CIS-237 Final Project Notes:

Create a Database called admissionsPredictor on MariaDB

SQL To create the table:

**CREATE** **TABLE** `colleges` (

`collegeName` **varchar**(54) **not** **null**,

`avgSAT` **INT** **not** **null**,

`avgGPA` **float(2)** **not** **null**,

`city` **varchar**(60),

`state` **char**(2),

`zip` **varchar**(10),

**PRIMARY** **KEY** (`collegeName`)

);

DUMP SQL Database to SQL file:

cd /var/www/html

mysqldump -u webuser –p admissionsPredictor > admissionsPredictorSQL.sql

**Webpage Demonstration:**

Home Page (colleges.php)

A screenshot of a computer

Description automatically generated

Submit Page (college\_action.php):

When the GPA and SAT are greater than or equal to the average admitted to the college:

A screenshot of a computer

Description automatically generated

When the GPA and SAT are greater than or equal to the average admitted to the college:

A screenshot of a computer

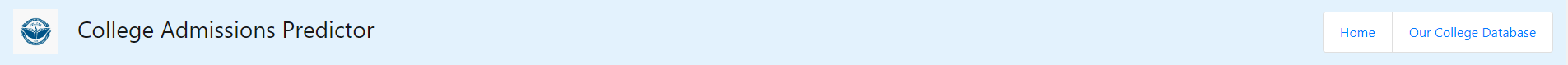
Description automatically generated with medium confidence

College Database Table (collegeAdmissions.php):

A screenshot of a computer

Description automatically generated with medium confidence

Navbar (navbar.php):



Footer (footer.php):

A screen shot of a computer

Description automatically generated with low confidence

**DBeaver view of the Database (admissionsPredictorSQL.sql):**

A screen shot of a computer

Description automatically generated with medium confidence