

Convert latin1 MySQL db to utf8

```
mysqldump -u username -p --add-drop-table database-name | replace  
CHARSET=latin1 CHARSET=utf8 | iconv -f latin1 -t utf8 | mysql -u username -p  
-D database-name
```

For websites, ensure that the header and document type are set correctly:

```
header('Content-Type: text/html; charset=UTF8');
```

```
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
```

php.ini should have:

```
; PHP's built-in default is text/html  
default_mimetype = "text/html"  
default_charset = "utf-8"
```

my.cnf should have:

```
[client]  
default-character-set=utf8  
[mysqld]  
skip-character-set-client-handshake  
collation_server=utf8_unicode_ci  
character_set_server = utf8
```

alternatively, in php scripts set:

```
@mysql_query("SET NAMES utf8") or die ("Could not set character set to UTF8:  
".mysql_error());
```

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:

<http://wuff.dyndns.org/doku.php?id=howto:mysql-latin1-to-utf8&rev=1516127945>

Last update: **2023/05/29 11:53**

