Data Source:

https://dataverse.harvard.edu/dataset.xhtml?persistentId=doi:10.7910/DVN/O35FW8

Description verbatim from the website:

We provide two datasets (data.csv and data_with_race.csv) containing entrance exam scores of students applying to a university in Brazil (Federal University of Rio Grande do Sul), along with the students' GPAs during the first three semesters at university.

In these datasets, each row contains anonymized information about an applicant's scores on nine exams taken as part of the application process to the university, as well as their corresponding GPA during the first three semesters at university. Each dataset has 43,303 rows, each corresponding to one student.

The columns of the first dataset (data.csv) correspond to:

- 1. Gender (0 denotes female and 1 denotes male).
- 2. Score on physics exam.
- 3. Score on biology exam.
- 4. Score on history exam.
- 5. Score on second language exam.
- 6. Score on geography exam.
- 7. Score on literature exam.
- 8. Score on Portuguese essay exam.
- 9. Score on math exam.
- 10. Score on chemistry exam.
- 11. Mean GPA during first three semesters at university, on a 4.0 scale.

The second dataset (data_with_race.csv) is identical to the first one, except that it also contains information about the race of each student, stored in the second column. In particular, its columns correspond to:

- 1. Gender (0 denotes female and 1 denotes male).
- 2. Race (Asian, White, Black, Parda, or Indigenous).
- 3. Score on physics exam.
- 4. Score on biology exam.
- 5. Score on history exam.
- 6. Score on second language exam.
- 7. Score on geography exam
- 8. Score on literature exam.
- 9. Score on Portuguese essay exam.
- 10. Score on math exam.
- 11. Score on chemistry exam.

12. Mean GPA during first three semesters at university, on a 4.0 scale.

Citation:

Bruno Castro da Silva, 2019, "UFRGS Entrance Exam and GPA Data", https://doi.org/10.7910/DVN/O35FW8, Harvard Dataverse, V2, UNF:6:+D+aq/sk1ySn13hdxDPTnA== [fileUNF]