

Crime Admin User Portal Iteration 3

Team Members

Carter Jeurissen

Dawson Davis

John Symanski

Jude King

Ryan Schlechty



Client Information

Chuqlab: Based out of Indianapolis

Crime miner software: Software transcribes video and audio and allows you to search through transcriptions for keywords

Mentor Feedback

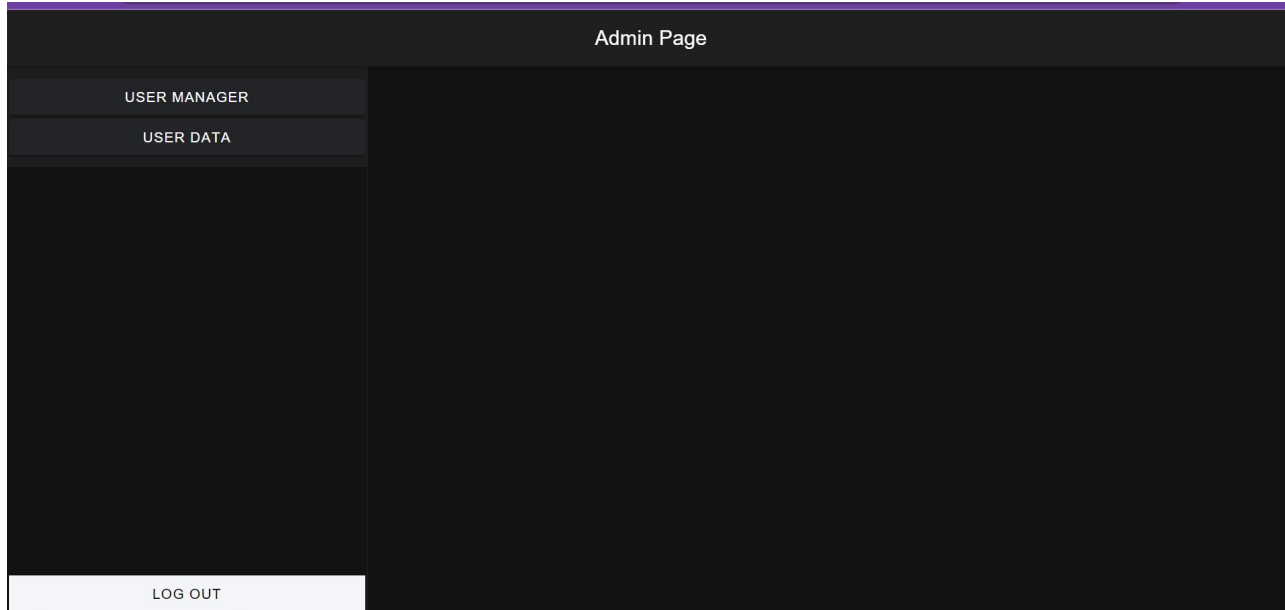
For the mid-iteration meeting, we presented our project plan to our mentor Casey. We went over the what we had planned for the iteration and Casey approved our plan and its direction, whilst suggesting some ideas on how to achieve it.

For the pre-client meeting with our mentor to wrap iteration 3 out, we went over the features this iteration focused on, the admin user metrics and editable users/organizations. We went over how the way the information is being stored and presented, and talked about ways to improve the design for a user's perspective.

Client Feedback

- Overall Blaine was satisfied what has been done so far for the project. He added a lot of different suggestions we could add to make the UI a little bit nicer as well as kind of match what he has going on with his CaseBuilder software.
- As Blaine finished using our software, everything he did went as expected.
- He mentioned he would like to be able to edit names of organizations that are created.
- He showed us ngx-data charts that he uses for the CaseBuilder and mentioned it would be a good visual to implement for users.

Feature 1: Admin Page



Feature 2: Admin User Manager

User Manager

BACK TO MAIN

User Input

Username

Email

Is Admin ☐

SUBMIT

User Table

Username	Email	User Type	Organization	Actions
ryan	pleasework@bsu.edu	Admin	Ball State	<button>DELETE</button> <button>EDIT</button>
ballstate-admin2	ballstateadmin@bsu.edu2	Admin	Ball State	<button>DELETE</button> <button>EDIT</button>
ballstate-userthbfaddbdb	ballstateuser3@bsu.edusafasfasf	User	Ball State	<button>DELETE</button> <button>EDIT</button>
newballstateuser12	newballstateuser12@bsu.edu	Admin	Ball State	<button>DELETE</button> <button>EDIT</button>

39°F Cloudy 9:58 PM 2/6/2023

Feature 3: Admin User Manager Edit/Delete

localhost:8100 says
Are you sure you want to delete chuqlab-admin?

OKCancel

BACK TO MAIN

User Input

Username

Email

Is Admin☐

Organization
Select the Organization this user is with.

SUBMIT

User Table

Username	Email	User Type	Organization	Actions
chuqlab-admin	chuqlabadmin@chuqlab.com	Admin	Chuqlab	DELETEEDIT
chuqlab-user	chuqlabuser@chuqlab.com	User	Chuqlab	DELETEEDIT

User Manager

BACK TO MAIN

User Input

Edit User

Enter username
chuqlab-admin

Enter email
chuqlabadmin@chuqlab.com

Is the person an Admin?
☒

CONFIRM

Username

Email

Is Admin☐

Organization
Select the Organization this user is with.

User Table

Username	Email	User Type	Organization	Actions
chuqlab-admin	chuqlabadmin@chuqlab.com	Admin	Chuqlab	DELETEEDIT
chuqlab-user	chuqlabuser@chuqlab.com	User	Chuqlab	DELETEEDIT

Feature 4:Admin User Metrics

User Metrics					
					BACK TO MAIN
Username	casesCount	transcriptCount	searchTerms	userMinutes	orgMinutes
ryan	0	0	{"knife":2}	0	504
ballstate-admin2	1	1	{"bookstore":1,"stole":1}	241	504
ballstate-userthbfaddbdb	3	3	{"basketball":1,"stole":1}	201	504
newballstateuser12	2	2	{"stabbing":2}	62	504

Feature 5: Super-Admin Edit Users

User Manager

BACK TO MAIN

User Input

Username

Email

Is Admin

Organization

Select the Organization this user is with.

Enter username

chuqlab-admin

Enter email

chuqlabadmin@chuqlab.com

Is the person an Admin?

☒

CONFIRM

Username

chuqlab-admin

chuqlab-user

Email

chuqlabadmin@chuqlab.com

chuqlabuser@chuqlab.com

Admin

User

Chuqlab

Chuqlab

Actions

DELETE

EDIT

DELETE

EDIT

Planned Iteration 4 features

- Super admins can edit all organization information after they've been created
- Implement AWS Cognito
- Add user metrics page for users
- Improve UI (pagination, coloring, window sizes, etc)
- Add login functionality for users

Project's overall benefit to the client

- Before our project, our client manually had to go into the back end of his software to make SQL scripts to add users to his database as well as add organizations to his database. After doing that, he then had to go into AWS Cognito to add the users. The whole time, admins of organizations cannot manage users or anything.
- After this iteration, our client no longer has to make SQL scripts to create users or organizations. He can create organizations as well as create, edit, and delete users from our software. Admins of organizations now are able to manage users, by being able to create their own users in their respective organization as well as manage over the users' data metrics we provide.

Interesting slide

