Team Information

**Date:**

4/3/14

**Group Number and Name:**

December 14-13 CySwap Team

**Client:**

Merry Rankin, Office of Sustainability

**Adviser:**

Professor Mitra

**Group Members and Roles:**

|  |  |
| --- | --- |
| **Team Member** | **Role** |
| Fabian Briesmoore | Key Idea Holder |
| Jared Cook | Webmaster |
| Kyle Johnson | Team Leader |
| Adam Sunderman | Communicator |

Past week accomplishments

Jared worked on creating styling based off our current screen sketches for the main template (header and footer scalable and mobile friendly. He spent 3 hours on this task over spring break.

Kyle finished some Laravel code that can run all necessary and common mySQL scripts. This took 2 hours.

Kyle wrote some Laravel code that can send emails. Emails can be sent from a user’s email address (@gmail and @iastate capable) to any email address and with any subject line and email body. He also investigated into security with this by trying to send an email from another email address that isn’t authenticated. All attempts were unsuccessful. This took 2 hours

Kyle revised the team’s project plan for version 2. This took 1 hour.

Fabian worked on using ISU’s netid’s for login along with simultaneously setting up Laravel using a WAMP server and learning Laravel. He spent 3 hours working on this.

Adam spent 3 hours this week creating an example of using isbndb for getting a book’s information providing only an isbn number.

All team members attended a weekly meeting on Thursday at 2:10. We cleared up some confusion about Laravel setup. We reviewed the tasks completed over break and that tasks that still needed to be completed. We then delegated these tasks.

On Wednesday 3/5, Kyle, Adam and Fabian attended an hour long meeting with Merry Rankin (client), and Michael Hoefer (GSB, Stakeholder). We discussed the need for upcoming hosting for the site.

# Past week’s task breakdown and hours

|  |  |  |
| --- | --- | --- |
| **Name** | **Hours This Week** | **Cumulative Hours** |
| Kyle | 7 | 36.5 |
| Jared | 3.5 | 30.5 |
| Fabian | 5 | 28 |
| Adam | 4.5 | 30 |

Kyle and Fabian spent 1 hour at our Thursday meeting; Adam and Jared spent ½ an hour at this meeting. For a summary of this meeting, view the previous section. This meeting allowed our team the time to evaluate the meetings with the client. Then we organized for the week to come.

Kyle, Adam and Fabian spent 1 hour at the Wednesday meeting with the client. For a summary of this meeting, view the previous section.

Jared spent 3 hours working on site template (header and footer) styling over.

Adam spent 3 hours creating an example of getting textbook information using isbndb.

Kyle spent 2 hours creating an example of running every useful and common mySQL script.

Kyle spent 2 hours creating an example of sending an email from a user to a seller.

Kyle spent 1 hour updating our project plan; creating version 2.

# Plan for coming week (Next Steps)

**Topics for the next meeting with the client and Jeff Sorensen (Wednesday 4/9)**

**Questions for Jeff Sorensen**

Overview of hosting on ITS servers

Discussion on maintenance package, including both technology maintenance and content “bad users/posts” maintenance.

Cost estimates for maintenance/hosting package

How can we develop the site so that ITS can maintain it at the lowest cost in the long run?

 Would bi-weekly meetings with ISU webdev be valuable?

How have we handled liabilities/risk/disclaimers on sites like this in the past?

**Task assignments**

**Laravel Concepts:**

Fabian- implement netid login. This is expected to take 2 more hours.

Kyle-determine how images are commonly stored in the database (and make an example if deemed necessary) Expected to take 1-2 hours.

**Styling**

Jared- Create home page styling and begin setup of pages where header and footer links point to. This is expected to take 3-4 hours.

Adam-Create body styling. This is expected to take 1 hour.

**Other**

Kyle- setup Atlassian products when servers are received. This is expected to take 2 hours.

# Pending Issues

We currently have Atlassian software licenses that will help us with things like task tracking. We are waiting to receive the servers to run the software.

Additional Comments