All sql statements

Variable names used in val reflect those that you created

Add Quiz answers:

If student is not in database:

Add student to user table:

sql = `Insert into user(userId, firstName, lastName) values (‘${id}’, ‘${firstName}’, ‘${lastName}’)`

Add student to student table

Sql = `insert into student(studentId, email, prefGroupSize, bio) values (‘${id}’, ‘${email}’, ${groupSize}, ‘${bio}’)`

Skills:

* For each skill:
* Sql = `insert into skills(studentId, skill) values(‘${id}’, ‘${skill}’)`

Preference:

For each preference:

Sql = `insert into projectpreference(studetnId, projectNum, projRank) values (‘${id}’, ${projectNumber}, ${rank})`

Languages:

For each language:

Sql = `insert into languages(studentId, languages, expLevel) values (‘${id}’, ‘${language}’, ‘${exp}’)`

Admin Page:

Group Info(Gives all current groups, 0=open, 1=closed for status):

SELECT g.groupId, g.groupName as groupName, group\_concat(firstName, " ", lastName) as members, count(\*) as totalMembers, f.groupCompleted as groupStatus FROM groupinfo as g, formedgroups as f where f.groupId=g.groupId group by g.groupId;

Student info:

In group:

select studentId, firstName, lastName, groupId from groupInfo;

Not in a group:

select firstName, lastName from individualstudentsS

Student search page

# displays student info

select studentId, firstName, lastName, bio, prefGroupSize from student, user where userId=studentId and studentId in (select studentId from individualStudents);

# get all projects and skills for all students not in a group

select s.studentId, group\_concat('\n', s.projRank, ' ', p.title) as projectNum, group\_concat(skill) as skills from projectpreference as s, project as p, skills sk where p.projectNum=s.projectNum and s.studentId=sk.studentId and s.studentId in (select studentId from individualStudents) group by studentId;