**[Architectures:]**

**Model:**

**1\ use inheritance to build model and use generalize peopleDao to call other three daos.**

**People [id name email pw]**

**Admin extend People**

**Lecture extend People**

**Student extend People**

**AdminDaoImp implements PeopeoDao**

**StudentImp implements PeopeoDao**

**LectureImp implements PeopeoDao**

**2\add one(setRoleServlet) share all**

**People PeopeoDao PeopeoDaoImp(role)**

**Default.jsp**

**loadDataServlet**

**setupServlet**

**processServlet**

**deleteServlet**

**Views/Controllers**

**front controller**

**authentication:autenticate/record session (login.jsp)**

**logout:kill sessions() (home.jsp)**

**Admin use case controllers() (Admin.jsp)**

**Student use case controllers (Students.jsp)**

**Lectuer use case controllers (Lectuer.jsp)**

**[Innovation]**

**Email**

**Pagination**

**jQuery validation**

**Bootstramp**

**Github (configuration management )**

**Pair programming**