

## Final Report of CSIT 6910D

### Pervasive Positioning Standard for Fingerprint-based and Proximity-based Systems

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#### Meeting #1:

**Date:** 20/4/2022

**Attendees:** Prof. Gary Chan, Yuan Fangxu

**Meeting content:** During this meeting, I presented to Gary my current work on the Pervasive Positioning Standard for Fingerprint-based and Proximity-based Systems and my part in it, and Gary offered some methodological guidance and encouraged me to continue with it

#### Meeting #2:

**Date:** 27/4/2022

**Attendees:** Prof. Gary Chan, Yuan Fangxu

**Meeting content:** In this meeting, I introduced my proposed method of data validation with AWS tool Glue to Gary, and demonstrated the whole process to Gary, who thought it was very good and encouraged me to propose other methods for data validation.

#### Meeting #3:

**Date:** 4/5/2022

**Attendees:** Prof. Gary Chan, Yuan Fangxu

**Meeting content:** In this meeting, I introduced my proposed method of data validation with python script to Gary and showed him the whole process, Gary thought it was very well done and asked me to do a presentation to review the whole work under his instruction in 21 fall and 22 spring next week.

#### Meeting #4:

**Date:** 11/5/2022

**Attendees:** Prof. Gary Chan, Yuan Fangxu

**Meeting content:** In the meeting, I summarized my work this year to Gary, who encouraged me to practice more, explore more, apply my ideas to practice, and try to make some new projects out

of it. At the same time, he also taught me how to keep my passion for my work, which is to find what I really like and am good at, and to keep my passion for my work.