Departments(name, abbreviation)

Programmes(name, abbreviation)

Courses(code,name,credits)

HasPrerequisites(course, prereq\_course)

course -> Courses.code

prereq\_course -> Courses.code

CourseType(type)

TypeOf(course, coursetype)

course -> Courses.code

coursetype -> CourseTypes.type

LimitedCourses(code, name, credits, #students)

HasProgrammes(department, programme)

department -> Departments.name

programme -> Programmes.name

HasBranches(programme, branch)

programme -> Programmes.name

branch -> Branches.name

HasMandatory(programme, branch, course)

programme -> Programmes.name

branch -> Branches.name

course -> Courses.code

GivenBy(department, course)

department -> Departments.name

course -> Courses.code

HasRecommended(programme, branch, course)

programme -> Programmes.name

branch -> Branches.name

course -> Courses.code

Students(id, name, branch, programme)

branch -> Branches.name

programme -> Programmes.name

RegisteredTo(student, course)

student -> Students.id

course -> Courses.code

Finished(student, course, grade)

student -> Students.id

course -> Courses.code

InQueue(student, limitedCourse, timeRegistered)

student -> Students.id

limitedCourse -> LimitedCourses.code

Administrators(id, name, role)

HasAccess(id, code)

id -> Administrators.id

code -> Courses.code