MySQL REFERENCE SHEET

versions 3.23, 4.0, 4.1

numeric

TINYINT[(*digits*)] [*unsigned*|*zerofill*]	*256*
BIT,**BOOL**,**BOOLEAN**	*synonyms for tinyint(1)*
SMALLINT[(*digits*)] [*unsigned*|*zerofill*]	*65,536*
MEDIUMINT[(*digits*)] [*unsigned*|*zerofill*]	*16,777,216*
INT,**INTEGER**[(*digits*)] [*unsigned*|*zerofill*]	*4,294,967,296*
BIGINT[(*digits*)] [*unsigned*|*zerofill*]	*18,446,744,073,709,551,616*
FLOAT[(*digits, digits after decimal*)] [*unsigned*|*zerofill*]	*23 digits*
DOUBLE[(*digits, digits after decimal*)] [*unsigned*|*zerofill*]	*24...53 digits*
DECIMAL[(*digits, digits after decimal*)] [*unsigned*|*zerofill*]	*a type of DOUBLE stored as a string*

functions

ABS() **SIGN**()
FLOOR() **CEILING**()
ROUND([,]) **EXP**()
DIV() **MOD**(,)
POW(,) **POWER**(,)
SQRT() **RAND**([*seed*])
PI() **DEGREES**()
RADIANS() **COT**()
COS() **ACOS**()
SIN() **ASIN**()
TAN() **ATAN**() **ATAN2**()
LOG(), **LOG2**(), **LOG10**() **LN**()
TRUNCATE(,)

strings

CHAR[(*length*)]	*0...255 – fixed length, right-padded with spaces*
VARCHAR(*length*)	*0...255 – variable length (trailing spaces removed)*
BINARY,**VARBINARY**[(*length*)]	*0...255 – stores bytes instead of character strings*
TINYTEXT|**TINYBLOB**	*0...255 – text stores strings, blob stores bytes*
TEXT|**BLOB**	*0...65,535 – text stores strings, blob stores bytes*
MEDIUMTEXT|**MEDIUMBLOB**	*0...16,777,215 – text stores strings, blob stores bytes*
LONGTEXT|**LONGBLOB**	*0...4,294,967,295 – text stores strings, blob stores bytes*
ENUM('*value1*'[, '*value2*'...])	*list of up to 65,535 members, can have only one value*
SET('*value1*'[, '*value2*'...])	*list of up to 64 members, can have zero or more values*

REGEXP *regexpr*

functions

ASCII('*str*') **CONV**(*number*,*from_base*,*to_base*) **BIN**(*num*),**OCT**(*num*),**HEX**(*num*)
ORD('*str*') **CHAR**(*number*[,*ASCII-charset*[,...]]) **CONCAT**('*str1*', '*str2*'[,...])
LENGTH('*str*') **CHAR_LENGTH**('*str*') **CONCAT_WS**('*separator*', '*str1*', '*str2*')
BIT_LENGTH('*str*') **REVERSE**('*str*') **SOUNDEX**('*str*')
LCASE('*str*') **UCASE**('*str*') **QUOTE**('*str*')
LPAD('*str*',*len*,'*padstr*') **RPAD**('*str*',*len*,'*padstr*') **ELT**(*number*,'*str1*','*str2*','*str3*'...)
LEFT('*str*',*length*) **RIGHT**('*str*',*length*) **FIELD**('*str*','*str1*','*str2*','*str3*'...)
LTRIM('*str*') **RTRIM**('*str*') **TRIM**('*str*') **LOAD_FILE**('*filename*')
SPACE(*count*) **REPEAT**('*str*',*count*) **SUBSTRING**('*str*',*pos*[,*length*])
REPLACE('*str*','*from*','*to*') **INSERT**('*str*',*pos*,*length*,'*newstr*') **SUBSTRING_INDEX**('*str*','*del*',*count*)
INSTR('*str*','*substr*') **LOCATE**('*substr*','*str*'[,*pos*]) **STRCMP**('*str1*','*str2*')

date & time

DATE	*'YYYY-MM-DD'*
DATETIME	*'YYYY-MM-DD HH:MM:SS'*
TIMESTAMP[(*display width*)]	*'YYYY-MM-DD HH:MM:SS' – display widths: 6, 8, 12 or 14*
TIME	*'HH:MM:SS'*
YEAR[(2|4)]	*'YYYY' – a year in 2-digit or 4-digit format*

functions

WEEK(*date*[,*mode*]) **WEEKDAY**(*date*) **DAYOFWEEK**(*date*)
DAYOFYEAR(*date*) **MONTH**(*date*) **MONTHNAME**(*date*)
QUARTER(*date*) **YEAR**(*date*) **YEARWEEK**(*date*[,*mode*])
HOUR(*date*) **MINUTE**(*date*) **SECOND**(*date*)
TO_DAYS(*date*) **FROM_DAYS**(*number*) **LAST_DAY**(*date*)
SEC_TO_TIME(*seconds*) **TIME_TO_SEC**(*time*) **SYSDATE**()
CURTIME(),**CURRENT_TIME**(),**CURRENT_TIME** **TIME_FORMAT**(*date*,'*format*')
CURDATE(),**CURRENT_DATE**(),**CURRENT_DATE** **DATE_FORMAT**(*date*,'*format*')

NOW(),**CURRENT_TIMESTAMP**(),**CURRENT_TIMESTAMP**,**LOCALTIME**(),**LOCALTIME**

UNIX_TIMESTAMP('*date*') **FROM_UNIXTIME**(*unix_timestamp*[,'*format*'])
PERIOD_ADD(*period*,*num*) **PERIOD_DIFF**(*period*,*num*) **EXTRACT**(*unit* FROM *date*)

ADDDATE(*date*,*days*) | **ADDDATE**(*date*,*INTERVAL expr unit*),**DATE_ADD**(*date*,*INTERVAL expr unit*)
SUBDATE(*date*,*days*) | **SUBDATE**(*date*,*INTERVAL expr unit*),**DATE_SUB**(*date*,*INTERVAL expr unit*)

commands

connecting to a database

 # mysql [-h hostname] [-u username] [-ppassword] [dbname]

importing data

 # mysql dbname < dbdumpfile.sql

backup a database

 # mysqldump [-options] dbname [> dumpfile.sql]

Mysql Database Reference Guide

AN Whitehead

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