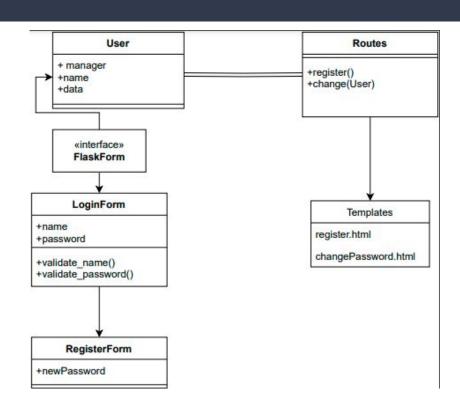
Riki Application - Team 7

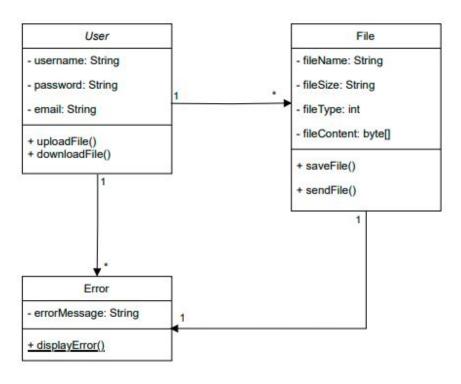
By: Randy Harris, Kenneth Barth, and Joel Lian

CSC 440-001, Dr. Cho, Fall 2023

What have we done?

Our Wiki Webapp





What we have accomplished.

Feature No. 1 User Registration and Profiles

By: Kenneth Barth

We have completed the User Registration and profiles feature so that users can:

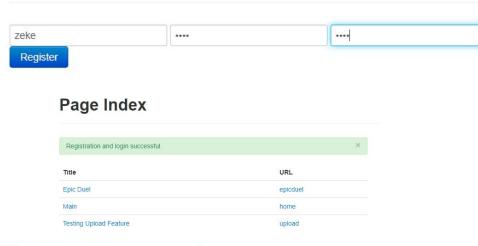
- Register an account
- Log in
- Change their passwords
- Have access to editing pages

We accomplished this using 280 lines of code and the tools available using the Riki system.

Feature No. 1 User Registration and Profiles

By: Kenneth Barth

Register



Change Password



Feature No. 2 Upload of Media

By: Joel Lian

We have completed the media upload feature. This allows users to:

- Upload in various media formats
- Have their media displayed on the page
- Have their media saved in the database for future use

We accomplished this in 353 lines of code using MongoDB and BSON as our primary ways of solving the issue of media storage.

Feature No. 2 Upload of Media

By: Joel Lian

Uploading Images

"Uploading Images" was saved.

×

My Image:



By the Numbers

• **Deadline**: 12/1/2023

Milestone 1:

Date: 10/25/2023

Goal: Feature/Design/Requirements

Proposal

Milestone 2:

Date: 11/2/2023

Goal: Design Finalization, Skeleton, Create
Any Helper Methods Necessary

Milestone 3:

o Date: 11/12/2023

Goal: Finish Implementation of Features

Milestone 4:

o Date: 11/17/2023

Goal: Complete unit tests

Milestone 5:

o Date: 11/29/2023

Goal: Finalize regression, acceptance, and

integration testing.

In total, we satisfied 2 epic requirements and 8 sub-requirements on time, completed 100% unit test coverage for Feat ID #2 and have completed all regression testing, acceptance tests, and integration tests for both features. And have written, in total, 1133 lines of code.

Conclusion

In conclusion, we believe this product has been a success and we have fulfilled both our values both personally and professionally with its creation. And finally...

Thank you.