



Basic Data Concepts:

Query Language: Union

Union

$$r \cup s = \{ t \mid t \in r \vee t \in s \}$$

Query:

List the student information for either computer science or electrical engineering majors.

Answer:

cse_majors \cup eee_majors

Schema:

{ id, name, class }

Union: Example Query Result

| id | name | class |
|------|----------|-------|
| 1111 | Student1 | FR |
| 2222 | Student2 | SO |
| 3333 | Student3 | JR |
| 4444 | Student4 | SR |
| 5555 | Student5 | GR |
| 6666 | Student6 | SR |