

**MariaDB DB**                    **utf-8**                    ..... 3  
..... 4



# MariaDB DB

# utf-8

MariaDB(MySQL) DB , latin1 가  
utf-8 .

```
MariaDB [(none)]> show variables like 'c%';
```

```
+-----+-----+
| Variable_name          | Value          |
+-----+-----+
| character_set_client   | utf8           |
| character_set_connection | utf8           |
| character_set_database | latin1         |
| character_set_filesystem | binary         |
| character_set_results  | utf8           |
| character_set_server   | latin1         |
| character_set_system   | utf8           |
| character_sets_dir     | /usr/share/mysql/charsets/ |
| collation_connection  | utf8_general_ci |
| collation_database    | latin1_swedish_ci |
| collation_server      | latin1_swedish_ci |
| completion_type       | NO_CHAIN      |
| concurrent_insert     | AUTO          |
| connect_timeout       | 10            |
+-----+-----+
14 rows in set (0.01 sec)
```

MariaDB .

<https://mariadb.com/kb/en/mariadb/setting-character-sets-and-collations/>

latin1 utf-8 , 3 가 .

- /etc/my.cnf.d/client.cnf

```
[client]
default-character-set=utf8
```

- /etc/my.cnf.d/mysql-clients.cnf

```
[mysql]
default-character-set=utf8

[mysqldump]
default-character-set=utf8
```

- /etc/my.cnf.d/server.cnf

```
[mysqld]
collation-server = utf8_unicode_ci
init-connect='SET NAMES utf8'
character-set-server = utf8
```

```

MariaDB
,
database
DB
.
, latin1
utf-8
insert
utf-8
.
```

```
sudo systemctl restart mariadb --> MariaDB
```

```
MariaDB [(none)]> show variables like 'c%';
```

Variable_name	Value
character_set_client	utf8
character_set_connection	utf8
character_set_database	utf8
character_set_filesystem	binary
character_set_results	utf8
character_set_server	utf8
character_set_system	utf8
character_sets_dir	/usr/share/mysql/charsets/
collation_connection	utf8_general_ci
collation_database	utf8_unicode_ci
collation_server	utf8_unicode_ci
completion_type	NO_CHAIN
concurrent_insert	AUTO
connect_timeout	10

```
14 rows in set (0.00 sec)
```

- <https://slobell.com/blogs/38>

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