

What is MySQL?

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

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 (meters)	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 columns 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, ...
FROM mytable;
```

Sort the data in ascending order of values in a column using `ORDER BY`:

```
SELECT column1, column2, ...
FROM mytable
ORDER BY column1;
```

Sort the data in descending order of values in a column using `ORDER BY`:

```
SELECT column1, column2, ...
FROM mytable
ORDER BY column1 DESC;
```

Filter the data based on a condition using `WHERE`:

```
SELECT column1, column2, ...
FROM mytable
WHERE condition;
```

Get the number of rows returned using `COUNT`:

```
SELECT *
FROM mytable;
```

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

Get unique values using `SELECT DISTINCT`:

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

Filtering Data

Filtering on numeric columns

Get rows where a column's value is greater than a value using `>`:

```
SELECT *
FROM mytable
WHERE column > 100;
```

Get rows where a column's value is less than a value using `<`:

```
SELECT *
FROM mytable
WHERE column < 100;
```

Get rows where a column's value is less than or equal to a value using `<=`:

```
SELECT *
FROM mytable
WHERE column <= 100;
```

Get rows where a column's value is greater than or equal to a value using `>=`:

```
SELECT *
FROM mytable
WHERE column >= 100;
```

Get rows where a column's value is between two values using `BETWEEN`:

```
SELECT *
FROM mytable
WHERE column BETWEEN 100 AND 200;
```

Get rows where a column's value is not between two values using `BETWEEN` and `NOT`:

```
SELECT *
FROM mytable
WHERE column NOT BETWEEN 100 AND 200;
```

Filtering on text columns

Get rows where the value in a column is equal to a value using `=`:

```
SELECT *
FROM mytable
WHERE column = 'value';
```

Get rows where the value in a column is not equal to a value using `!=`:

```
SELECT *
FROM mytable
WHERE column != 'value';
```

Get rows where the value in a column is like a value using `LIKE`:

```
SELECT *
FROM mytable
WHERE column LIKE 'value';
```

Filtering on multiple columns

Get the rows where two conditions are satisfied using `AND`:

```
SELECT *
FROM mytable
WHERE column1 > 100 AND column2 < 200;
```

Get the rows where two conditions are satisfied using `OR`:

```
SELECT *
FROM mytable
WHERE column1 > 100 OR column2 < 200;
```

Filtering on missing data

Get rows where the value is missing using `IS NULL`:

```
SELECT *
FROM mytable
WHERE column IS NULL;
```

Get rows where the value is not missing using `IS NOT NULL`:

```
SELECT *
FROM mytable
WHERE column IS NOT NULL;
```

Aggregating Data

Simple aggregations

Get the total number of rows using `COUNT`:

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

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

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

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

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

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

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

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

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

Grouping, filtering, and sorting

Get summary statistics using `GROUP BY`:

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

Get summary statistics using `GROUP BY` and `ORDER BY`:

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

Get rows where the value in a column is in a group using `IN`:

```
SELECT *
FROM mytable
WHERE column IN (value1, value2, ...);
```

Get rows where the value in a column is not in a group using `NOT IN`:

```
SELECT *
FROM mytable
WHERE column NOT IN (value1, value2, ...);
```

MySQL-Specific Syntax

Use an asterisk to refer to all columns. The following examples use it to highlight, but we can generalize it to use in other situations.

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

```
SELECT *
FROM mytable
WHERE condition;
```

By using `RIGHT`, you can retrieve columns in reverse order:

```
SELECT *
FROM mytable
ORDER BY column DESC;
```

Get rows with multiple conditions using `AND` and `OR`:

```
SELECT *
FROM mytable
WHERE column1 > 100 AND column2 < 200;
```

Get the unique values using `DISTINCT` and the column operators `AND` and `OR`:

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

Get unique values using `DISTINCT`:

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

Guide To Mysql Solutions

M Tight



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Table of Contents Guide To Mysql Solutions

1. Understanding the eBook Guide To Mysql Solutions
 - The Rise of Digital Reading Guide To Mysql Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Guide To Mysql Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Guide To Mysql Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Guide To Mysql Solutions
 - Personalized Recommendations
 - Guide To Mysql Solutions User Reviews and Ratings
 - Guide To Mysql Solutions and Bestseller Lists
5. Accessing Guide To Mysql Solutions Free and Paid eBooks
 - Guide To Mysql Solutions Public Domain eBooks
 - Guide To Mysql Solutions eBook Subscription Services
 - Guide To Mysql Solutions Budget-Friendly Options

6. Navigating Guide To Mysql Solutions eBook Formats
 - ePub, PDF, MOBI, and More
 - Guide To Mysql Solutions Compatibility with Devices
 - Guide To Mysql Solutions Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Guide To Mysql Solutions
 - Highlighting and Note-Taking Guide To Mysql Solutions
 - Interactive Elements Guide To Mysql Solutions
8. Staying Engaged with Guide To Mysql Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Guide To Mysql Solutions
9. Balancing eBooks and Physical Books Guide To Mysql Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Guide To Mysql Solutions
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Guide To Mysql Solutions
 - Setting Reading Goals Guide To Mysql Solutions
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Guide To Mysql Solutions
 - Fact-Checking eBook Content of Guide To Mysql Solutions
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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