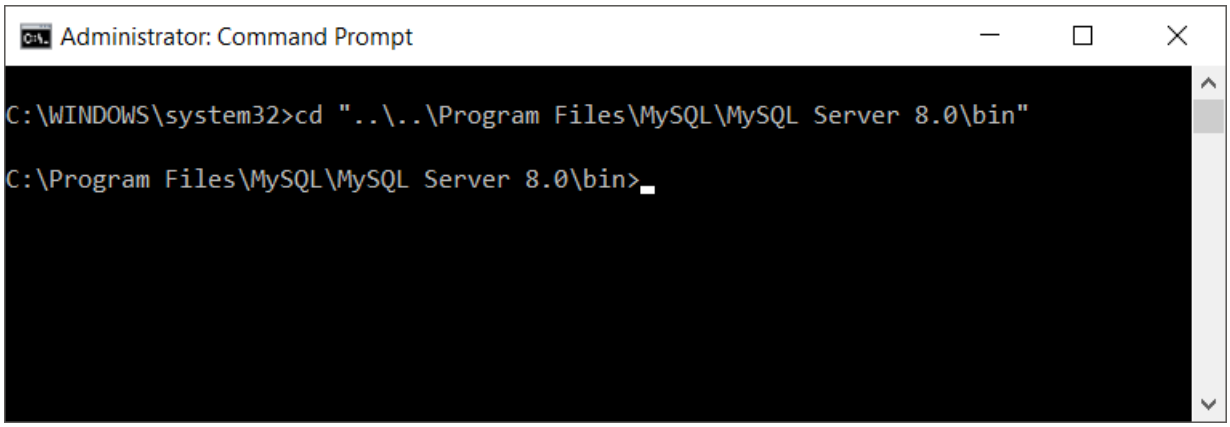
Login to MySQL server with Username and Password

Do you have a username and password to MySQL server running on your local machine and wondering how to login to the server? Here you go.

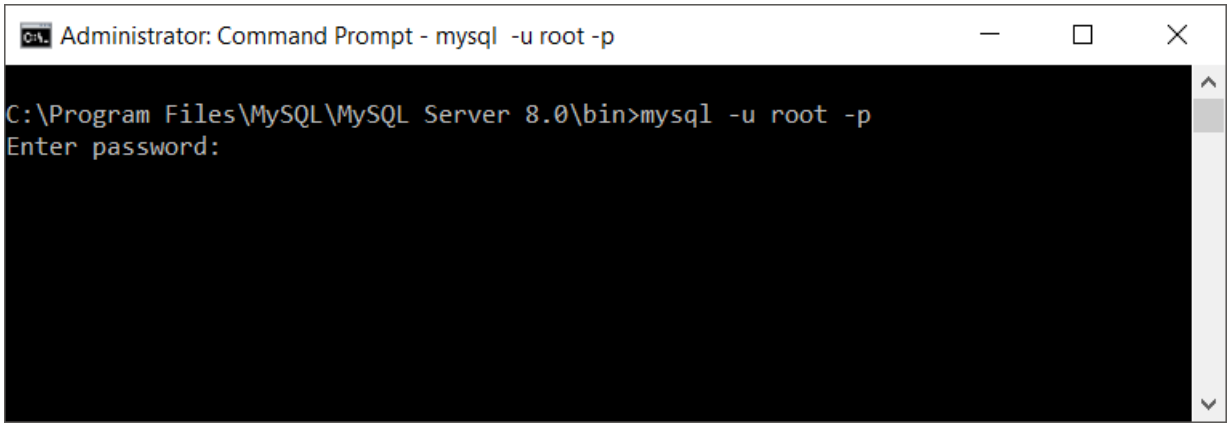
Open Command Prompt and navigate to the bin location of MySQL Server.



`MySQL Server x.0\bin` contains mysql.exe. The executable can accept username and the mention of password as optional arguments.

Run the following command, in the command prompt with yourusername replaced with the username you have to the MySQL Server.

```
C:\Program Files\MySQL\MySQL Server 8.0\bin> mysql -u yourusername -p
```



Now, you have to enter the password. The password is not echoed back to the prompt, but stars. This is for security and protecting your password from social engineering.

Press enter key after typing your password.

If your login is successful, mysql command line is opened.

Administrator: Command Prompt - mysql -u root -p

```
C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
Enter password: **********
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 10
Server version: 8.0.13 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql>
```

If your login and password do not match with the users in the MySQL server, following message is displayed in the Command Prompt.

Administrator: Command Prompt

```
C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
Enter password: ****
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES
)

C:\Program Files\MySQL\MySQL Server 8.0\bin>
```

Learn MySQL

- MySQL Tutorial

User Management

- MySQL Server - Login to mysql Command Line Interface
- MySQL Server - Get list of All Users
- MySQL Server - Get list of Connected Users

DATABASE

- MySQL - Create DATABASE
- MySQL - Delete DATABASE
- MySQL - Show existing Databases
- MySQL - Select or Use DATABASE

TABLE

- MySQL - Create Table
- MySQL - Rename Table
- MySQL - Duplicate a Table
- MySQL - Add a new Column to Table
- MySQL - Delete or Drop a Column from MySQL Table
- MySQL - Select Distinct Values of Column
- MySQL - Count number of rows in Table
- MySQL - Increase column size
- MySQL - Add an AUTO_INCREMENT column as PRIMARY KEY
- MySQL - Add Column to INDEX
- MySQL - Delete or Drop Column from INDEX
- MySQL - SHOW INDEX of Table
- MySQL - Rename Column or Change Column

Solve Issues

- MySQL - LAST_INSERT_ID returns 0