Crime Admin User Portal

Iteration 4

Team Members

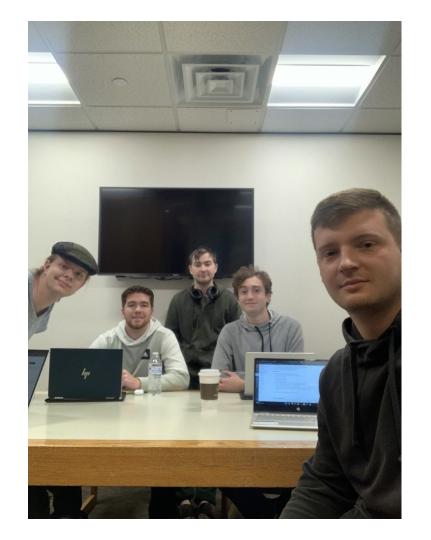
Carter Jeurissen

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

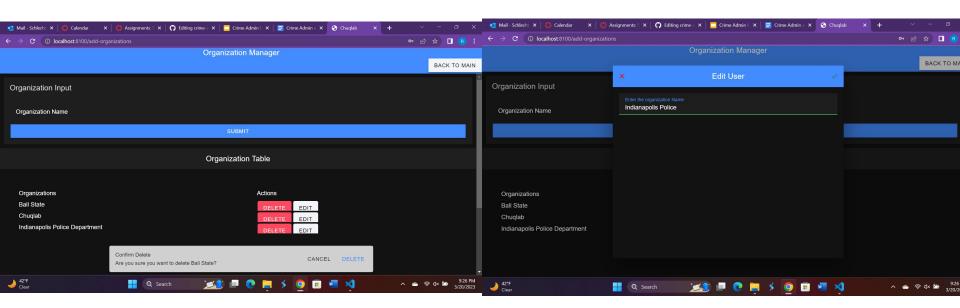
For the mid-iteration meeting, we presented the project plan for iteration 4 to our mentor Casey and what we had done thus so far. We talked about what the iteration entailed, being mainly about the AWS Cognito connection to the software, and what could be improved as a result of the iteration 3 presentation; the UI and testing.

For the pre-client meeting with our mentor to wrap iteration 4 up, we went over what we had accomplished for the iteration to general approval. We talked about what is needed to be done for the project overall, as well as resolving errors regarding the password system.

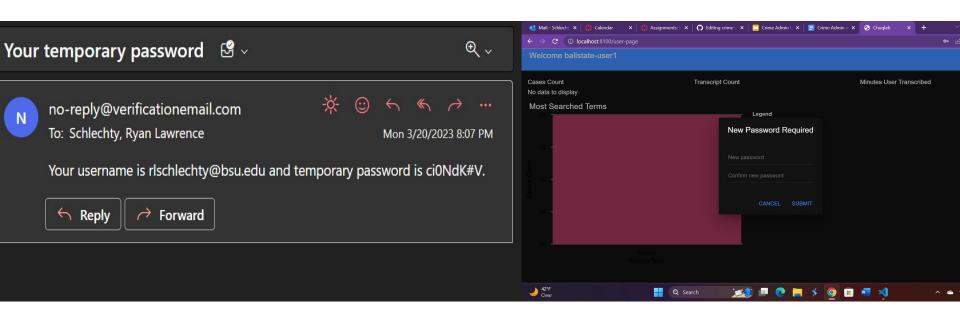
Client Feedback

- -Overall Blaine was satisfied with what has been done so far for the project. He was happy to see that we now fully authenticate users through AWS. He gave us some more suggestions for UI to make it a little bit more modern and to go with his CaseBuilder software.
- As Blaine finished using our software, everything went as expected.
- Blaine gave us ideas on another chart we could implement that shows allocated minutes each organization has compared to used minutes.

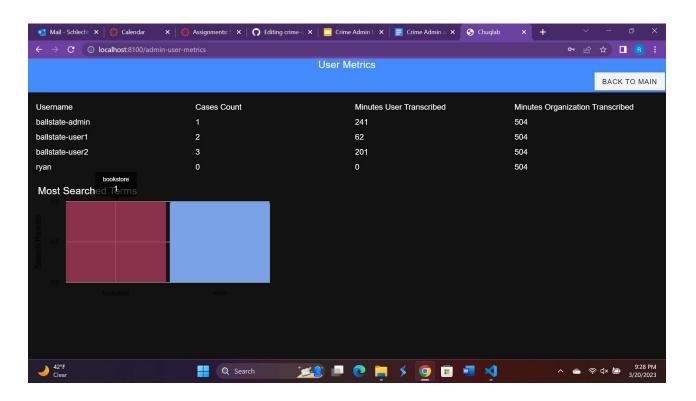
Feature 1: Organization Manager Edit/Delete



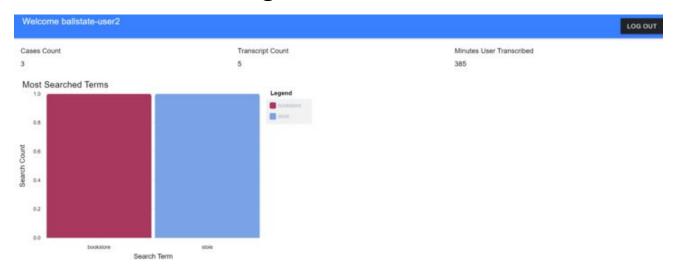
Feature 2: AWS Authentication



Feature 3: Admin's Can See User Charts



Feature 4: User Page



Planned Iteration 5 features

- Implement licensing for Admins
- Display allocated minutes vs minutes left in metrics as pie chart
- Deleting an organization displays modal with warning that users a part of organization will also be deleted
- Implement pagination for user manager, organizations, and user metrics

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 as well as login to AWS to authenticate users, it all can be done within our application. He can create, edit, delete 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. Lastly, users are now able to see their own metrics they have created.

Interesting slide

Doctors: Googling stuff online does not make you a doctor.

Programmers:

