

# Crime Admin User Portal Iteration 5

# Team Members

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# 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 our mid iteration mentor meeting we presented what we had planned for iteration 5 and what was done so far. We had talked about our presentation from the iteration prior, and we got tips when it came to the security of login abilities, and allowing certain permissions for certain users.

For our final mentor meeting before our client meeting, to wrap the project up, we went over the work done for the iteration. We discussed some fixes for the charts, such as sizing and the scrolling, as well as backend handling for deleting all organizations within an org. We said there was still work to be done, and clarified that this was the last submission and that things should be finished to the best of our abilities.

# Client Feedback

- Overall Blaine seemed very happy with the outcome of our project. He was glad to see how far we had come from the beginning. He made comment of being able to tell we went through and accounted for many different errors the user may encounter within the software.
- As Blaine finished using our software, everything went as it was expected.

# Feature 1: Licensing for Admins

MongoDB Queries x Mail - Schlechty, R. x Calendar x Documentation (5) x Chuglab x Editing crime-admin x +

localhost:8100/admin-user-manager

User Manager

License Count: 5 / 5

BACK TO MAIN

User Input

Username \*  
Username

Email \*  
Email

Is Admin  
☐

SUBMIT

User Table

Username	Email	User Type	Organization	Actions
ballstate-admin	ballstateadmin@bsu.edu	Admin	Ball State	DELETE EDIT
ballstate-user1	ballstateuser1@bsu.edu	User	Ball State	DELETE EDIT
ballstate-user2	ballstateuser2@bsu.edu	User	Ball State	

42°F Cloudy

9:02 PM 4/17/2023

MongoDB Queries x Mail - Schlechty, R. x Calendar x Dashboard x Chuglab x Crime Admin x Crime Admin x judek10 x crime-admin x +

localhost:8100/admin-user-manager

User Manager

License Count: 5 / 5

BACK TO MAIN

User Input

Username \*  
newUser

Email \*  
newUser@bsu.edu

Is Admin  
☐

SUBMIT

User Table

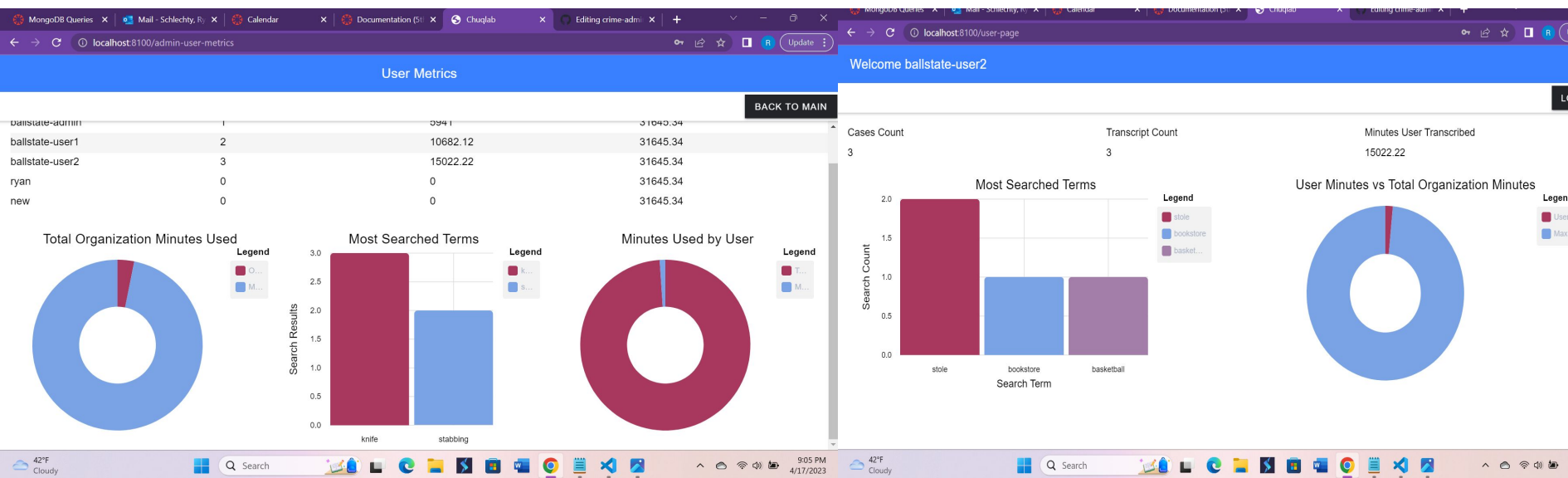
Username	Email	User Type	Organization	Actions
ballstate-admin	ballstateadmin@bsu.edu	Admin	Ball State	DELETE EDIT
ballstate-user1	ballstateuser1@bsu.edu	User	Ball State	DELETE EDIT
ballstate-user2	ballstateuser2@bsu.edu	User	Ball State	

No available licenses to create a new user

41°F Mostly cloudy

9:35 PM 4/17/2023

# Feature 2: Minutes as a Pie chart



# Feature 3: Delete warning

The screenshot shows a web browser window with multiple tabs. The active tab is 'crime-admin' showing the 'Organization Manager' page. The page has a blue header with the title 'Organization Manager' and a 'BACK TO MAIN' button. Below the header is a form titled 'Organization Input' with a text field for 'Organization Name \*' and a blue 'SUBMIT' button. Below the form is a table titled 'Organization Table'. The table has two columns: 'Organizations' and 'Actions'. The 'Organizations' column lists 'Ball State', 'Chuqlab', and 'Indianapolis Police Department'. The 'Actions' column has 'DELETE' and 'EDIT' buttons for each organization. A modal dialog is open over the 'Indianapolis Police Department' row, titled 'Confirm Delete'. The modal text reads: 'Are you sure you want to delete Indianapolis Police Department? Doing so WILL DELETE ALL USERS in this organization'. The modal has 'CANCEL' and 'DELETE' buttons. The browser's address bar shows 'localhost:8100/organizations'. The Windows taskbar at the bottom shows the date and time as '4/17/2023 9:43 PM' and the weather as '41°F Mostly cloudy'.

MongoDB x Mail - Schl x Calendar x Dashboard x Crime Adm x Crime Adm x crime-admin x Chuqlab x

localhost:8100/organizations

Organization Manager

BACK TO MAIN

Organization Input

Organization Name \*

SUBMIT

Organization Table

Organizations	Actions
Ball State	DELETE EDIT
Chuqlab	DELETE EDIT
Indianapolis Police Department	

Confirm Delete

Are you sure you want to delete Indianapolis Police Department? Doing so WILL DELETE ALL USERS in this organization

CANCEL DELETE

41°F Mostly cloudy

Search

9:43 PM 4/17/2023



# Feature 4: Reset Password

Crime Admin User Portal

Enter your email

email

[CANCEL](#) [SUBMIT](#)

[FORGOT PASSWORD](#)

Enter confirmation code and new password

Password Policy:  
- Minimum length: 8 characters  
- Contains at least 1 number, 1 special character, 1 uppercase letter, 1 lowercase letter

Confirmation code

New password

Confirm password

[CANCEL](#) [SUBMIT](#)

Your verification code



no-reply@verificationemail.com

To: Schlechty, Ryan Lawrence

Mon 4/17/2023 9:08 PM

Your password reset code is 029772



Reply



Forward

# Planned Next Iteration features

As there is not a sixth Iteration, there are no features planned for a “next” iteration.

The work on the software on our end is largely finished, our client may alter the project further to their benefit, however they see fit.

# 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

Mom: Why at you laughing?  
Me: you wouldn't get it

