**WIF2001: Human Computer Interaction**

**Transferring context into interface**

Sketch a patient-doctor waiting system for a hospital such a University Malaya Medical Centre (UMMC).

Consider the following:

1. Who are the patients?
2. Interfaces for the following:
   1. Nurses to put in patient in queue
   2. Doctors to show patient waiting
   3. Patients to wait before being called by doctor
   4. Patients to make appointment
3. Use Java to implement your sketch.
   1. <https://netbeans.org/kb/docs/java/gui-functionality.html>
   2. <https://www.tutorialspoint.com/javaexamples/java_simple_gui.htm>
   3. Or any others