***EE 491 WEEKLY REPORT 2 Date: 2/10/17***

***Group number: 17***

***Project title: Interactive TV Dashboard***

***Client &/Advisor: Uavx / Swamy***

***Team Members &/Role: WIll Tangney Project Leader, Jacqueline Larin Communication, Marco Restaino Webmaster***

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

Meeting with client Notes:

The app will interact with a tv, the app will pull your information from your phone

The tv will turn on and it get loader if you don’t wake up

Using a camera sensor so you can wave and it will recognize you – it will be the interface

Check the tv models – not apple tv

The tv will talk back to you – google speech – it will read your agenda, weather, news, traffic drive time and you can speak back to the tv – kinda like Amazon Echo

APIs – open source or third party but you can’t cross them– Right now there is no restriction – Use Google and Amazon APIs

We will need a form of a setup – tv, camera, echo, ugoos

This Wednesday we received the hardware from the Client – echo dot and raspberry pi and camera

* **Past week accomplishments (please describe as what was done, by whom, when or collectively as a group)**
* Will Tangney : Met with client and did research
* Jacqueline Larin: Met with client and did research, Communicated with client
* Marco Restaino: Met with client and did research
* **Pending issues (if applicable)**
* N/A
* **Individual contributions**

|  |  |  |  |
| --- | --- | --- | --- |
| **NAME** | **Individual Contributions** | **Hours this week** | **HOURS**  **cumulative** |
| Will Tangney | 1 | 3 | 4 |
| Jacqueline Larin | 1 | 3 | 4 |
| Marco Restaino | 1 | 3 | 4 |

* **Comments and extended discussion**
* **Plan for coming week (please describe as what, who, when)**
* Will Tangney: Meet with client and start experimenting with the APIs
* Jacqueline Larin: Meet with client and start experimenting with the APIs, Set meeting with client
* Marco Restaino: Meet with client and start experimenting with the APIs
* **Summary of weekly advisor meeting (if applicable/optional)**

N/A