

EE 492 WEEKLY REPORT 8

Date: 10/19/16 - 10/26/16

Group number: DEC1608

Project title: Reiman Garden Butterfly Interpretation Application

Client: Nathan Brockman -- Curator, Christina Reiman Butterfly Wing

Advisor: Dr. Rover

Weekly Summary (Short summary about what you did this week)

This week is the start of our sprint 5.

On Thursday the 20th, we had a meeting with Dr. Rover to show her what we had accomplished and to get her feedback. She voiced concerns about the ability to download / upload an entire dump of the database. This task has been put into our project backlog, and ideally will be implemented in the next two sprints.

Other than that, Dr. Rover seemed satisfied with our progress.

As was mentioned in the last report, we had a meeting with Nathan on the 19th, and had set a goal of having a version of the application ready to show the volunteers at the gardens. We unfortunately did not make our goal of having it ready by the weekend. We did get everything done (except for the gallery) Wednesday, and have notified nathan that he could show it off to the volunteers at the gardens. As of yet, we have not heard any feedback.

Past week accomplishments

- Stats Page complete
- Demo Done (later than had hoped)
- Page for viewing an individual butterfly

Plan for coming week

- Finish up the add new butterfly page (Variants and images support will be a different task for the next sprint)
- Gallery finished (It is close. Just a few bugs to fix)
- Clean DB contents (maybe not feasible for this week)

Individual contributions

<u>NAME</u>	<u>Role</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Scott Mueller	Key Concept Holder	Adjusted gallery pages based on feedback	4	23
Carson Noble	Web Master	Finished Stat Page and set up cron for recording daily population	3	27
Megan Reiman	Key Concept Holder	Fixed database migrations	2	34
Michael Bonpua	Team Leader	Edit butterfly page and adding traits to add butterfly	5	24
Nicholas Riesen	Communications Lead	Create page for individual butterfly and the logic for populating it	2	38