

latin1 _utf8mb4 _

- description : Table Encoding
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- lastupdate : 2020-04-22

(** DB Insert)

- ERROR 1366 (HY000) : incorrect string value : '\xED\x95\x9C\xEC\x9A\xB0...' for column 'ARTCL_HTML' at row 1

- 4byte CharacterSet 가

- mariaDB utf8 3byte utf8mb4
- (Character Set) (Encoding)

```
1. DB Character Set . (utf8mb4 )
2. DB dump .
3. mariaDB (, 가) .
4. dump DDL utf8mb4 utf8mb4 .
5. dump .
6. mariaDB DB .
```

1. Character Set

Table Caracter Set

```
SELECT CCSA.character_set_name FROM information_schema.`TABLES` T,
       information_schema.`COLLATION_CHARACTER_SET_APPLICABILITY` CCSA
WHERE
  CCSA.collation_name = T.table_collation
AND
  T.table_schema = "${Database name}"
AND
```

```
T.table_name = "${Table name}";
```

- MySQL database table character set

2. Database dump

```
[root@mysql ~]# mysqldump -uroot -p ${Database Name} -r ${Backup File Name}.sql  
Password:
```

2-1. Dump File Encoding

- file -bi
- Dump utf8 DB utf9mb4

```
[root@mysql ~]# file -bi ${Backup File Name}.sql
```

Ref

- (Character Set) (Encoding)
, java, List

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