Team 19 Project 3 Week 6 Report

Participants: Cong Xinzhou/Hong Ruyue/Xie Yuchen

Meeting Date: 2020/4/9

Project Leader: Cong Xinzhou

# Summary

* Things finished since last meeting

All: Get familiar with this project and each one’s duty.

* Questions prepared for the instructor team
  + Can the injection be interrupted?
  + After setting 0.1ml/min, won't it be injected again after 10min? What if the patient hurts?
  + Can players choose the level of the game themselves？
  + Can the patient adjust the dose of baseline or bolus? If yes, what is the smallest dosage unit?
  + Is the process of injection speed control considered instantaneous?
  + If the patient/doctor has been changing the injection speed all the time, how to count the dose of medication during this period?
  + Is the time required to take each bolus completed instantaneously?
  + What permissions does the physician have? Interrupt injection at any time? Adjust baseline speed, bolus dose?
  + When setting the baseline, do you set the injection speed and injection time? How to set the injection time, is it timer mode or alarm mode? If the total amount exceeds the limit, directly report an error?
  + How to judge an hour? Are 18:59 and 19:01 counted in the same hour?

# Action Items

Plan for the next week:

(R)Cong Xinzhou: Meet with the instructor team and figure out all the answers to the questions. Get start with the requirement document. Think of other vague situations and prepare questions for the next meeting.

(D)Hong Ruyue: Meet with the instructor team and figure out all the answers to the questions.

(V)Xie Yuchen: Meet with the instructor team and figure out all the answers to the questions.