

Q1.

```
MariaDB [(none)]> Select host, user From mysql.user;
```

Host	User
127.0.0.1	root
:::1	root
desktop-k89a45t	root
localhost	KohHuanYin
localhost	mariadb.sys
localhost	root

```
6 rows in set (0.001 sec)
```

Q2.

```
MariaDB [(none)]> show databases;
```

Database
huanyindb
information_schema
mysql
performance_schema
sys

```
5 rows in set (0.001 sec)
```

Q3.

```
MariaDB [huanyindb]> select * from students;
```

Empty set (0.007 sec)

```
MariaDB [huanyindb]> _
```

Q4.

```

MariaDB [huanyindb]> insert into students values(2001376, 'Koh Huan Yin', 'NA');
Query OK, 1 row affected (0.006 sec)

MariaDB [huanyindb]> insert into students values(2002222, 'Valtteri', NULL);
Query OK, 1 row affected (0.003 sec)

MariaDB [huanyindb]> insert into students values(2003333, 'Russell', NULL);
Query OK, 1 row affected (0.005 sec)

MariaDB [huanyindb]> select * from students
-> ;
+-----+-----+-----+
| sid    | name      | grade |
+-----+-----+-----+
| 2001376 | Koh Huan Yin | NA    |
| 2002222 | Valtteri   | NULL  |
| 2003333 | Russell    | NULL  |
+-----+-----+-----+
3 rows in set (0.000 sec)

MariaDB [huanyindb]>

```

Q5.

```

MariaDB [huanyindb]> update students set grade='A+' where name='Koh Huan Yin';
Query OK, 1 row affected (0.006 sec)
Rows matched: 1  Changed: 1  Warnings: 0

MariaDB [huanyindb]> update students set grade='A-' where name='Valtteri';
Query OK, 1 row affected (0.005 sec)
Rows matched: 1  Changed: 1  Warnings: 0

MariaDB [huanyindb]> select * from students
-> ;
+-----+-----+-----+
| sid    | name      | grade |
+-----+-----+-----+
| 2001376 | Koh Huan Yin | A+    |
| 2002222 | Valtteri   | A-    |
| 2003333 | Russell    | NULL  |
+-----+-----+-----+
3 rows in set (0.000 sec)

MariaDB [huanyindb]>

```

Q6.

3 rows in set (0.000 sec)

MariaDB [huanyindb]> delete from students where name='Valtteri';
Query OK, 1 row affected (0.005 sec)

MariaDB [huanyindb]> delete from students;
Query OK, 2 rows affected (0.047 sec)

MariaDB [huanyindb]> select * from students;
Empty set (0.000 sec)

MariaDB [huanyindb]> ■