

```
C:\WINDOWS\py.exe X + v

: 3
Please provide the name of the site or app you want to find the password to
testapp02
+-----+-----+-----+-----+
| app_name | e-mail | password | username |
| testapp02 | user@gmail.com | newpassword | user02 |
+-----+-----+-----+-----+

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

-----
: 5
Please enter the app/site name which you want to delete password for:
testapp04
Please enter the username of testapp04 for which you want to delete your password:
user
Record Deleted Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

-----
: |
```

## Data deletion

```
MySQL 8.0 Command Line Cli X + v

| testapp01 | user@gmail.com | gvhgkdw | user |
| testapp02 | user@gmail.com | fhvikdw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
| testapp04 | user@gmail.com | mvdzkzh | user |
+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM pwdmanager;
+-----+-----+-----+-----+
| app_name | email | password | username |
+-----+-----+-----+-----+
| testapp01 | user@gmail.com | gvhgkdw | user |
| testapp02 | user@gmail.com | mvdkzhhdliw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
| testapp04 | user@gmail.com | mvdkzh | user |
+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM pwdmanager;
+-----+-----+-----+-----+
| app_name | email | password | username |
+-----+-----+-----+-----+
| testapp01 | user@gmail.com | gvhgkdw | user |
| testapp02 | user@gmail.com | mvdkzhhdliw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
+-----+-----+-----+-----+
3 rows in set (0.00 sec)

mysql> |
```

Data deleted sucessfully

```

Please provide the master password to start using Password Manager: nkr7exfkyg
You're in
Connected Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

: 4
Please enter the app/site name which you want to update password for:
testapp02
Please enter the username of testapp02 for which you want to update your password:
user02
Enter new Password:
newpassword
Record Updated Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

:

```

## Updation of password

```

MySQL 8.0 Command Line Cli
| testapp02 | user@gmail.com | fhvikdw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
| testapp04 | user@gmail.com | mvdkzhh | user |
+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM pwdmanager;
+-----+
| app_name | email | password | username |
+-----+
| testapp01 | user@gmail.com | gvhgkdw | user |
| testapp02 | user@gmail.com | fhvikdw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
| testapp04 | user@gmail.com | mvdkzhh | user |
+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM pwdmanager;
+-----+
| app_name | email | password | username |
+-----+
| testapp01 | user@gmail.com | gvhgkdw | user |
| testapp02 | user@gmail.com | mvdkzhhdliw | user02 |
| testapp03 | user02@yahoo.com | fhvikzhh | user02 |
| testapp04 | user@gmail.com | mvdkzhh | user |
+-----+
4 rows in set (0.00 sec)

mysql>

```

## Password updated

```
C:\WINDOWS\py.exe
user@gmail.com
+-----+-----+-----+-----+
| app_name | e-mail | password | username |
+-----+-----+-----+-----+
| testapp01 | user@gmail.com | testpwd | user |
| testapp02 | user@gmail.com | userpwd | user02 |
| testapp04 | user@gmail.com | newpass | user |
+-----+-----+-----+-----+

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

: 3
Please provide the name of the site or app you want to find the password to
testapp03
+-----+-----+-----+-----+
| app_name | e-mail | password | username |
+-----+-----+-----+-----+
| testapp03 | user02@yahoo.com | userpass | user02 |
+-----+-----+-----+-----+

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

:
```

## Search using app name

```
C:\WINDOWS\py.exe
Please provide the master password to start using Password Manager: nkr7exfkyy
You're in
Connected Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

: 2
Please provide the email that you want to find accounts for
user@gmail.com
+-----+-----+-----+-----+
| app_name | e-mail | password | username |
+-----+-----+-----+-----+
| testapp01 | user@gmail.com | testpwd | user |
| testapp02 | user@gmail.com | userpwd | user02 |
| testapp04 | user@gmail.com | newpass | user |
+-----+-----+-----+-----+

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

:
```

## Search using email

```
C:\WINDOWS\py.exe
Please provide the master password to start using Password Manager: nkr7exfkyg
You're in
Connected Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit
```

## Start of the program

```
C:\WINDOWS\py.exe
You're in
Connected Sucessfully...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

: 1
Please provide the name of the site or app you want to generate a password for:
testapp01
Please provide a password for this site or app:
testpwd
Please provide a user email for this site or app: user@gmail.com
Please provide a username for this site or app (if applicable): user
Record Inserted...

-----Menu-----
1. Create new password
2. Find all sites and apps connected to an email
3. Find a password for a site or app
4. Update password for a existing site or app
5. Delete password for a existing site or app
Q. Exit

:
```

## Entering the data

```
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 25
Server version: 8.0.31 MySQL Community Server - GPL

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owners.

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

mysql> USE mydb1;
Database changed
mysql> SELECT * FROM pwdmanager;
Empty set (0.00 sec)

mysql> SELECT * FROM pwdmanager;
+-----+-----+-----+-----+
| app_name | email          | password | username |
+-----+-----+-----+-----+
| testapp01 | user@gmail.com | gvhgkdw  | user     |
+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql>
```

## Hashed data entered