**CS 744 – Management Issues in Software Engineering Project Meeting**

Project title: Electronic Medical Records (EMR)

Group number: 2

Meeting #: 9

Held on: Mar 19, 2015 at 5:45 P.M.

Location: Murphy Library Group Room 204

Members of the group: Han Chen, Jingbo Chu, Yufan Xue

Members attended: all

Topic(s) for discussion: prepare to develop EMR Admin System.

Report writer: Jingbo Chu

All members came on time and the meeting started on time.

First of all, each member came up with his own opinion about additional EMR Admin System based on decision from last meeting. Yufan said that the responsibilities of EMR Admin System are to do CRUD action for diagnostic test, drugs, surgery, physician, patient, and administrator. Jingbo hold some disagreement. More precisely, EMR Admin System should not do CRUD action for physician, patient and medical staff, It is due to the fact those data is delivered from administrative component to our EMR component. It is not the responsibility of EMR Admin System. What EMR Admin System can do is to view physician, patient, medical staff and admin list from the database. Han highlighted that we should provide database API for administrative component to manage physician, patient, medical staff and admin. But EMR Admin System still can retrieve those lists. Thus, we are more or less in agreement.

After that is done, Han and Jingbo began the construction of the EMR Admin System. The first thing is to create a mater branch for EMR Admin System. Then, Jingbo built a new spring project, and its’ configuration is done by Han and Jingbo togather. Next thing is to import necessary resource. Jingbo imported some external js, css files and Bootstrap components. Meanwhile, Han imported some java classes and html pages used in EMR System. Finally we ran the EMR Admin project successfully.

Eventually, Jingbo mentioned the dashboard structure. It includes People, Relationship, Department, Diagnostic Test, Drugs and Surgery. Jingbo is responsible for the people, relationship and diagnostic test associated functionalities. Han focused on department, surgery and Drugs functionalities.

Next meeting was set on March 26rd in Murphy library. We will prompt make a plan of building EMR Admin System in detail.