**Contribution Declaration**

2019-S2-Group 5

Arushi Kumar

Ruoyu Zhang

Liuxi Wang

Arushi Kumar has done one of the use case scenarios, sequence diagram, ethics case study, 2 functions of implementation.

Ruoyu Zhang has done use case diagram, initial class diagram, detailed class diagram, 2 functions of implementation.

Liuxi Wang has done one of the use case scenarios, user interface, statechart, Traceability matrix, 2 functions of implementation.

All the design works were done by three of them together.