure it is set to HTTPS as opposed to SSH

Clone with HTTPS ⓘ

[Use SSH](#)

Use Git or checkout with SVN using the web URL.

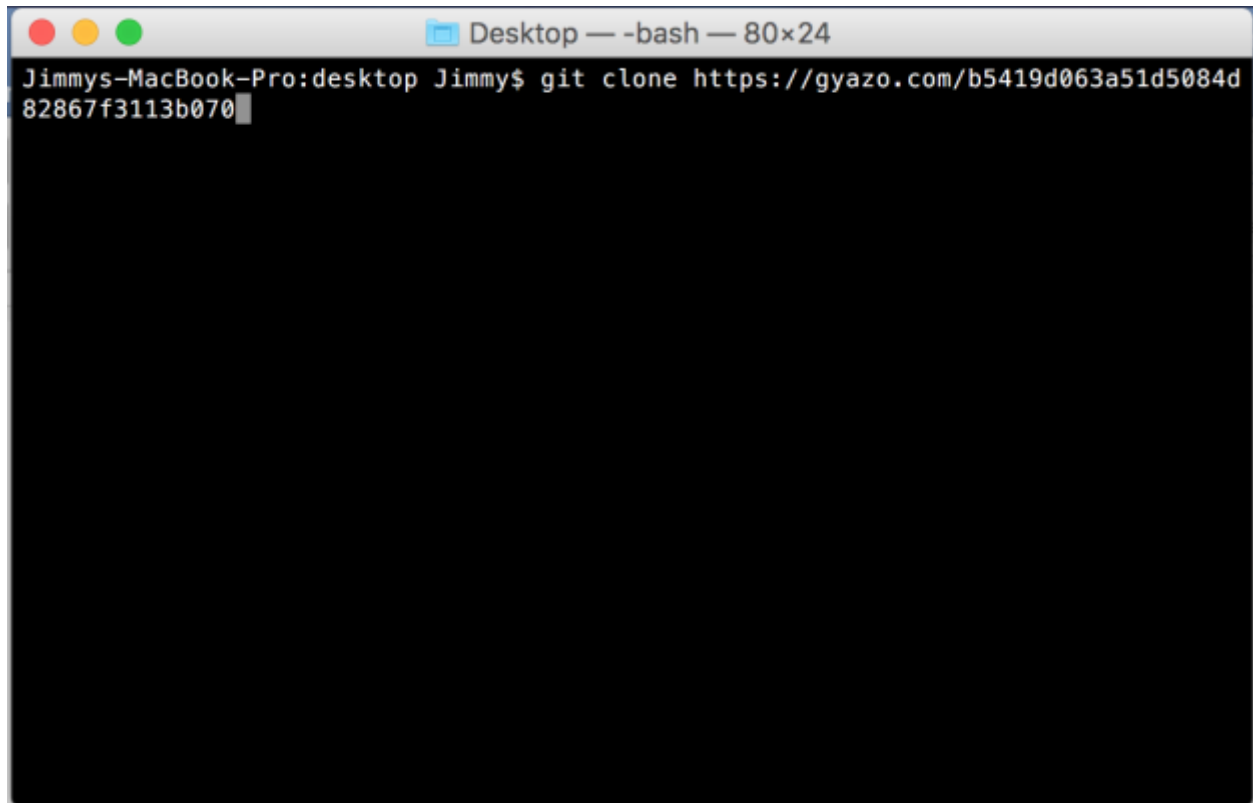
`https://github.com/jpham197/ObsidianSound`



[Open in Desktop](#)

[Download ZIP](#)

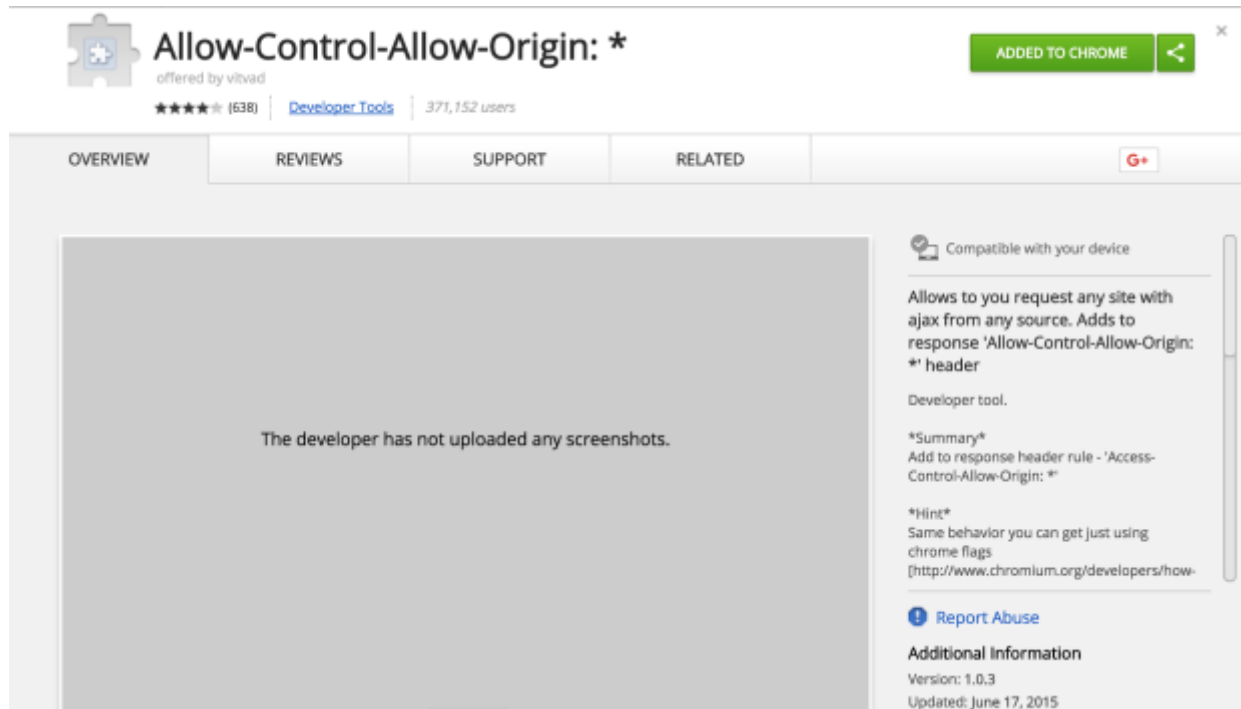
5. Navigate to the directory you want to store the app in
6. Copy the link and go to the command line and type “git clone [paste link]”

A screenshot of a macOS terminal window. The title bar at the top shows three colored window control buttons (red, yellow, green) on the left, followed by a folder icon and the text "Desktop — -bash — 80x24". The terminal content shows the prompt "Jimmys-MacBook-Pro:desktop Jimmy\$ " followed by the command "git clone https://gyazo.com/b5419d063a51d5084d82867f3113b070". A cursor is visible at the end of the command line.

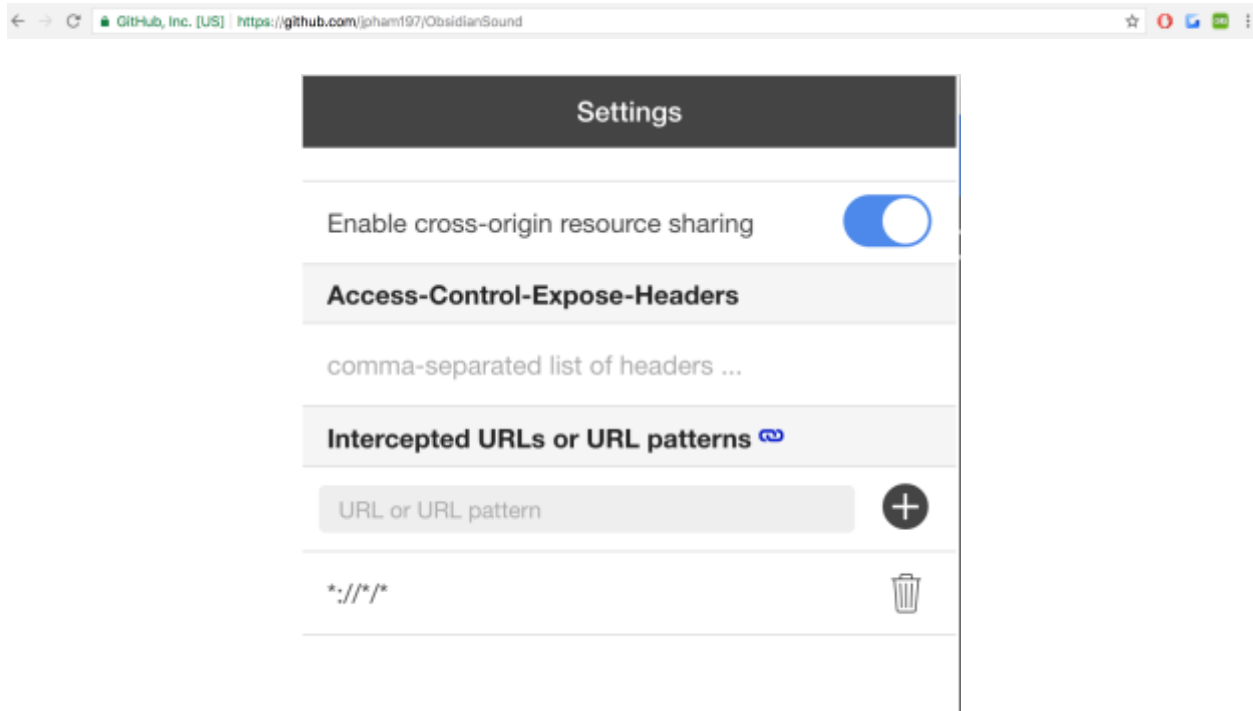
```
Jimmys-MacBook-Pro:desktop Jimmy$ git clone https://gyazo.com/b5419d063a51d5084d82867f3113b070
```

7. The source code for the app should now be in your directory.

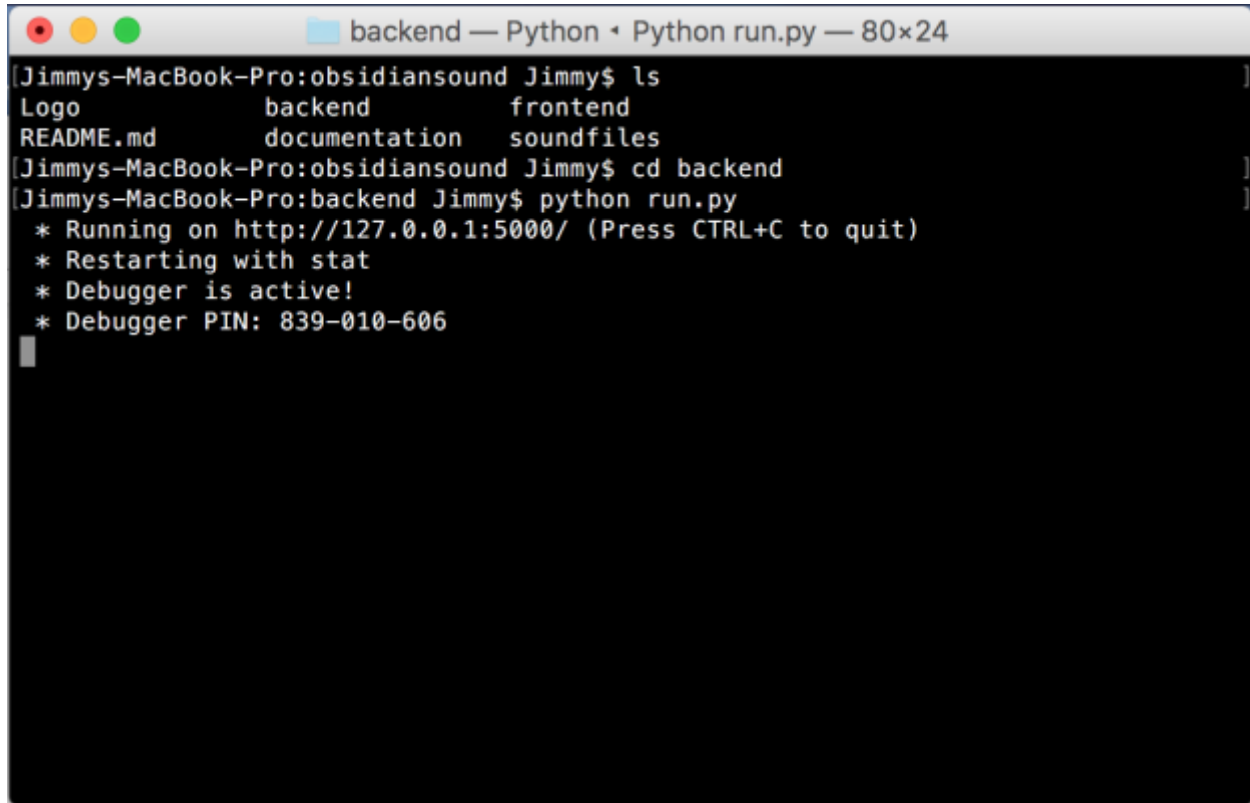
- Now go to chrome and download an extension that will allow you to toggle CORS. The one used for the project is Allow-Control-Allow-Origin but any will work fine



- The extension will now appear in the top left of the browser. Click it to open the interface and enable the cross-origin resource sharing



10. Now go back to the command line and navigate to the backend folder of the source code. Type “python run.py” and the database will turn on



```
backend — Python • Python run.py — 80x24
[Jimmys-MacBook-Pro:obsidiansound Jimmy$ ls
Logo          backend          frontend
README.md     documentation  soundfiles
[Jimmys-MacBook-Pro:obsidiansound Jimmy$ cd backend
[Jimmys-MacBook-Pro:backend Jimmy$ python run.py
* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)
* Restarting with stat
* Debugger is active!
* Debugger PIN: 839-010-606
```

11. Find the index.html file in the frontend folder of the source code and open it.
The soundboard will load and work.