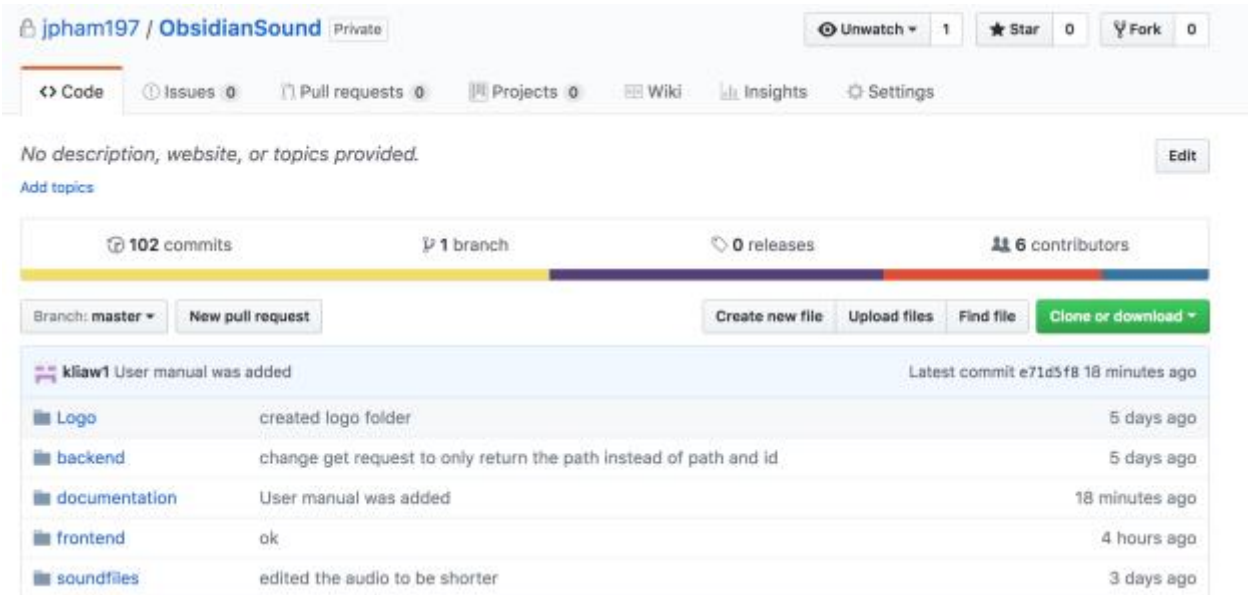


How to get ObsidianSound

1. Make sure git for command line 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.

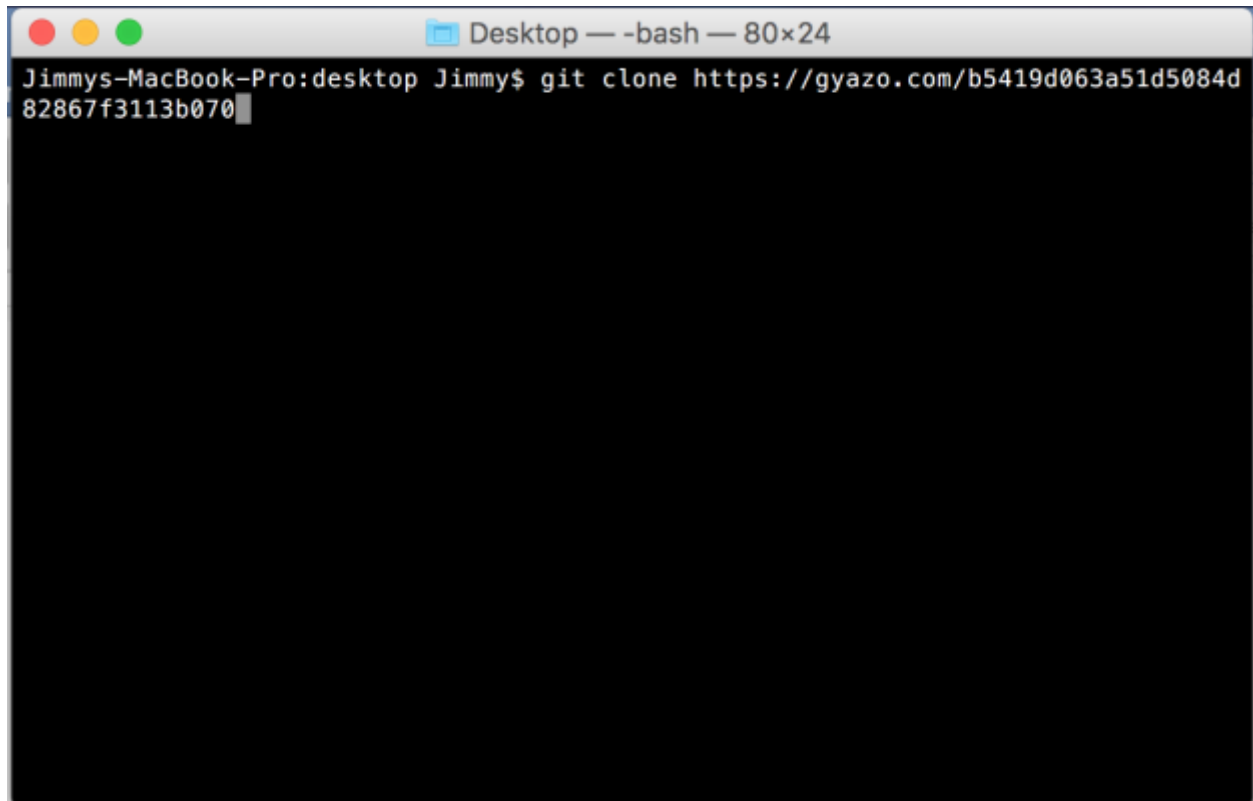
`https://github.com/jpham197/ObsidianSound`



[Open in Desktop](#)

[Download ZIP](#)

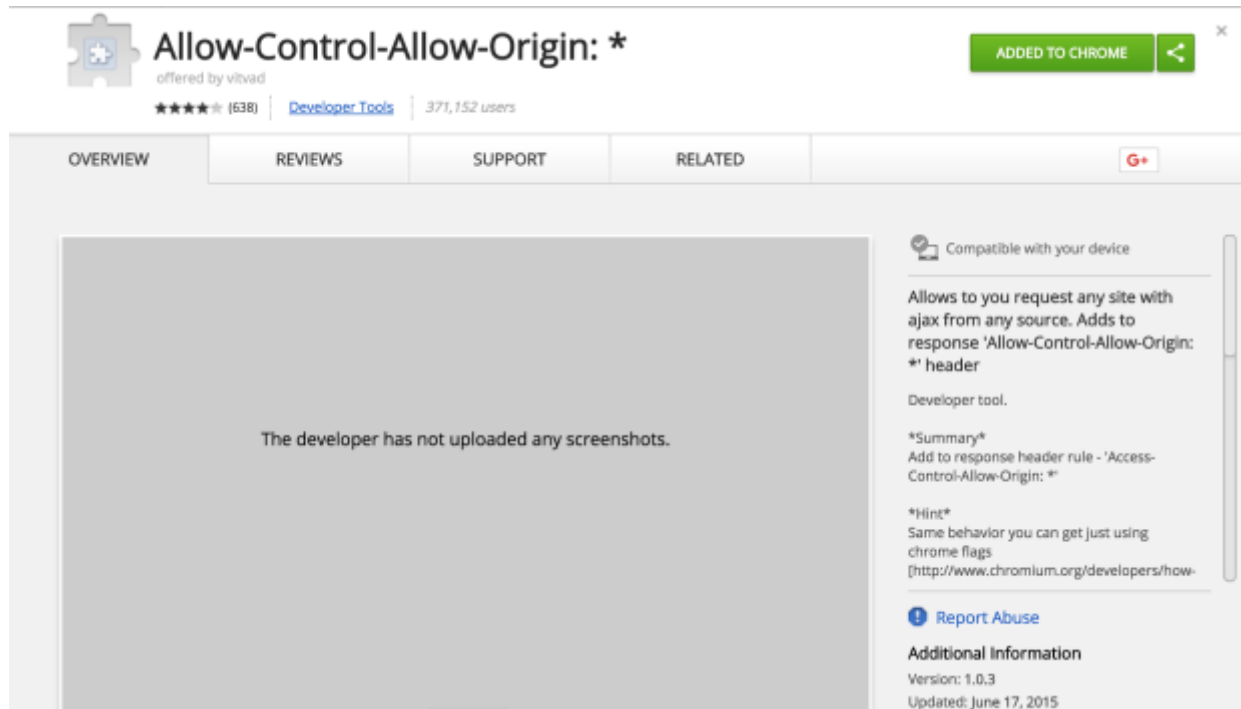
5. Navigate to the directory you want to store the app in
6. Copy the link and go to the command line and type “git clone [paste link]”

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.

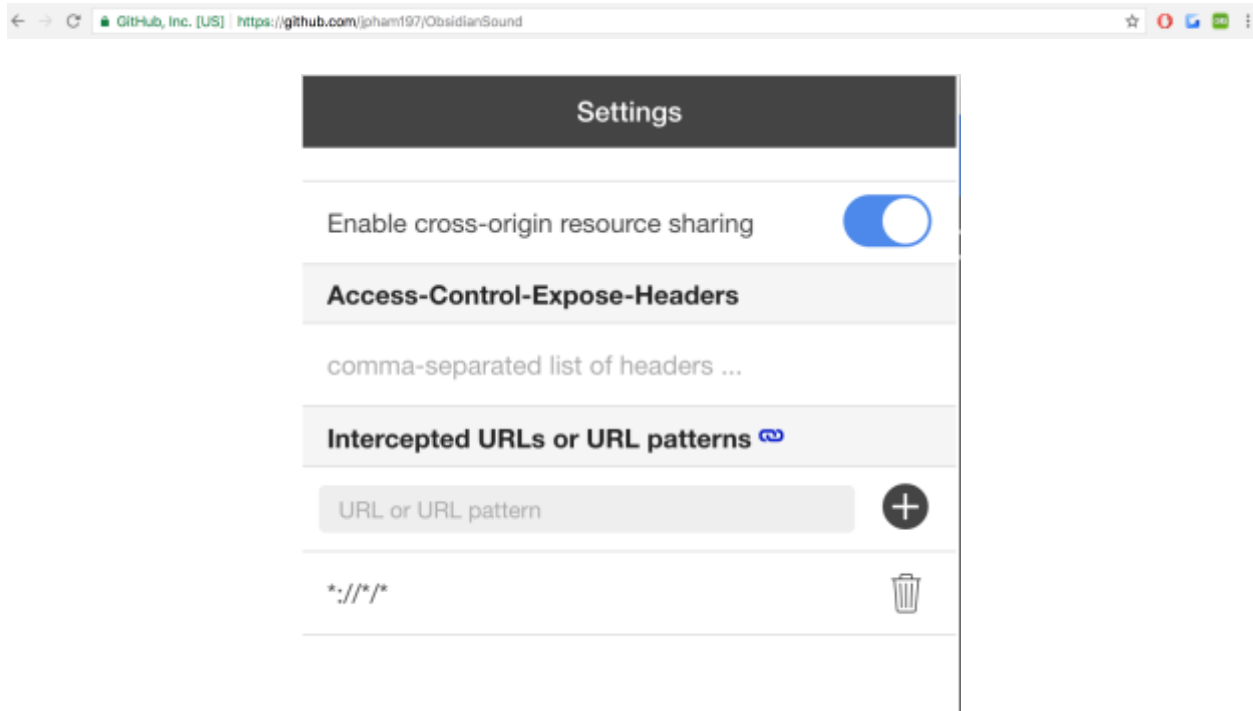
```
Jimmys-MacBook-Pro:desktop Jimmy$ git clone https://gyazo.com/b5419d063a51d5084d82867f3113b070
```

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

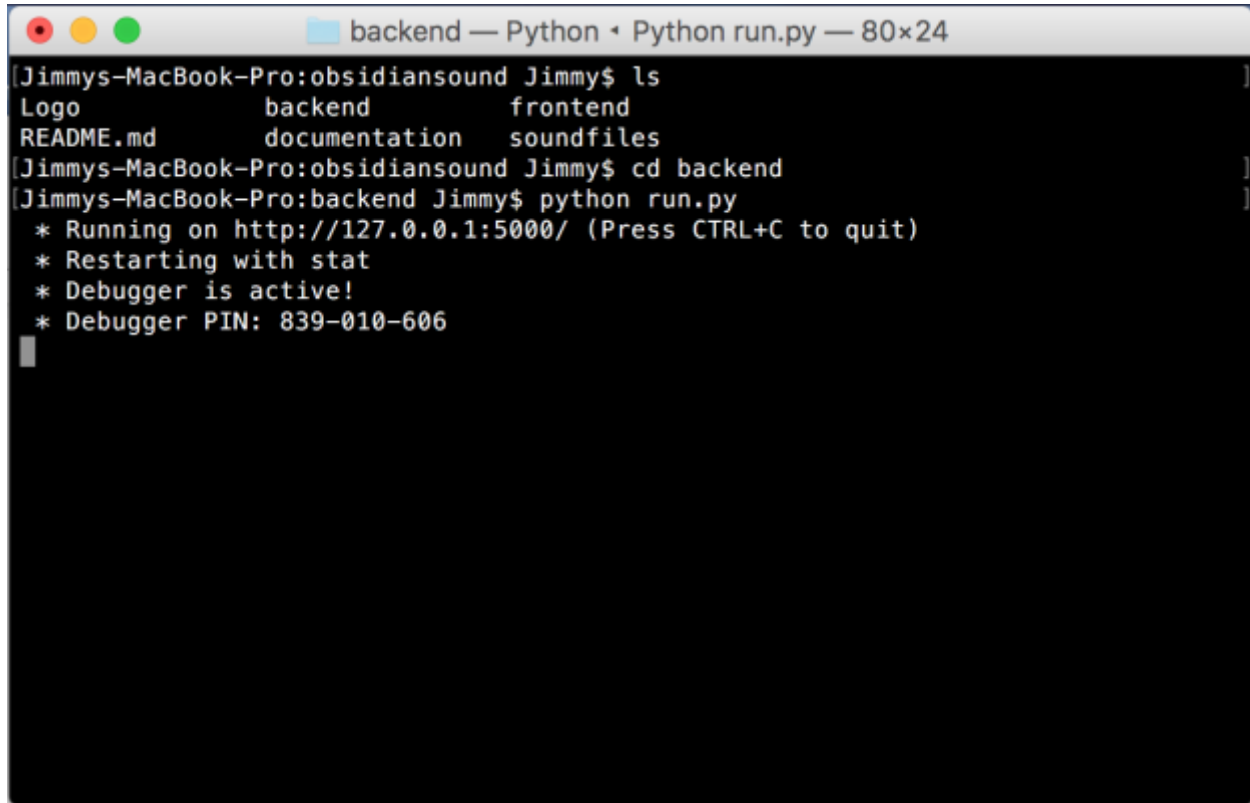
- Now go to chrome and download an extension that will allow you to toggle CORS. The one used for the project is Allow-Control-Allow-Origin but any will work fine



- 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

A screenshot of a macOS terminal window. The title bar at the top reads "backend — Python • Python run.py — 80x24". The terminal content shows a user named Jimmy navigating through the file system. First, they are in the directory "obsidiansound" and run "ls", which lists "Logo", "backend", "frontend", "README.md", "documentation", and "soundfiles". Then, they run "cd backend". Finally, they run "python run.py", which outputs several status messages: "* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)", "* Restarting with stat", "* Debugger is active!", and "* Debugger PIN: 839-010-606". A cursor is visible on the line following the last message.

```
[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.