

Weekly report

Ivan Rios S.

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1 Activities

- Fix additional problems with web page.
- Make changes to trip detection algorithm and upload all trips again.
- Write thesis

2 What I learnt (insights)

- Web page was modified so that it all the options read the proper data in the DB.
- We found a problem with the data that was affecting the trip detection algorithm. I fixed the algorithm to be able to handle these data problems and re-uploaded all the trip data to the DB.
- I am writing the first chapter of my thesis. I will keep working on this the next weeks to have it ready by early November.

Structure of thesis:

1. Introduction, overview and contributions
2. Hardware and sensor details
3. Trip detection
4. Data Analysis
5. Implications
6. Conclusions