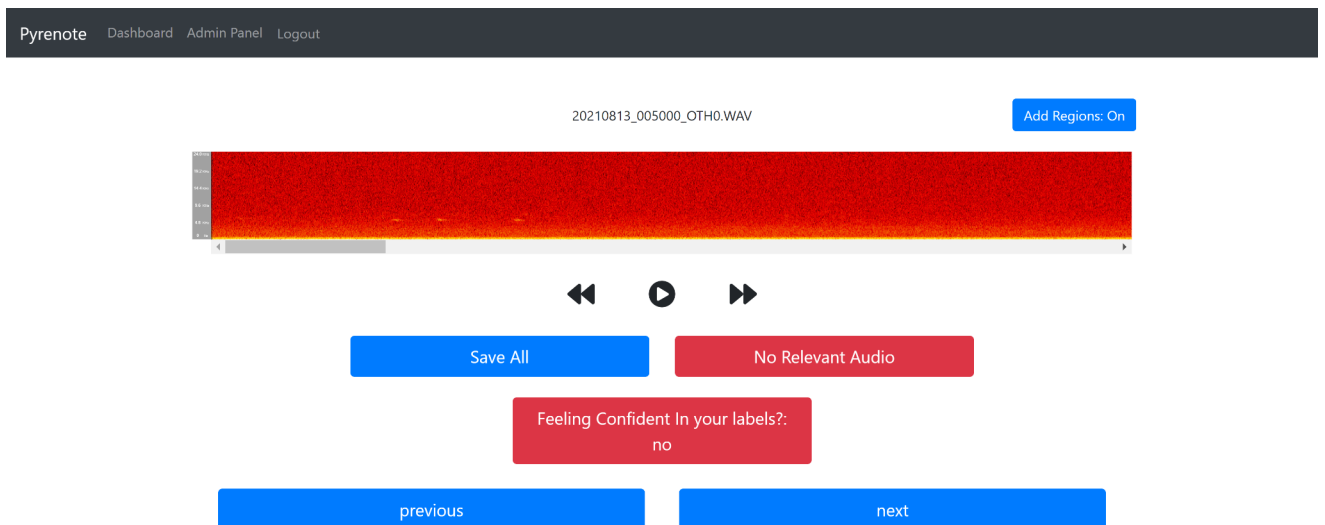


Wesley's Report

This report is a secondary output for my project. The primary outputs are the features I have built/worked on for <https://github.com/UCSD-E4E/Pyrenote>. You can visit https://wescodes.github.io/Wes_Project/ to get a better visual understanding of my work.

No Relevant Audio Button

The first feature I built is the “No Relevant Audio” button (<https://github.com/UCSD-E4E/Pyrenote/pull/264>). Until now, users would get stuck if an audio file was empty, and be unlikely to contribute further. By adding a “No Relevant Audio” button, the user experience for annotating audio recordings will be more streamlined. By clicking on the button, a “No Class of Classification” label will be created for the corresponding audio recording. This additional label will also allow easy filtering in the data preprocessing stage.



Admin Project Management

The second feature I built is a way for admin role users to manage the available projects (<https://github.com/UCSD-E4E/Pyrenote/pull/266>). If an admin wanted to declutter the created projects in the admin panel, there wasn't a feature that allowed for that need. Also, if an admin wanted to hide projects from non-admin users, there wasn't a feature for that need. I resolved those two needs by implementing a removal and a recovery feature. The specific changes I made can be viewed here. Admins can now remove any projects they want to declutter their admin panel and/or hide projects from users.

Pyrenote




Dashboard




















































Admin Panel

Logout

Projects

CURRENT



<input type="checkbox"/>	ID	Name	Created By	API Key	Options
<input type="checkbox"/>	1	test1	admin	ce5d71e93adb4298b29f03c9d5598312	<div></div> <div></div>
<input type="checkbox"/>	2	test2	admin	e7411afabc8845d3b43510f649bb9118	<div></div> <div></div>
<input type="checkbox"/>	3	hotfix_branch	admin	95cce938bb104a01852c889cede7c5a7	<div></div> <div></div>
<input type="checkbox"/>	4	test3	admin	98520a4677a04e46b12f966c5f0f0873	<div></div> <div></div>
<input type="checkbox"/>	5	label_csv_upload_test	admin	8c624e6bf16b4aa695229211174bb5ed	<div></div> <div></div>
<input type="checkbox"/>	6	no_audio_test	admin	13eb554db7a34737ae881d309d1727f5	<div></div> <div></div>
<input type="checkbox"/>	7	No Audio	admin	1eb362c5a2af429f9d4a7e3313ec7df6	<div></div> <div></div>
<input type="checkbox"/>	8	main test	admin	51a543bd7f604f49922b3c590b5debc5	<div></div> <div></div>
<input type="checkbox"/>	9	clip retirement test	admin	dfad3716d3ba4c5eb89406b0bb05e0f4	<div></div>

Pyrenote

Dashboard

Admin Panel

Logout

Projects

REMOVED



No projects exists!

Users



Assisting with PR Requests

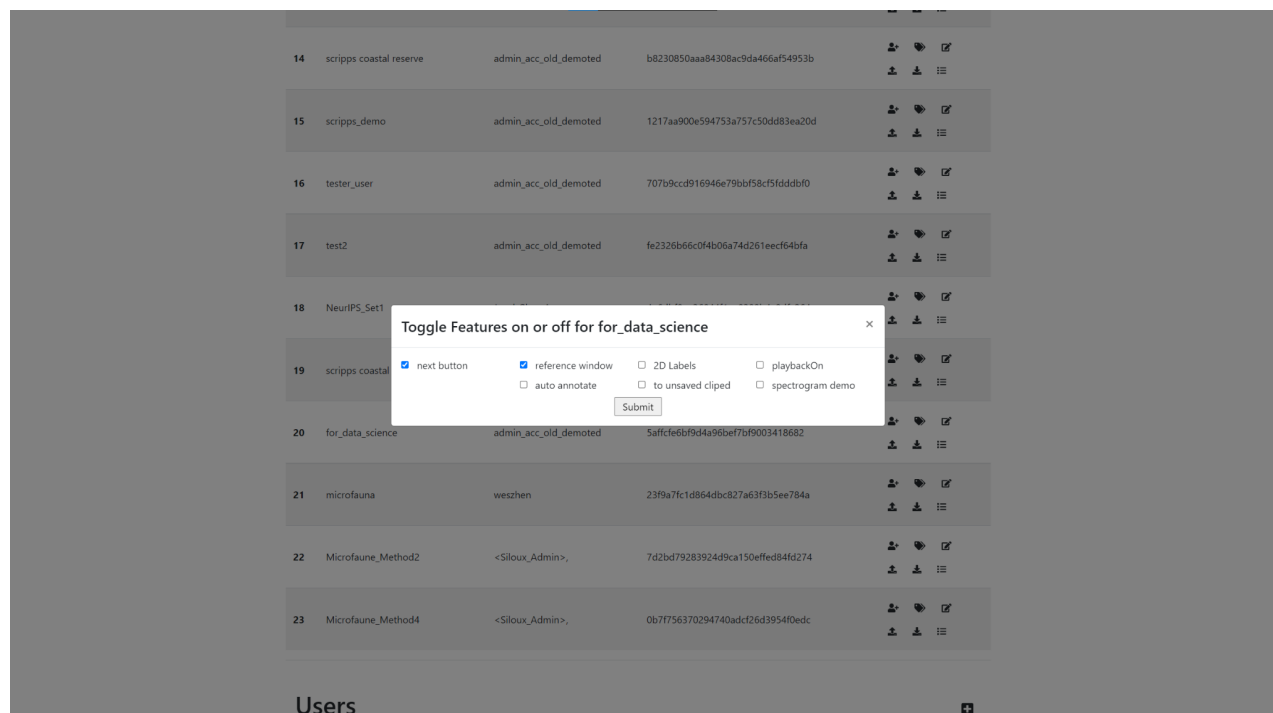
PR Requests that only needed to be reviewed and approved

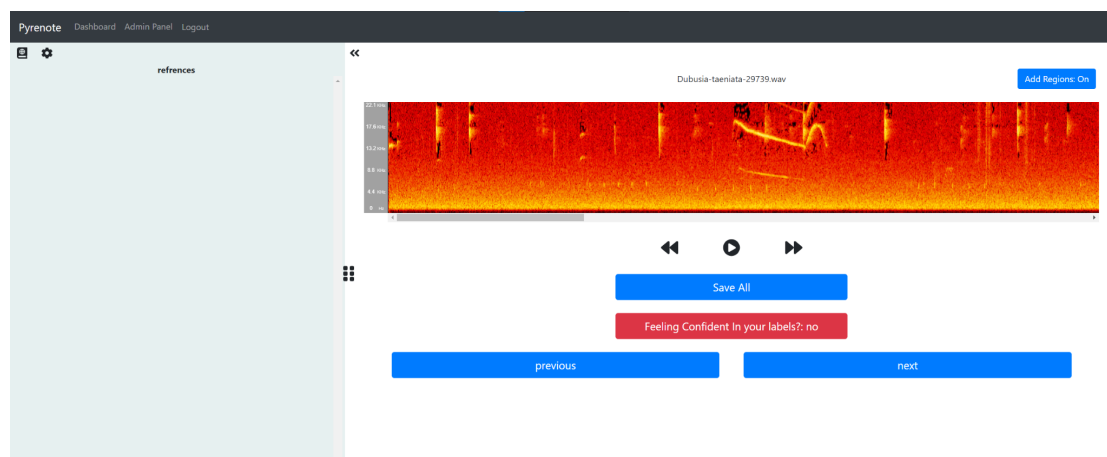
Beside the two features I have built, I also helped Sean with approving his GitHub pull requests. I have reviewed and approved three of his pull requests. The first two pull requests, <https://github.com/UCSD-E4E/Pyrenote/pull/261> and <https://github.com/UCSD-E4E/Pyrenote/pull/256>, I reviewed and approved. They didn't require any revision required on my part during the reviewing process. PR 261 addressed an issue in which empty cells weren't ignored when uploading a csv file to create labels which resulted in an extra empty text annotation label. PR 256 addressed a conflict between main and production branches.

PR Request that needed code revision in addition to being reviewed and approved

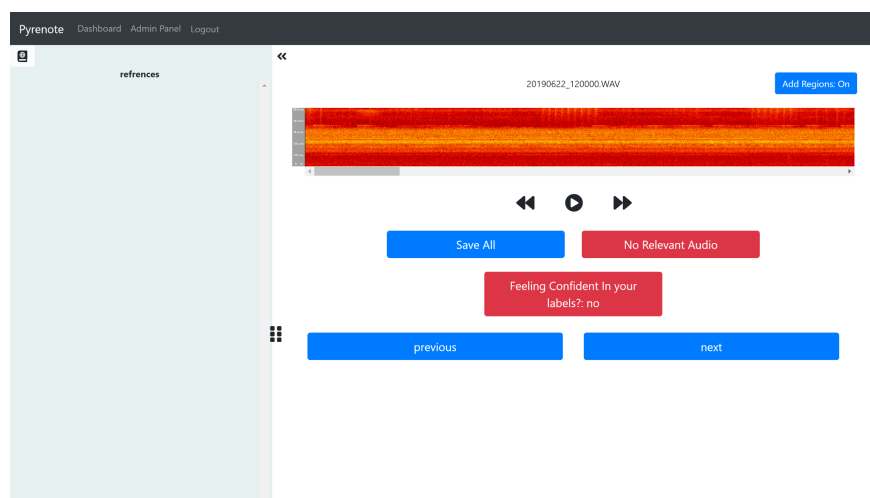
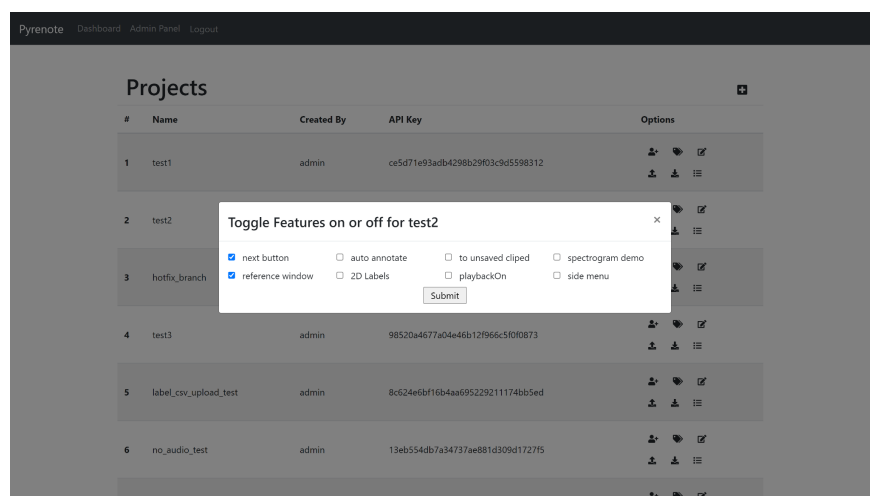
The third pull request <https://github.com/UCSD-E4E/Pyrenote/pull/241> required programming because the reworked to the functionality of the side menu wasn't working. PR 241 added the ability to turn side menu on or off without also turning off or on the reference tab. This was the function I had to do some revision and added new code to make it work. The side menu height was also reworked to make it look nicer.

Before





After



Ending Note

Overall, I'm pretty satisfied with my work on the Pyrenote team. I didn't expect to build out another feature beside the "No Relevant Audio" button. Although <https://github.com/UCSD-E4E/Pyrenote/pull/266> isn't a fully fleshed out feature, I'm happy with how it turned out especially in the short amount of remaining time I had. It's a good base level on which other developers can take over and improve upon.