Data Analysis Report

Generated on: 2025-05-24 13:56:58

File Information

File name: major_survey.csv
Original rows: 218
Original columns: 3
Filtered rows: 198
Rows excluded by filters: 20

Applied Filters

Number of filters applied: 1

Column	Operator	Value
gpa	greater than	3.0

Comments

Hey this is my first sample report

Summary Statistics

(Based on filtered data)

Statistic	rownames	gpa
count	198.0	198.0
mean	109.82	3.62
std	63.11	0.26
min	1.0	3.02
25%	56.25	3.4
50%	109.5	3.66
75%	164.75	3.82
max	218.0	4.3

Value Counts (Top 5)

(Based on filtered data)

Column: major

Value	Count
social sciences	109
natural sciences	51
arts and humanities	33

Visualization: Correlation Matrix 2

Visualization: Pie Chart Major

Pie Chart of major

social sciences

55.4%

16.4%

arts and humanities

28.2%

natural sciences