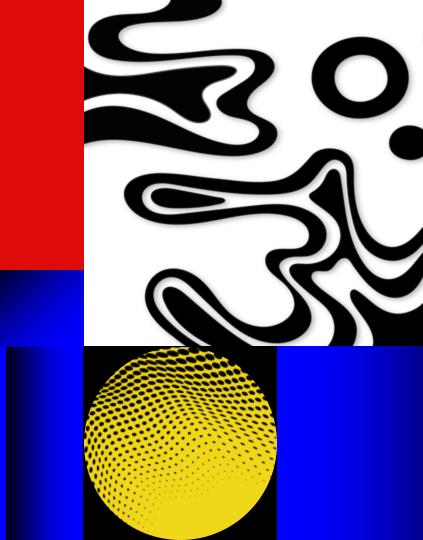
Red Agents IT Help Desk Sprint #4 Review

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Goals for Sprint

- Finish layout of all forms and panels
- Approve/deny user registration via Admin Form
- · Send the remaining email "types"
- Maintaining a user session
- Create "Online Help" and "Frequently Asked Questions" PDFs
- Put PDFs into "Online Help" + "FAQs" forms
- Display a user's personal tickets in a table
- Work on resizing

Updates

- Finished frontend layout of all forms and panels
- Most buttons on frontend now have a "baseline" functionality
- Figured out User validation
- Allow users to change their password
- Implementation of sharing tickets between IT members
- Implementation of assigning tickets to users
- Implementation of solving tickets by IT members
- Implementation of generate report functionality
- Can display tickets that are assigned to a user and tickets that have been raised by a user
- Fixed user session errors and errors with emails
 - Major progress on resizing

Tickets

How do I raise a ticket?

- go to the ticket dashboard
- select your problem type and level of urgency.
- Enter a description into the text box to provide more detail

How do I reopen a ticket?

- go to the ticket dashboard
- select the Re-open Tickets tab
- select the reason for re-opening the ticket

How do I view my active tickets?

Can this be used on a mobile device

Who can all access this application

No, this is a web based application that can used on a PC or laptop

After you create your account, an admin will approve your role within the application.

General

- go to the ticket dashboard
- select the My Tickets tab
- From here you will be able to view any active tickets tied to your account

What if I forgot my password?

Email

What do I need my email for?

Password

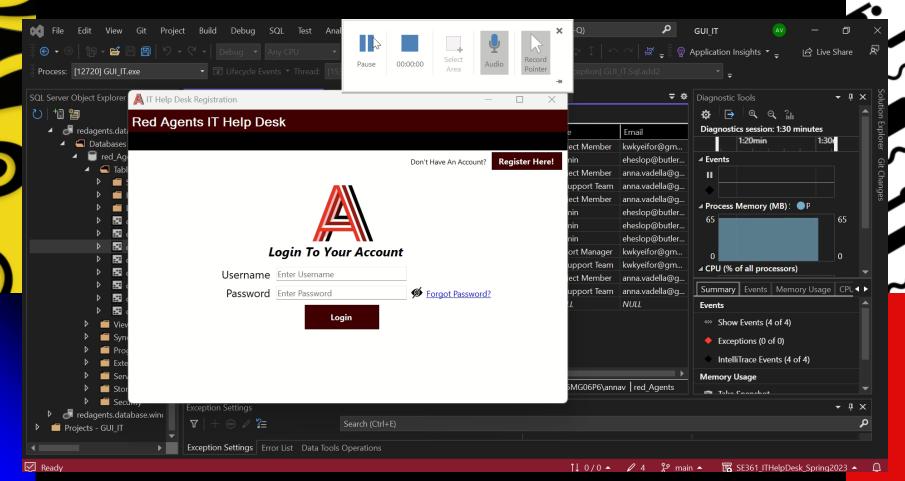
- click the send verification button
- You will receive an email with instructions on how to reset your password

FAQ PDFs

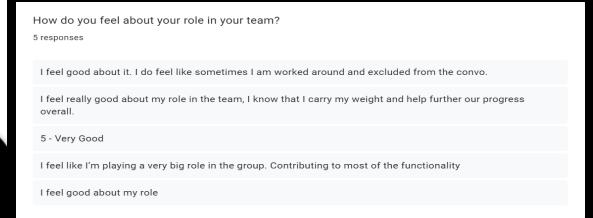
These are our general PDF layouts, still need to add questions to several of the categories (Email and Password), and just figured out a potential method for implementing PDFs onto a Windows Form.



GUI Video Demo



Happiness Metric Questions 1 and 4



Question #1

Question #4

What one thing would make you happier in the next sprint?

5 responses

More collaboration.

Finishing our project!

Nothing, I am happy with the way things are going now

More help with the backend

Finally finishing my goal of the sizing

Happiness Metric Questions 2 and 3

How do you feel about the team as a whole?

5 responses

Great dynamics.

I am overall happy with our team.

5 - Very Good

I feel like we work together well, but the communication could be better. I feel like you are the only one replying in the group chat. I also don't really know what the other members are doing with the project.

I feel like our team has a great dynamic and we can easily accomplish work.

Question #2

Question #3

Why do you feel that way?

5 responses

I think we all work well together when we do!

There have been times where I've worried about our progress and who's accomplishing what, but as a group we always manage to complete our goals despite whatever problems may occur.

I think everyone has well defined roles and tasks set for each person which helps us remain productive and always know what we need to be working on for both ourselves and for our group.

We're getting a lot done. A lot of functionality has been achieved, but no one really replies. There haven't been many pushes by the otherd

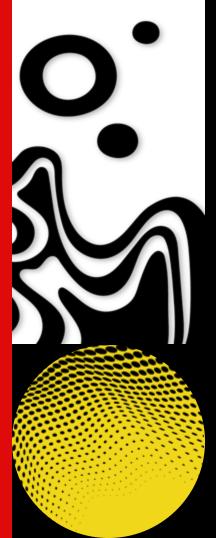
We have our hiccups as a team but we can always work them out and we can all find time outside of class to meet to work on things.





Sprint Challenges

- Maintaining User Sessions across forms, specifically userProfile form
- Errors sometimes with pushing and pulling via GitHub
- Having an idea but struggling to figure out how to implement it
- Still cannot figure out how to correctly implement PDFs into a windows form
- Kwesi's laptop just doesn't work sometimes



Final Goals for Last Sprint

- Finish all resizing and figure out how to make sure it is committed correctly
- Figure out how to get PDFs properly implemented + finish writing all questions for PDFs
- Figure out how to implement all functionalities surrounding reopening tickets
- Make sure all email "types" are properly written and sent out when needed

