Progress Report

By Digital Dream Team (Keith Camp, Mohammed Almadhi, Kyle Cousin, Joseph Baxter, Eric Lopez-Guiterrez, Mathew Smith)

SCOPE AND PURPOSE

Our project focuses primarily on updating the system for the Office of Research and Innovation, pointing out the various ways they can benefit from the updates that we can provide.

The purpose for updating the system will help students, staff, and others feel more comfortable and confident in their education now and years to come. This will encourage them to appreciate how far the University of Louisville has come and enhance the learning of our university, as well as the community.

PROGRESS

To date, the Digital Dream Team has completed the statement of work, described our business rules, and defined our entity relationship diagram, which was stated in our first progress report. Digital Dream Team is ready to present its final design. We have used WordPress as our content management system (CMS) since then we have begun working on the site and completed added multiple features to our webpage that allows ease of use to our students, visitors and staff. We have also delivered our third Demo and are on schedule to deliver our final Demo, Monday December 7th. We have displayed our website and have received feedback for it when presenting demo three and have received feedback on the next steps to take before the final presentation, in which we are prepared to successfully complete.

ADDITIONAL WORK

Our team has successfully completed the website, we are currently making smaller changes when necessary such bugs and or user-interface errors if found. The key task to be completed over the next couple of weeks are crucial to our team’s grade and final project. we must practice for our final presentation three times. Doing this will help to clearly define roles during our final presentation. We will have this completed before the final presentation.

REMAINING QUESTIONS

Questions remain regarding the unexpected problems or issues that we may encounter in attempt to complete this project. How will the team continue to respond during Covid-19? How will the team continue to collaborate effectively given the limitations on face to face meetings? Will the Digital Dream Team remain on schedule?

EXPECTED RESULTS

We expect to find that as we continue to define our goals and set our dates that we will greatly improve the system for the Office of Research and Innovation. With these improvements we expect that we will discover research and innovation more efficiently and accurately. Currently we are doing well with upholding these commitments.