Student_majors

- (PK/FK) Student_ID
- (PK/FK)Major_ID

Major_names

- (PK) Major_ID
- Major_name

Student_names

- (PK) Student_ID
- Student Name

Course_info

- (PK) Course_department
- (PK) Course_subject
- Course_description
- Course_credits
- Course_name

Class_info

- (PK) Class_number
- (FK) Course_department
- (FK) Course_subject
- Course_section
- Course_time
- Course_days
- Course_location
- Course_instructor
- Course_campus

Completed_courses

- (PK/FK) Student_ID
- (PK/FK) Course_department
- (PK/FK) Course_subject

Database Design

We are using a PostgreSQL database to store our application data. Our data was pulled from CU's website, converted from pdf to csv, then uploaded into our database.