

CT Presentation - Week 1

Plan for this week:

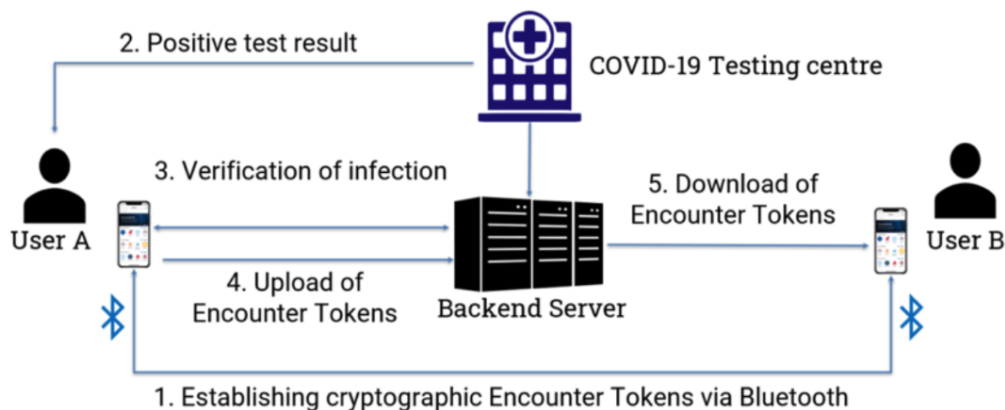
- Find and analyze existing solutions and applications
- Define general features of our CT application
- Learn the capability of HMS kits to see:
 - What we can use
 - How we are going to use them

Our work this week:

- Made a review of existing applications and produced a comparison doc.

https://github.com/JackXu0/Contact_Tracing/blob/master/CT%20Applications%20comparison.pdf

- Defined general features to produce:
 - Two panels displaying total exposure and prolonged exposure respectively
 - Been notified when exposed to coronavirus patients
- Made a review of existing solutions and proposed our general architecture.



- Tried Nearby kit and push kit which are most likely to be used this our project.

Plans for next week:

- Work with Jenny to produce a draft UI design
- Check more materials and try to:
 - Find a solution that works well on non-Huawei phones
 - Choose among solutions
 - Experiment and make documents in some parts.