**Document Structure**

Chapter 1 presents a brief introduction to the design document of the project. Under this chapter, the purpose and scope of the document are discussed. Also, the definitions and acronyms that were used in the document are described.

Chapter 2 gives an architectural design of the project. This chapter includes the general architecture and high-level architectural structure of the system, component view, deployment view and detailed sequence diagrams from these component view.

Chapter 3 describes the algorithm design of the project. This chapter includes algorithm designs about request flow, checking threshold and checking anonymitiy constraints for ananoym requests. All of the algorithms are written in pseudo code in order to focus on the most critical points and to make them easier to understand.

Chapter 4 refers to the mock-ups already presented in the RASD document.

Chapter 5 includes how the requirements that have been defined in the RASD map to the design elements that are defined in this document.

Chapter 6 explains the implementation plan of subcomponents of the system. In addition, it includes how to planned to integrate these subcomponents and test the integrated parts.

Chapter 7 involves the effort spent by each group member while working on this project.

Chapter 8 lists the references that were used in the project.