# WEEKLY REPORT #7

| | |
|---|---|
| **Group 22 (May14-22)** | **Date 10/21/2013** |
| **Client/Advisor: Andy Winer** | |
| **Attendees/Role:** | |
| **Derek Peterson- Website/ Tester** | |
| **Chris Tedford- Leader / Project Manager** | |
| **Nick Schulze – Systems Engineer** | |
| **Charles Patterson – Communications** | |

| **Past week accomplishments** | | | |
|---|---|---|---|
| **What** | **Who** | **When** | |
| Meet with new advisor and discussed project plan. | All | 10/16 | |
| Found a place to safely store Google Glass | All | 10/16 | |
| Loaded Android applications on Google Glass and got them working. | Charles | 10/14 | |
| Tested with Google glass | All | 10/19 | |
| **Plan for coming** | | | |

| week | | | |
|---|---|---|---|
| **What** | **Who** | **When** | |
| Continue testing with Google Glass | All | 10/22 | |
| Revise project plan and make changes | All | 10/21 | |
| Meet with advisor with new project plan | All | 10/23 | |
| Plan out design of first “dummy” application | All | 10/25 | |
| **Pending Issues** | | | |
| **Description** | **Action** | **Target date** | |
| | | | |
| | | | |
| **Individual contribution** | | | |
| **Name** | **Responsibility** | **Planned date** | **Actual date** |
| Charles Patterson | Tested with Google glass and worked on project plan. Meet with advisor. | 10/16 | 10/21 |
| Derek Petersen | Worked on project | 10/16 | 10/16 |

| | | | |
|---|---|---|---|
| | plan. Meet with advisor. Updated website and information. | | |
| Nick Schulze | Worked on project plan. Meet with advisor | 10/16 | 10/16 |
| Chris Tedford | Worked on project plan. | 10/14 | 10/14 |
| **Individual hourly contribution** | | | |
| **Name** | **Number of Hours** | **%** | |
| Charles Patterson | 7 | | |
| Derek Petersen | **5** | | |
| Nick Schulze | **4** | | |
| Chris Tedford | **3** | | |

We made some great progress this week. We had our first meeting with our new advisor (Dr. Gilbert) and got to discuss some very important topics. We reviewed our project plan and came up with revisions for it.

Next week we will be focusing on designing our first "dummy" application for the Google Glass. The purpose of this application is to give us practice in developing for Google Glass. Because Google Glass is a very new product we want to test the limitations of developing for it by first trying to develop an application for it.

**Here is a copy of our meeting minutes with Dr. Gilbert:**

**Current Progress:**

- **Finished project plan version 1.**
- **Installed Launcher application on Google Glass allowing us to have full system access. We now have the ability to run any Android application on Google Glass. Have tested with a variety of .apk's the current limitations with Google Glass.**

**Questions for Dr. Gilbert:**

- **Any bluetooth keyboards (small) or pointers that we can use to connect to the Glass with currently in the VRAC?**

We can go to the Memorial Union and pick one our or we can find one online. Dr. Gilbert will fund the purchase as it is a part of the project. We need the bluetooth keyboard to really control our Google Glass in initial development stages.

- **Android SDK is currently not on the computers in VRAC. Anyway we can get it on them? Or should we just use our own laptops?**

There is a guy in the office who can load it onto the computers for us so we can use the VRAC computers.

- **Location to keep glass?**

We're going to bring in a plastic container to store the Google Glass and other equipment in. We will put it in a table under the VRAC in a secure lab. We do not want to break the glasses.

- **How does the Mirage collect location data from users and map obstacles? Who can we talk to for more information / analysis of the data collection system?**

The Mirage collects location data in a specific way but the guy in charge, Ken, can give us the data in any format we want. We need to work with Ken to discuss what kind of format would work best for us.