**Requirement**

Software Requirements engineering are the descriptions of what the system should do[1]. These roles calcify the kernel requirements stakeholders need to integrated in this product and details of system functions which guide how system will be implemented. This mobile system is designed for the pregnant women to monitor their vital signs and help them keep healthy during the pregnancy. To be easily used by most pregnant women, the application should be easy enough to operate and understand. And the system should be long-term running to support the data mining. Another key direction is interaction with user, which help users to know the system and remind them.

**Requirement Elicitation**

The customers of our project is professor Vladimir’s research group. The

Somerville, Ian. (2011). Software Engineering. 9th ed. Addison-Wesley. pp 147-202