

## What is MySQL?

MySQL is an open-source relational database management system (RDBMS) known for its fast performance and security. Developed by Oracle Corporation, it works well for web applications and online gaming.

## Sample Data

The dataset contains details of the world's highest altitude peaks, first listed by great heights. Each row contains the latitude and the table is named `peaks`.

Latitude	Longitude	Altitude (m)	Region	Country	Count
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1
28.21	83.82	8848	Asia	China	1

## Querying tables

Get all the records from a table using `SELECT`:

```
SELECT *
FROM mytable;
```

Get a column from a table by using `SELECT`:

```
SELECT column
FROM mytable;
```

Get multiple columns from a table by using `SELECT`:

```
SELECT column1, column2, column3
FROM mytable;
```

Get all records where `column` is `value` using `SELECT`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column = value;
```

Filter the data by including only records where `column` is `value` using `SELECT`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column = value;
```

Filter the data by including only records where `column` is `value` using `SELECT`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column = value;
```

Get the number of rows returned using `SELECT`:

```
SELECT *
FROM mytable;
SELECT COUNT(*);
```

Get unique values using `SELECT`:

```
SELECT DISTINCT column
FROM mytable;
```

## Filtering Data

### Filtering on numeric columns

Get rows where `column` is greater than a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column > value;
```

Get rows where `column` is greater than or equal to a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column >= value;
```

Get rows where `column` is less than a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column < value;
```

Get rows where `column` is less than or equal to a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column <= value;
```

Get rows where `column` is not equal to a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column <> value;
```

Get rows where `column` is between two values using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column BETWEEN value1 AND value2;
```

### Filtering on text columns

Get rows where `column` is equal to a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column = 'value';
```

Get rows where `column` is not equal to a value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column <> 'value';
```

Get rows where `column` contains a specific value using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column LIKE 'value';
```

### Filtering on multiple columns

Get the rows where two conditions are met using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column1 > value1 AND column2 > value2;
```

Get the rows where two conditions are met using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column1 > value1 AND column2 > value2;
```

### Filtering on missing data

Get rows where `column` is missing using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column IS NULL;
```

Get rows where `column` is not missing using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column IS NOT NULL;
```

## Aggregating Data

### Simple aggregations

Get the total number of rows using `SELECT`:

```
SELECT COUNT(*)
FROM mytable;
```

Get the total value of a column using `SELECT`:

```
SELECT SUM(column)
FROM mytable;
```

Get the average value of a column using `SELECT`:

```
SELECT AVG(column)
FROM mytable;
```

Get the maximum value of a column using `SELECT`:

```
SELECT MAX(column)
FROM mytable;
```

Get the minimum value of a column using `SELECT`:

```
SELECT MIN(column)
FROM mytable;
```

### Grouping, filtering, and sorting

Get summary statistics using `SELECT`:

```
SELECT column, COUNT(*)
FROM mytable
GROUP BY column;
```

Get summary statistics using `SELECT` with `WHERE` and `ORDER BY`:

```
SELECT column1, column2, COUNT(*)
FROM mytable
WHERE column = value
ORDER BY column1;
```

Get rows where `column` is a group that is filtered using `SELECT`:

```
SELECT column1, column2, COUNT(*)
FROM mytable
WHERE column = value
ORDER BY column1;
```

Get rows where `column` is a group that is filtered using `SELECT`:

```
SELECT column1, column2, COUNT(*)
FROM mytable
WHERE column = value
ORDER BY column1;
```

## MySQL-Specific Syntax

Not all SQL words are valid across all DBs. The following examples show in **light** and in **bold** the words that are not supported in some database systems.

Get the number of rows returned after filtering using `SELECT`:

```
SELECT *
FROM mytable;
SELECT COUNT(*);
```

By which **light** and **bold** words are not supported in some DBs:

```
SELECT *
FROM mytable;
SELECT COUNT(*);
```

Get rows where `column` is missing using `WHERE`:

```
SELECT column1, column2, column3
FROM mytable
WHERE column IS NULL;
```

Get the count of rows where `column` is missing using `WHERE`:

```
SELECT COUNT(*)
FROM mytable
WHERE column IS NULL;
```

Get rows where `column` is missing using `WHERE`:

```
SELECT *
FROM mytable;
```

# MySQL Student Guide

**M Mark**



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