

Apply filters to SQL queries

Project description

[Filtered with AND, OR, and NOT. It was to obtain specific information about employees, their machines and departments.]

Retrieve after hours failed login attempts

```
[SELECT * FROM log_in_attempts WHERE...AND '18:00'..This query retrieved  
after hours login attempts.]
```

Retrieve login attempts on specific dates

```
[SELECT * FROM log_in_attempts WHERE...'2022-05'... This query retrieved login  
attempts on specific dates.]
```

Retrieve login attempts outside of Mexico

```
[SELECT * FROM log_in_attempts WHERE...country...This query retrieved login  
attempts outside of Mexico.]
```

Retrieve employees in Marketing

```
[SELECT * FROM employees WHERE 'Marketing' LIKE....This query retrieved  
employees in Marketing.]
```

Retrieve employees in Finance or Sales

```
[SELECT * FROM employees WHERE 'Finance' OR... This query retrieved  
employees in Finance or Sales.]
```

Retrieve all employees not in IT

```
[SELECT * FROM employees WHERE NOT department = 'Information  
Technology'...This query retrieved all employees not in IT.]
```

Summary

[I applied AND, OR, and NOT operators to filter SQL queries. This was to obtain specific information about employees, their machines and departments.]