EE 491 WEEKLY REPORT 5

Group number: May1709

Date: 10/4/16-10/11/16

Project title: SI Attendance Tracking

Advisor: Professor Mitra

Client: ISU Academics Success Center – Jennifer Hormell and Chelsey Knoespel

Team Members/Role: Team Leader: Jon Haut, Team Webmaster: Leo Southwick, Team Communication Leader: Dave Lowry, Team Key Concept Holder: Levi Partidge, Sam Christy, Xirui Wei

Weekly Summary

❖ This week we worked on the Project Plan Assignment as a team. We worked on each section as individuals and then revised and looked over the sections as a group. We also have heard back from A-Track and are scheduling a meeting with them.

Past week accomplishments

Meeting with Professor Mitra was very successful as we were able to get a handle on
what he expected us to do as well as get to know each other. Also we talked with
him a little bit about what he thought the best way to approach our problem is and
we have a good starting point for a plan. We are hopeful that we can have access to
the A-track database directly. We have emailed an A-Track admin waiting on
responses.

Pending issues

 Meeting with A-Track admins to discuss how to use their undocumented API. A-Track said we cannot have direct access to the database but we can use their API.

o **Individual contributions**

NAME	Individual Contributions	Hours this week	HOURS cumulative
David	Introduction Section, Non-	1	1
Lowry	Functional Requirements		
Levi	First-Semester Timeline	1	1
Partidge			
Jon Haut	Challenges, revising	1	1
Xirui Wei	Revising, previous work	1	1
	literature		
Leo	Functional Requirements, charts,	1	1
	cover sheet		
Sam	Validation, revising	1	1
Group	Revising and editing	1	2

o Comments and extended discussion

Originally the plan was to gain access to A-Track's database but their admins have said that will not be an option. We will be meeting with them to discuss different options.

o Plan for coming week

- Meet with A-Track admins to discuss how to use their API
- Continue on the Project Plan Assignment