

## Day 30 - 90 days of Analytics: The WHERE Clause

In today's video, we looked at the basics of WHERE Clause in SQL queries.

The following were mentioned

-The WHERE clause is used to filter records in database tables.

-Relational operators used with the WHERE clause include

- Equal to (=)
- Not equal to (!= or <>)
- Greater than (>)
- Greater than or equal to (>=)
- Less than (<)
- Less than or equal to (<=)

-Relational operators are used in the various conditions with the WHERE clause. Example

```
SELECT *  
FROM staff_db.staffdemographic  
WHERE Age <= 25;
```

-Logical operators used with the WHERE clause include

- AND
- OR

-Logical operators permit us to use more than one condition with the WHERE clause. Example

```
SELECT *  
FROM staff_db.staffdemographic  
WHERE Age <= 25 AND Gender = 'Female';
```

Link to the YouTube Recording: <https://www.youtube.com/watch?v=KRCW7bim3T8>

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