Nothing for now.

Mainly going to do this during recess week to compile existing documents.

To-do list and tentative structure for this report:

1. Cover Page
2. Table of content
3. Introduction:
4. Problem statement
5. Intended Audience
6. Product Scope
7. Intended Use
8. Lab deliverables:

* Documentation of functional and non-functional requirements(Lab1 deliverable)
* Use Case Model, consisting of diagram and description(Lab1&2)
* Ui Mockup(Lab1)
* Data Dictionary (lab1)
* Class diagram of entity classes(lab2&3)
* Key boundary classes and control classes(lab2)
* Sequence diagrams of some use cases(lab2&3)
* Dialog map (lab2&3)

1. Reference

1) (About lung cancer)

Introduction:

In Singapore, lung cancer is the second and third most common cancer in males and females respectively. 14.8% for males and 7.5% for females. Lung cancer is the uncontrolled growth of abnormal cells in the lungs that usually occurs in those cells that line the air passages, which can interfere with the normal functioning of the lungs.

Smoking is the strongest risk factor for lung cancer with about 75% of lung cancer deaths.

Problem Statement:

Lung cancer is deadly. Mortality rate of 27% in males and 17% in females in Singapore between 2011 and 2015. Second-hand smoke can affect Non-smoker too.  
Hence reducing lung cancer case is vital in saving life and life of people around smoker.

Reference:

https://www.icanwewill.com.sg/lung-cancer/lung-cancer-in-singapore/

History of our meeting (I saw this as an example of “Other document” in lab 5 manual)

1. 28th Aug, 3:30PM-4.30PM
2. 2nd Sept, 3:00PM-4:10PM
3. 8th Sept,1230PM-2:30PM

History of progression

Week 3:

* Assignment of work
* Further discussion and changes to project idea
* Creation of initial documentation(Use case,github)
* Setting of future meeting

Week 4:

* Update each other on our progress
* Show problem statement
* Shows initial UI Mockup
* Shows initial Use case model
* Shows initial Functional and Non-Functional Document
* Decided on the our topic(lung cancer)
* Decided on our workflow for doing document( by using google doc)
* Decide to consult on whether to do Login/Login out

Work distribution

Pang Kee Yang

* Set up Github SVN
* Communicate with Tutor
* Help manage project/document
* Event feature

Joycelyn

* Use case diagram, description
* Event feature

Daniel

* Function and Non-Function document

Heather

* Function and Non-Function document

Guan Wei

* UI Mock up
* Map/GPS

Ray Eng

* UI Mock up
* Map/GPS

(Probably not going to be in doc, but are deliverables)(Lab 4&5)

System architecture

application skeleton

Working application prototype

Source code

Test Cases and Testing Results

Demo script

Demo working product

demo video of the working product