# Apply filters to SQL queries

## Project description

Query a database for information through SQL.

### Retrieve after hours failed login attempts

Select \* from employees where login\_time > '18:00' and success = 0;

#### Retrieve login attempts on specific dates

Select \* from employees where login\_date = 2022-05-09 or login\_date = 2022-05-08;

### Retrieve login attempts outside of Mexico

Select \* from employees where not country = 'Mex%';

#### Retrieve employees in Marketing

Select \* from employees where department = 'Marketing' and building = 'East%';

#### Retrieve employees in Finance or Sales

Select \* from employees where department = 'Finance' or department = 'Sales';

#### Retrieve all employees not in IT

Select \* from employees where not department = 'Information Technology';

#### Summary

Used SQL queries to analyize the database and organize it in certain ways to access data.