

Mysql / MariaDB

- description : MariaDB, Mysql
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FAQ

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CentOS7

```
//
[mysql@dev tmp]$ systemctl status mariadb

//
[mysql@dev tmp]$ systemctl enable mariadb

// MariaDB
[mysql@dev tmp]$ systemctl restart mariadb
```

, Dump

[MariaDB](#)
[mysqldump](#)
[mysqldump](#)
[\[Project :: Server\] MariaDB](#)

(, , ,)

Mysql DB

user table 가

```

INSERT INTO mysql.`user`
(Host, `User`, Password, Select_priv, Insert_priv, Update_priv, Delete_priv,
Create_priv, Drop_priv, Reload_priv, Shutdown_priv, Process_priv, File_priv,
Grant_priv, References_priv, Index_priv, Alter_priv, Show_db_priv,
Super_priv, Create_tmp_table_priv, Lock_tables_priv, Execute_priv,
Repl_slave_priv, Repl_client_priv, Create_view_priv, Show_view_priv,
Create_routine_priv, Alter_routine_priv, Create_user_priv, Event_priv,
Trigger_priv, Create_tablespace_priv, ssl_type, ssl_cipher, x509_issuer,
x509_subject, max_questions, max_updates, max_connections,
max_user_connections, plugin, authentication_string, password_expired,
is_role)
VALUES('%', '__user__', password('__password__'), 'Y', 'Y', 'Y', 'Y', 'Y',
'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y',
'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y',
'', '', '', '', '0', '0', '0', '0', '',
'', 'N', 'N')
;

```

db table 가

```

INSERT INTO mysql.db
(Host, Db, `User`, Select_priv, Insert_priv, Update_priv, Delete_priv,
Create_priv, Drop_priv, Grant_priv, References_priv, Index_priv, Alter_priv,
Create_tmp_table_priv, Lock_tables_priv, Create_view_priv, Show_view_priv,
Create_routine_priv, Alter_routine_priv, Execute_priv, Event_priv,
Trigger_priv)
VALUES('%', '__db__', '__user__', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'N', 'Y',
'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y', 'Y');

```

```

FLUSH privileges;

```

Maria DB

```

MariaDB [(none)]> create user '${User }'@'${Host }' identified by
'${Password }';
Query OK, 0 rows affected (0.00 sec)

```

EX : create user @'127.0.0.1' identified by ' 12';
Host : IP
Tip : IP 가 .

- @'127.0.0.1'
- @'localhost'
- @' IP' | 가 IP

(\${DB })

```
MariaDB [(none)]> grant all privileges on ${DB }.* to '${User }'@'${Host }';
Query OK, 0 rows affected (0.00 sec)
```

EX : grant all privileges on repia.* to ' '@'localhost';
 Tip : grant all -

- all select, update, create .

```
MariaDB [(none)]> flush privileges;
Query OK, 0 rows affected (0.00 sec)
```

Tip :

- :: MySQL 가
- MariaDB 10.4 user

LOCK, UNLOCK

```
ALTER USER '${User }'@'${Host }' ACCOUNT LOCK;
ALTER USER '${User }'@'${Host }' ACCOUNT UNLOCK;
```

MySQL, MariaDB DB, , 가
 [mysql] mysql, mariaDB , 가
 Account Locking

Windows 가 가 .
 Table \${Table name} doesn't exist

Windows , Linux .
 , Linux .

• mariadb /etc/my.cnf lower_case_table_names = 1 가

value	meaing
0	CREATE TABLE CREATE DATABASE SELECT Insert OS 가 Windows/Mac OS X
1	가 DB DB 가
2	CREATE TABLE CREATE DATABASE 가 OS(Mac OS X)

가
DATABASE
dump
(, ,)

```
// (SHOW INDEX FROM )
$> SHOW INDEX FROM HEQMS.TB_HFDMS2_STD_CMPTN_SD;
// (ALTER TABLE DROP INDEX )
$> ALTER TABLE HEQMS.TB_HFDMS2_STD_CMPTN_SD DROP INDEX
IX_TB_HEQMS2_STD_JOB_CMPTN_SD_01;
// (CREATE INDEX ON ( ))
$> CREATE INDEX IX_TB_HFDMS2_STD_CMPTN_SD_01 USING BTREE ON
TB_HFDMS2_STD_CMPTN_SD (STD_NO);
$> CREATE INDEX IX_TB_HFDMS2_STD_CMPTN_SD_02 USING BTREE ON
TB_HFDMS2_STD_CMPTN_SD (STD_NO, DGNSS_ROUND);
```

(function)

```
[ ]
mysql> SHOW PROCEDURE STATUS

[ ]
mysql> SHOW CREATE PROCEDURE uso_Get_Mini_Evaluation

[ ]
mysql> SHOW CREATE VIEW v_core_ability_examination
```

MySQL


```
SELECT
  aei.ABILITYUNIT_EL_NM
  , group_concat(arr.RES_ROLES separator '|') AS RES_ROLES_RES
  , aei.AUE_CD
FROM
  ABILITYUNIT_INFO ai
GROUP BY aei.ABILITYUNIT_EL_NM
```

row RES_ROLES row RES_ROLES_RES select

()

```
SELECT boardno, account, subject, content, createdate
FROM board
ORDER BY boardno DESC
LIMIT 0, 10
```

```
SELECT boardno, account, subject, content, createdate
FROM board
ORDER BY boardno DESC
LIMIT 10 OFFSET 0
```

(SCHEMA)

```
CREATE TABLE ${NEW_TABLE} LIKE ${OLD_TABLE}
```

(SCHEMA)

```
CREATE TABLE ${NEW_TABLE} ( SELECT * FROM ${OLD_TABLE} )
```

```
INSERT INTO ${DEST_TABLE} ( SELECT * FROM ${SOURCE_TABLE} )
```

Encoding

- latin1 utf8mb4

Logging

log _

Migration To Oracle

SQL Developer autoincrement

- [MySQL to Oracle Migration](#)

Trouble Shooting

- [TIMEZONE error](#)
- [IP MySQL\(MariaDB\)](#)
- [\[MYSQL\(MariaDB\) '192.168.X.X'\(10061\) \(Feat. Can't Connect To MySQL Server On](#)

Ref

- [MySQL \(Table Copy \)](#)
- [MariaDB \(CentOS 7\)](#)
- [CentOS7 MariaDB](#)
- [RHEL/CentOS, Ubuntu MySQL 5.6, 5.7](#)
- [\[PostIT\]](#)
- [\[MariaDB\] root](#)
- [MySQL root](#)
- [SQL Developer MySQL](#)
- [\[MySQL\] 가 \(DATEDIFF, TIMESTAMPDIFF \)](#)
- [MySQL \(MariaDB \)](#)

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