## **Gemini App to Retrieve SQL Data**

Upload a CSV file



## The SQL Query Generated is:

```
SELECT NAME, CLASS, SECTION, AVG(MARKS) AS AVERAGE_MARKS
FROM STUDENT
GROUP BY NAME, CLASS, SECTION
```

## The response is:

```
('Aaliyah', 'Literature', 'A', 99.0)
('Abigail', 'Database Systems', 'C', 76.0)
('Alice', 'Math', 'B', 85.0)
('Amelia', 'Statistics', 'C', 77.0)
('Ashley', 'Discrete Mathematics', 'B', 82.0)
('Ava', 'Accounting', 'A', 97.0)
('Benjamin', 'Philosophy', 'C', 71.0)
('Bob', 'English', 'A', 78.0)
('Charlie', 'Science', 'C', 92.0)
('Charlotte', 'Psychology', 'B', 86.0)
('Chloe', 'Data Structures', 'A', 92.0)
('Christopher', 'Computer Architecture', 'C', 73.0)
('Daniel', 'Algorithms', 'B', 78.0)
('Daniel', 'Sociology', 'A', 93.0)
('David', 'History', 'B', 82.0)
('David', 'Software Engineering', 'B', 89.0)
('Elijah', 'Anthropology', 'C', 69.0)
('Elizabeth', 'Artificial Intelligence', 'A', 98.0)
('Emily', 'Art', 'A', 98.0)
('Emily', 'Mobile Development', 'C', 75.0)
('Ethan', 'Latin', 'B', 79.0)
('Evelyn', 'Economics', 'B', 81.0)
('Finn', 'Music', 'C', 75.0)
('Gabriel', 'Game Development', 'B', 86.0)
('Grace', 'Computer Science', 'B', 89.0)
('Henry', 'Geography', 'A', 68.0)
('Isabella', 'Biology', 'C', 95.0)
('Isabella', 'Finance', 'B', 83.0)
('Jack', 'Chemistry', 'B', 80.0)
('Jackson', 'Networking', 'A', 90.0)
('James', 'Marketing', 'C', 70.0)
('Jennifer', 'Linear Algebra', 'A', 96.0)
```

```
('Joseph', web Development', 'A', 97.8)

('Logan', 'Machine Learning', 'C', 71.8)

('Lucas', 'German', 'A', 98.8)

('Lucas', 'Cybersecurity', 'A', 95.8)

('Madison', 'Logic', 'C', 67.8)

('Mason', 'Business', 'A', 91.8)

('Mathew', 'Probability Theory', 'A', 94.8)

('Michael', 'Calculus', 'B', 88.8)

('Noah', 'Differential Equations', 'C', 74.8)

('Olivia', 'Physics', 'A', 100.8)

('Samantha', 'Operating Systems', 'B', 89.8)

('Sarah', 'Computer Graphics', 'B', 84.8)

('Sophia', 'Spanish', 'B', 87.8)

('William', 'Cloud Computing', 'C', 78.8)
```

('William', 'French', 'C', 72.0)