

Software Maintenance, ESOF 326, Spring 2020

Roles

super users :

Can view and change all

Only users with CRUD for programs and who can generate semesters

program managers:

CRUD for users, prefixes, outcomes, subjects, courses, students,

program_outcomes, program_courses, measures, program_students

CRUD for course offerings, adding and removing students

offering owners (faculty):

CRUD for assessment, scores

(students and program_students?)

program observers:

Can observe all, but with students names redacted

public:

Can see items and lists of programs, semesters, prefixes, outcomes, program_outcomes,

Subjects, courses, program_courses, measures, all reports

Database

Permissions for programs are stored in two tables: “managers” and “observers”. Each of these will be a relation between users and programs.

Permissions for offerings are stored in an “owners” table which is a relation between users and offerings (not in our current model).

