

Char(N) [binary]	N=1~255	
binary		
VarChar(N) [binary]	N=1~255	
binary		
TinyBlob	255 (2^8-1)	

Blob (Binary large objects)

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TinyText	255 (2^8-1)	
Blob	65535 (2^16-1)	
Text	65535 (2^16-1)	
MediumBlob	16777215 (2^24-1)	
MediumText	16777215 (2^24-1)	
LongBlob	4294967295 (2^32-1)	
LongText	4294967295 (2^32-1)	
Enum	65535	(Enumeration) Enum、Set
Set	64	

Null Not Null

TinyInt[M] [UNSIGNED]	-128~127	
UNSIGNED	0~255	
SmallInt[M] [UNSIGNED]	-32768~32767	
UNSIGNED	0~ 65535	
MediumInt[M] [UNSIGNED]	-8388608~8388607	
UNSIGNED	0~16777215	
Int[M] [UNSIGNED]	$-2^{31} \sim 2^{31}-1$	
UNSIGNED	0~ 2^{32}	
BigInt[M] [UNSIGNED]	$-2^{63} \sim 2^{63}-1$	
UNSIGNED	0~ 2^{64}	
Float [(M,D)]		

$-3.4E+38 \sim 3.4E+38$ ()

M D ,Float 4 bytes,Double 8 bytes
Double [(M,D)]
$-1.79E+308 \sim 1.79E+308$ ()

ZeroFill、 [M]

Date	(yyyy-mm-dd)	
Time	(hh:mm:ss)	
DateTime	(yyyy-mm-dd hh:mm:ss)	
TimeStamp	yyyymmddhhmmss	
Year		
yyyy		