

 Server: 50.62.209.228:3313 ►  Database: information\_schema

## CHARACTER\_SETS

Field	Type	Null	Default	Comments
CHARACTER_SET_NAME	varchar(32)	No		
DEFAULT_COLLATE_NAME	varchar(32)	No		
DESCRIPTION	varchar(60)	No		
MAXLEN	bigint(3)	No	0	

## CLIENT\_STATISTICS

Field	Type	Null	Default	Comments
CLIENT	varchar(64)	No		
TOTAL_CONNECTIONS	bigint(21)	No	0	
CONCURRENT_CONNECTIONS	bigint(21)	No	0	
CONNECTED_TIME	bigint(21)	No	0	
BUSY_TIME	bigint(21)	No	0	
CPU_TIME	bigint(21)	No	0	
BYTES_RECEIVED	bigint(21)	No	0	
BYTES_SENT	bigint(21)	No	0	
BINLOG_BYTES_WRITTEN	bigint(21)	No	0	
ROWS_FETCHED	bigint(21)	No	0	
ROWS_UPDATED	bigint(21)	No	0	
TABLE_ROWS_READ	bigint(21)	No	0	
SELECT_COMMANDS	bigint(21)	No	0	
UPDATE_COMMANDS	bigint(21)	No	0	
OTHER_COMMANDS	bigint(21)	No	0	
COMMIT_TRANSACTIONS	bigint(21)	No	0	
ROLLBACK_TRANSACTIONS	bigint(21)	No	0	
DENIED_CONNECTIONS	bigint(21)	No	0	
LOST_CONNECTIONS	bigint(21)	No	0	
ACCESS_DENIED	bigint(21)	No	0	
EMPTY_QUERIES	bigint(21)	No	0	
TOTAL_SSL_CONNECTIONS	bigint(21)	No	0	

**COLLATIONS**

Field	Type	Null	Default	Comments
COLLATION_NAME	varchar(32)	No		
CHARACTER_SET_NAME	varchar(32)	No		
ID	bigint(11)	No	0	
IS_DEFAULT	varchar(3)	No		
IS_COMPILED	varchar(3)	No		
SORTLEN	bigint(3)	No	0	

**COLLATION\_CHARACTER\_SET\_APPLICABILITY**

Field	Type	Null	Default	Comments
COLLATION_NAME	varchar(32)	No		
CHARACTER_SET_NAME	varchar(32)	No		

## COLUMNS

Field	Type	Null	Default	Comments
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
COLUMN_NAME	varchar(64)	No		
ORDINAL_POSITION	bigint(21)	No	0	
COLUMN_DEFAULT	longtext	Yes	NULL	
IS_NULLABLE	varchar(3)	No		
DATA_TYPE	varchar(64)	No		
CHARACTER_MAXIMUM_LENGTH	bigint(21)	Yes	NULL	
CHARACTER_OCTET_LENGTH	bigint(21)	Yes	NULL	
NUMERIC_PRECISION	bigint(21)	Yes	NULL	
NUMERIC_SCALE	bigint(21)	Yes	NULL	
DATETIME_PRECISION	bigint(21)	Yes	NULL	
CHARACTER_SET_NAME	varchar(32)	Yes	NULL	
COLLATION_NAME	varchar(32)	Yes	NULL	
COLUMN_TYPE	longtext	No		
COLUMN_KEY	varchar(3)	No		
EXTRA	varchar(30)	No		
PRIVILEGES	varchar(80)	No		
COLUMN_COMMENT	varchar(1024)	No		

COLUMN\_PRIVILEGES

Field	Type	Null	Default	Comments
GRANTEE	varchar(81)	No		
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
COLUMN_NAME	varchar(64)	No		
PRIVILEGE_TYPE	varchar(64)	No		
IS_GRANTABLE	varchar(3)	No		

INDEX\_STATISTICS

Field	Type	Null	Default	Comments
TABLE_SCHEMA	varchar(192)	No		
TABLE_NAME	varchar(192)	No		
INDEX_NAME	varchar(192)	No		
ROWS_READ	bigint(21)	No	0	

**ENGINES**

Field	Type	Null	Default	Comments
ENGINE	varchar(64)	No		
SUPPORT	varchar(8)	No		
COMMENT	varchar(80)	No		
TRANSACTIONS	varchar(3)	Yes	NULL	
XA	varchar(3)	Yes	NULL	
SAVEPOINTS	varchar(3)	Yes	NULL	



## EVENTS

Field	Type	Null	Default	Comments
EVENT_CATALOG	varchar(64)	No		
EVENT_SCHEMA	varchar(64)	No		
EVENT_NAME	varchar(64)	No		
DEFINER	varchar(77)	No		
TIME_ZONE	varchar(64)	No		
EVENT_BODY	varchar(8)	No		
EVENT_DEFINITION	longtext	No		
EVENT_TYPE	varchar(9)	No		
EXECUTE_AT	datetime	Yes	NULL	
INTERVAL_VALUE	varchar(256)	Yes	NULL	
INTERVAL_FIELD	varchar(18)	Yes	NULL	
SQL_MODE	varchar(8192)	No		
STARTS	datetime	Yes	NULL	
ENDS	datetime	Yes	NULL	
STATUS	varchar(18)	No		
ON_COMPLETION	varchar(12)	No		
CREATED	datetime	No	0000-00-00 00:00:00	
LAST_ALTERED	datetime	No	0000-00-00 00:00:00	
LAST_EXECUTED	datetime	Yes	NULL	
EVENT_COMMENT	varchar(64)	No		
ORIGINATOR	bigint(10)	No	0	
CHARACTER_SET_CLIENT	varchar(32)	No		
COLLATION_CONNECTION	varchar(32)	No		
DATABASE_COLLATION	varchar(32)	No		

## FILES

Field	Type	Null	Default	Comments
FILE_ID	bigint(4)	No	0	
FILE_NAME	varchar(64)	Yes	NULL	
FILE_TYPE	varchar(20)	No		
TABLESPACE_NAME	varchar(64)	Yes	NULL	
TABLE_CATALOG	varchar(64)	No		
TABLE_SCHEMA	varchar(64)	Yes	NULL	
TABLE_NAME	varchar(64)	Yes	NULL	
LOGFILE_GROUP_NAME	varchar(64)	Yes	NULL	
LOGFILE_GROUP_NUMBER	bigint(4)	Yes	NULL	
ENGINE	varchar(64)	No		
FULLTEXT_KEYS	varchar(64)	Yes	NULL	
DELETED_ROWS	bigint(4)	Yes	NULL	
UPDATE_COUNT	bigint(4)	Yes	NULL	
FREE_EXTENTS	bigint(4)	Yes	NULL	
TOTAL_EXTENTS	bigint(4)	Yes	NULL	
EXTENT_SIZE	bigint(4)	No	0	
INITIAL_SIZE	bigint(21)	Yes	NULL	
MAXIMUM_SIZE	bigint(21)	Yes	NULL	
AUTOEXTEND_SIZE	bigint(21)	Yes	NULL	
CREATION_TIME	datetime	Yes	NULL	
LAST_UPDATE_TIME	datetime	Yes	NULL	
LAST_ACCESS_TIME	datetime	Yes	NULL	
RECOVER_TIME	bigint(4)	Yes	NULL	
TRANSACTION_COUNTER	bigint(4)	Yes	NULL	
VERSION	bigint(21)	Yes	NULL	
ROW_FORMAT	varchar(20)	Yes	NULL	
TABLE_ROWS	bigint(21)	Yes	NULL	
AVG_ROW_LENGTH	bigint(21)	Yes	NULL	
DATA_LENGTH	bigint(21)	Yes	NULL	
MAX_DATA_LENGTH	bigint(21)	Yes	NULL	
INDEX_LENGTH	bigint(21)	Yes	NULL	
DATA_FREE	bigint(21)	Yes	NULL	
CREATE_TIME	datetime	Yes	NULL	
UPDATE_TIME	datetime	Yes	NULL	
CHECK_TIME	datetime	Yes	NULL	
CHECKSUM	bigint(21)	Yes	NULL	
STATUS	varchar(20)	No		
EXTRA	varchar(255)	Yes	NULL	

**GLOBAL\_STATUS**

Field	Type	Null	Default	Comments
VARIABLE_NAME	varchar(64)	No		
VARIABLE_VALUE	varchar(1024)	Yes	NULL	

GLOBAL\_TEMPORARY\_TABLES

Field	Type	Null	Default	Comments
SESSION_ID	bigint(4)	No	0	
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
ENGINE	varchar(64)	No		
NAME	varchar(512)	No		
TABLE_ROWS	bigint(21)	No	0	
AVG_ROW_LENGTH	bigint(21)	No	0	
DATA_LENGTH	bigint(21)	No	0	
INDEX_LENGTH	bigint(21)	No	0	
CREATE_TIME	datetime	Yes	NULL	
UPDATE_TIME	datetime	Yes	NULL	

GLOBAL\_VARIABLES

Field	Type	Null	Default	Comments
VARIABLE_NAME	varchar(64)	No		
VARIABLE_VALUE	varchar(1024)	Yes	NULL	

**KEY\_COLUMN\_USAGE**

Field	Type	Null	Default	Comments
CONSTRAINT_CATALOG	varchar(512)	No		
CONSTRAINT_SCHEMA	varchar(64)	No		
CONSTRAINT_NAME	varchar(64)	No		
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
COLUMN_NAME	varchar(64)	No		
ORDINAL_POSITION	bigint(10)	No	0	
POSITION_IN_UNIQUE_CONSTRAINT	bigint(10)	Yes	<i>NULL</i>	
REFERENCED_TABLE_SCHEMA	varchar(64)	Yes	<i>NULL</i>	
REFERENCED_TABLE_NAME	varchar(64)	Yes	<i>NULL</i>	
REFERENCED_COLUMN_NAME	varchar(64)	Yes	<i>NULL</i>	

**OPTIMIZER\_TRACE**

Field	Type	Null	Default	Comments
QUERY	longtext	No		
TRACE	longtext	No		
MISSING_BYTES_BEYOND_MAX_MEM_SIZE	int(20)	No	0	
INSUFFICIENT_PRIVILEGES	tinyint(1)	No	0	

## PARAMETERS

Field	Type	Null	Default	Comments
SPECIFIC_CATALOG	varchar(512)	No		
SPECIFIC_SCHEMA	varchar(64)	No		
SPECIFIC_NAME	varchar(64)	No		
ORDINAL_POSITION	int(21)	No	0	
PARAMETER_MODE	varchar(5)	Yes	NULL	
PARAMETER_NAME	varchar(64)	Yes	NULL	
DATA_TYPE	varchar(64)	No		
CHARACTER_MAXIMUM_LENGTH	int(21)	Yes	NULL	
CHARACTER_OCTET_LENGTH	int(21)	Yes	NULL	
NUMERIC_PRECISION	bigint(21)	Yes	NULL	
NUMERIC_SCALE	int(21)	Yes	NULL	
DATETIME_PRECISION	bigint(21)	Yes	NULL	
CHARACTER_SET_NAME	varchar(64)	Yes	NULL	
COLLATION_NAME	varchar(64)	Yes	NULL	
DTD_IDENTIFIER	longtext	No		
ROUTINE_TYPE	varchar(9)	No		



## PARTITIONS

Field	Type	Null	Default	Comments
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
PARTITION_NAME	varchar(64)	Yes	NULL	
SUBPARTITION_NAME	varchar(64)	Yes	NULL	
PARTITION_ORDINAL_POSITION	bigint(21)	Yes	NULL	
SUBPARTITION_ORDINAL_POSITION	bigint(21)	Yes	NULL	
PARTITION_METHOD	varchar(18)	Yes	NULL	
SUBPARTITION_METHOD	varchar(12)	Yes	NULL	
PARTITION_EXPRESSION	longtext	Yes	NULL	
SUBPARTITION_EXPRESSION	longtext	Yes	NULL	
PARTITION_DESCRIPTION	longtext	Yes	NULL	
TABLE_ROWS	bigint(21)	No	0	
AVG_ROW_LENGTH	bigint(21)	No	0	
DATA_LENGTH	bigint(21)	No	0	
MAX_DATA_LENGTH	bigint(21)	Yes	NULL	
INDEX_LENGTH	bigint(21)	No	0	
DATA_FREE	bigint(21)	No	0	
CREATE_TIME	datetime	Yes	NULL	
UPDATE_TIME	datetime	Yes	NULL	
CHECK_TIME	datetime	Yes	NULL	
CHECKSUM	bigint(21)	Yes	NULL	
PARTITION_COMMENT	varchar(80)	No		
NODEGROUP	varchar(12)	No		
TABLESPACE_NAME	varchar(64)	Yes	NULL	

**PLUGINS**

Field	Type	Null	Default	Comments
PLUGIN_NAME	varchar(64)	No		
PLUGIN_VERSION	varchar(20)	No		
PLUGIN_STATUS	varchar(10)	No		
PLUGIN_TYPE	varchar(80)	No		
PLUGIN_TYPE_VERSION	varchar(20)	No		
PLUGIN_LIBRARY	varchar(64)	Yes	NULL	
PLUGIN_LIBRARY_VERSION	varchar(20)	Yes	NULL	
PLUGIN_AUTHOR	varchar(64)	Yes	NULL	
PLUGIN_DESCRIPTION	longtext	Yes	NULL	
PLUGIN_LICENSE	varchar(80)	Yes	NULL	
LOAD_OPTION	varchar(64)	No		

**PROCESSLIST**

Field	Type	Null	Default	Comments
ID	bigint(21)	No	0	
USER	varchar(16)	No		
HOST	varchar(64)	No		
DB	varchar(64)	Yes	NULL	
COMMAND	varchar(16)	No		
TIME	int(7)	No	0	
STATE	varchar(64)	Yes	NULL	
INFO	longtext	Yes	NULL	
TIME_MS	bigint(21)	No	0	
ROWS_SENT	bigint(21)	No	0	
ROWS_EXAMINED	bigint(21)	No	0	
TID	bigint(21)	Yes	NULL	

## PROFILING

Field	Type	Null	Default	Comments
QUERY_ID	int(20)	No	0	
SEQ	int(20)	No	0	
STATE	varchar(30)	No		
DURATION	decimal(9,6)	No	0.000000	
CPU_USER	decimal(9,6)	Yes	NULL	
CPU_SYSTEM	decimal(9,6)	Yes	NULL	
CONTEXT_VOLUNTARY	int(20)	Yes	NULL	
CONTEXT_INVOLUNTARY	int(20)	Yes	NULL	
BLOCK_OPS_IN	int(20)	Yes	NULL	
BLOCK_OPS_OUT	int(20)	Yes	NULL	
MESSAGES_SENT	int(20)	Yes	NULL	
MESSAGES_RECEIVED	int(20)	Yes	NULL	
PAGE_FAULTS_MAJOR	int(20)	Yes	NULL	
PAGE_FAULTS_MINOR	int(20)	Yes	NULL	
SWAPS	int(20)	Yes	NULL	
SOURCE_FUNCTION	varchar(30)	Yes	NULL	
SOURCE_FILE	varchar(20)	Yes	NULL	
SOURCE_LINE	int(20)	Yes	NULL	

REFERENTIAL\_CONSTRAINTS

Field	Type	Null	Default	Comments
CONSTRAINT_CATALOG	varchar(512)	No		
CONSTRAINT_SCHEMA	varchar(64)	No		
CONSTRAINT_NAME	varchar(64)	No		
UNIQUE_CONSTRAINT_CATALOG	varchar(512)	No		
UNIQUE_CONSTRAINT_SCHEMA	varchar(64)	No		
UNIQUE_CONSTRAINT_NAME	varchar(64)	Yes	NULL	
MATCH_OPTION	varchar(64)	No		
UPDATE_RULE	varchar(64)	No		
DELETE_RULE	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
REFERENCED_TABLE_NAME	varchar(64)	No		

## ROUTINES

Field	Type	Null	Default	Comments
SPECIFIC_NAME	varchar(64)	No		
ROUTINE_CATALOG	varchar(512)	No		
ROUTINE_SCHEMA	varchar(64)	No		
ROUTINE_NAME	varchar(64)	No		
ROUTINE_TYPE	varchar(9)	No		
DATA_TYPE	varchar(64)	No		
CHARACTER_MAXIMUM_LENGTH	int(21)	Yes	NULL	
CHARACTER_OCTET_LENGTH	int(21)	Yes	NULL	
NUMERIC_PRECISION	bigint(21)	Yes	NULL	
NUMERIC_SCALE	int(21)	Yes	NULL	
DATETIME_PRECISION	bigint(21)	Yes	NULL	
CHARACTER_SET_NAME	varchar(64)	Yes	NULL	
COLLATION_NAME	varchar(64)	Yes	NULL	
DTD_IDENTIFIER	longtext	Yes	NULL	
ROUTINE_BODY	varchar(8)	No		
ROUTINE_DEFINITION	longtext	Yes	NULL	
EXTERNAL_NAME	varchar(64)	Yes	NULL	
EXTERNAL_LANGUAGE	varchar(64)	Yes	NULL	
PARAMETER_STYLE	varchar(8)	No		
IS_DETERMINISTIC	varchar(3)	No		
SQL_DATA_ACCESS	varchar(64)	No		
SQL_PATH	varchar(64)	Yes	NULL	
SECURITY_TYPE	varchar(7)	No		
CREATED	datetime	No	0000-00-00 00:00:00	
LAST_ALTERED	datetime	No	0000-00-00 00:00:00	
SQL_MODE	varchar(8192)	No		
ROUTINE_COMMENT	longtext	No		
DEFINER	varchar(77)	No		
CHARACTER_SET_CLIENT	varchar(32)	No		
COLLATION_CONNECTION	varchar(32)	No		
DATABASE_COLLATION	varchar(32)	No		

**SCHEMATA**

Field	Type	Null	Default	Comments
CATALOG_NAME	varchar(512)	No		
SCHEMA_NAME	varchar(64)	No		
DEFAULT_CHARACTER_SET_NAME	varchar(32)	No		
DEFAULT_COLLATION_NAME	varchar(32)	No		
SQL_PATH	varchar(512)	Yes	NULL	

SCHEMA\_PRIVILEGES

Field	Type	Null	Default	Comments
GRANTEE	varchar(81)	No		
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
PRIVILEGE_TYPE	varchar(64)	No		
IS_GRANTABLE	varchar(3)	No		



**SESSION\_STATUS**

Field	Type	Null	Default	Comments
VARIABLE_NAME	varchar(64)	No		
VARIABLE_VALUE	varchar(1024)	Yes	NULL	

**SESSION\_VARIABLES**

Field	Type	Null	Default	Comments
VARIABLE_NAME	varchar(64)	No		
VARIABLE_VALUE	varchar(1024)	Yes	NULL	

## STATISTICS

Field	Type	Null	Default	Comments
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
NON_UNIQUE	bigint(1)	No	0	
INDEX_SCHEMA	varchar(64)	No		
INDEX_NAME	varchar(64)	No		
SEQ_IN_INDEX	bigint(2)	No	0	
COLUMN_NAME	varchar(64)	No		
COLLATION	varchar(1)	Yes	NULL	
CARDINALITY	bigint(21)	Yes	NULL	
SUB_PART	bigint(3)	Yes	NULL	
PACKED	varchar(10)	Yes	NULL	
NULLABLE	varchar(3)	No		
INDEX_TYPE	varchar(16)	No		
COMMENT	varchar(16)	Yes	NULL	
INDEX_COMMENT	varchar(1024)	No		

## TABLES

Field	Type	Null	Default	Comments
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
TABLE_TYPE	varchar(64)	No		
ENGINE	varchar(64)	Yes	NULL	
VERSION	bigint(21)	Yes	NULL	
ROW_FORMAT	varchar(20)	Yes	NULL	
TABLE_ROWS	bigint(21)	Yes	NULL	
AVG_ROW_LENGTH	bigint(21)	Yes	NULL	
DATA_LENGTH	bigint(21)	Yes	NULL	
MAX_DATA_LENGTH	bigint(21)	Yes	NULL	
INDEX_LENGTH	bigint(21)	Yes	NULL	
DATA_FREE	bigint(21)	Yes	NULL	
AUTO_INCREMENT	bigint(21)	Yes	NULL	
CREATE_TIME	datetime	Yes	NULL	
UPDATE_TIME	datetime	Yes	NULL	
CHECK_TIME	datetime	Yes	NULL	
TABLE_COLLATION	varchar(32)	Yes	NULL	
CHECKSUM	bigint(21)	Yes	NULL	
CREATE_OPTIONS	varchar(255)	Yes	NULL	
TABLE_COMMENT	varchar(2048)	No		

**TABLESPACES**

Field	Type	Null	Default	Comments
TABLESPACE_NAME	varchar(64)	No		
ENGINE	varchar(64)	No		
TABLESPACE_TYPE	varchar(64)	Yes	NULL	
LOGFILE_GROUP_NAME	varchar(64)	Yes	NULL	
EXTENT_SIZE	bigint(21)	Yes	NULL	
AUTOEXTEND_SIZE	bigint(21)	Yes	NULL	
MAXIMUM_SIZE	bigint(21)	Yes	NULL	
NODEGROUP_ID	bigint(21)	Yes	NULL	
TABLESPACE_COMMENT	varchar(2048)	Yes	NULL	

**TABLE\_CONSTRAINTS**

Field	Type	Null	Default	Comments
CONSTRAINT_CATALOG	varchar(512)	No		
CONSTRAINT_SCHEMA	varchar(64)	No		
CONSTRAINT_NAME	varchar(64)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
CONSTRAINT_TYPE	varchar(64)	No		

**TABLE\_PRIVILEGES**

Field	Type	Null	Default	Comments
GRANTEE	varchar(81)	No		
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
PRIVILEGE_TYPE	varchar(64)	No		
IS_GRANTABLE	varchar(3)	No		

**TABLE\_STATISTICS**

Field	Type	Null	Default	Comments
TABLE_SCHEMA	varchar(192)	No		
TABLE_NAME	varchar(192)	No		
ROWS_READ	bigint(21)	No	0	
ROWS_CHANGED	bigint(21)	No	0	
ROWS_CHANGED_X_INDEXES	bigint(21)	No	0	



TEMPORARY\_TABLES

Field	Type	Null	Default	Comments
SESSION_ID	bigint(4)	No	0	
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
ENGINE	varchar(64)	No		
NAME	varchar(512)	No		
TABLE_ROWS	bigint(21)	No	0	
AVG_ROW_LENGTH	bigint(21)	No	0	
DATA_LENGTH	bigint(21)	No	0	
INDEX_LENGTH	bigint(21)	No	0	
CREATE_TIME	datetime	Yes	NULL	
UPDATE_TIME	datetime	Yes	NULL	

## THREAD\_STATISTICS

Field	Type	Null	Default	Comments
THREAD_ID	bigint(21)	No	0	
TOTAL_CONNECTIONS	bigint(21)	No	0	
CONCURRENT_CONNECTIONS	bigint(21)	No	0	
CONNECTED_TIME	bigint(21)	No	0	
BUSY_TIME	bigint(21)	No	0	
CPU_TIME	bigint(21)	No	0	
BYTES_RECEIVED	bigint(21)	No	0	
BYTES_SENT	bigint(21)	No	0	
BINLOG_BYTES_WRITTEN	bigint(21)	No	0	
ROWS_FETCHED	bigint(21)	No	0	
ROWS_UPDATED	bigint(21)	No	0	
TABLE_ROWS_READ	bigint(21)	No	0	
SELECT_COMMANDS	bigint(21)	No	0	
UPDATE_COMMANDS	bigint(21)	No	0	
OTHER_COMMANDS	bigint(21)	No	0	
COMMIT_TRANSACTIONS	bigint(21)	No	0	
ROLLBACK_TRANSACTIONS	bigint(21)	No	0	
DENIED_CONNECTIONS	bigint(21)	No	0	
LOST_CONNECTIONS	bigint(21)	No	0	
ACCESS_DENIED	bigint(21)	No	0	
EMPTY_QUERIES	bigint(21)	No	0	
TOTAL_SSL_CONNECTIONS	bigint(21)	No	0	

## TRIGGERS

Field	Type	Null	Default	Comments
TRIGGER_CATALOG	varchar(512)	No		
TRIGGER_SCHEMA	varchar(64)	No		
TRIGGER_NAME	varchar(64)	No		
EVENT_MANIPULATION	varchar(6)	No		
EVENT_OBJECT_CATALOG	varchar(512)	No		
EVENT_OBJECT_SCHEMA	varchar(64)	No		
EVENT_OBJECT_TABLE	varchar(64)	No		
ACTION_ORDER	bigint(4)	No	0	
ACTION_CONDITION	longtext	Yes	NULL	
ACTION_STATEMENT	longtext	No		
ACTION_ORIENTATION	varchar(9)	No		
ACTION_TIMING	varchar(6)	No		
ACTION_REFERENCE_OLD_TABLE	varchar(64)	Yes	NULL	
ACTION_REFERENCE_NEW_TABLE	varchar(64)	Yes	NULL	
ACTION_REFERENCE_OLD_ROW	varchar(3)	No		
ACTION_REFERENCE_NEW_ROW	varchar(3)	No		
CREATED	datetime	Yes	NULL	
SQL_MODE	varchar(8192)	No		
DEFINER	varchar(77)	No		
CHARACTER_SET_CLIENT	varchar(32)	No		
COLLATION_CONNECTION	varchar(32)	No		
DATABASE_COLLATION	varchar(32)	No		

**USER\_PRIVILEGES**

Field	Type	Null	Default	Comments
GRANTEE	varchar(81)	No		
TABLE_CATALOG	varchar(512)	No		
PRIVILEGE_TYPE	varchar(64)	No		
IS_GRANTABLE	varchar(3)	No		

## USER\_STATISTICS

Field	Type	Null	Default	Comments
USER	varchar(48)	No		
TOTAL_CONNECTIONS	bigint(21)	No	0	
CONCURRENT_CONNECTIONS	bigint(21)	No	0	
CONNECTED_TIME	bigint(21)	No	0	
BUSY_TIME	bigint(21)	No	0	
CPU_TIME	bigint(21)	No	0	
BYTES_RECEIVED	bigint(21)	No	0	
BYTES_SENT	bigint(21)	No	0	
BINLOG_BYTES_WRITTEN	bigint(21)	No	0	
ROWS_FETCHED	bigint(21)	No	0	
ROWS_UPDATED	bigint(21)	No	0	
TABLE_ROWS_READ	bigint(21)	No	0	
SELECT_COMMANDS	bigint(21)	No	0	
UPDATE_COMMANDS	bigint(21)	No	0	
OTHER_COMMANDS	bigint(21)	No	0	
COMMIT_TRANSACTIONS	bigint(21)	No	0	
ROLLBACK_TRANSACTIONS	bigint(21)	No	0	
DENIED_CONNECTIONS	bigint(21)	No	0	
LOST_CONNECTIONS	bigint(21)	No	0	
ACCESS_DENIED	bigint(21)	No	0	
EMPTY_QUERIES	bigint(21)	No	0	
TOTAL_SSL_CONNECTIONS	bigint(21)	No	0	

## VIEWS

Field	Type	Null	Default	Comments
TABLE_CATALOG	varchar(512)	No		
TABLE_SCHEMA	varchar(64)	No		
TABLE_NAME	varchar(64)	No		
VIEW_DEFINITION	longtext	No		
CHECK_OPTION	varchar(8)	No		
IS_UPDATABLE	varchar(3)	No		
DEFINER	varchar(77)	No		
SECURITY_TYPE	varchar(7)	No		
CHARACTER_SET_CLIENT	varchar(32)	No		
COLLATION_CONNECTION	varchar(32)	No		

**INNODB\_CMP**

Field	Type	Null	Default	Comments
page_size	int(5)	No	0	
compress_ops	int(11)	No	0	
compress_ops_ok	int(11)	No	0	
compress_time	int(11)	No	0	
uncompress_ops	int(11)	No	0	
uncompress_time	int(11)	No	0	

**XTRADB\_INTERNAL\_HASH\_TABLES**

Field	Type	Null	Default	Comments
INTERNAL_HASH_TABLE_NAME	varchar(100)	No		
TOTAL_MEMORY	bigint(21)	No	0	
CONSTANT_MEMORY	bigint(21)	No	0	
VARIABLE_MEMORY	bigint(21)	No	0	



**INNODB\_SYS\_DATAFILES**

Field	Type	Null	Default	Comments
SPACE	int(11)	No	0	
PATH	varchar(4000)	No		

**XTRADB\_RSEG**

Field	Type	Null	Default	Comments
rseg_id	bigint(21)	No	0	
space_id	bigint(21)	No	0	
zip_size	bigint(21)	No	0	
page_no	bigint(21)	No	0	
max_size	bigint(21)	No	0	
curr_size	bigint(21)	No	0	

INNODB\_SYS\_TABLESTATS

Field	Type	Null	Default	Comments
TABLE_ID	bigint(21)	No	0	
NAME	varchar(193)	No		
STATS_INITIALIZED	varchar(193)	No		
NUM_ROWS	bigint(21)	No	0	
CLUST_INDEX_SIZE	bigint(21)	No	0	
OTHER_INDEX_SIZE	bigint(21)	No	0	
MODIFIED_COUNTER	bigint(21)	No	0	
AUTOINC	bigint(21)	No	0	
REF_COUNT	int(11)	No	0	

## INNODB\_TRX

Field	Type	Null	Default	Comments
trx_id	varchar(18)	No		
trx_state	varchar(13)	No		
trx_started	datetime	No	0000-00-00 00:00:00	
trx_requested_lock_id	varchar(81)	Yes	NULL	
trx_wait_started	datetime	Yes	NULL	
trx_weight	bigint(21)	No	0	
trx_mysql_thread_id	bigint(21)	No	0	
trx_query	varchar(1024)	Yes	NULL	
trx_operation_state	varchar(64)	Yes	NULL	
trx_tables_in_use	bigint(21)	No	0	
trx_tables_locked	bigint(21)	No	0	
trx_lock_structs	bigint(21)	No	0	
trx_lock_memory_bytes	bigint(21)	No	0	
trx_rows_locked	bigint(21)	No	0	
trx_rows_modified	bigint(21)	No	0	
trx_concurrency_tickets	bigint(21)	No	0	
trx_isolation_level	varchar(16)	No		
trx_unique_checks	int(1)	No	0	
trx_foreign_key_checks	int(1)	No	0	
trx_last_foreign_key_error	varchar(256)	Yes	NULL	
trx_adaptive_hash_latched	int(1)	No	0	
trx_adaptive_hash_timeout	bigint(21)	No	0	
trx_is_read_only	int(1)	No	0	
trx_autocommit_non_locking	int(1)	No	0	

**INNODB\_FT\_BEING\_DELETED**

Field	Type	Null	Default	Comments
DOC_ID	bigint(21)	No	0	

INNODB\_CMP\_RESET

Field	Type	Null	Default	Comments
page_size	int(5)	No	0	
compress_ops	int(11)	No	0	
compress_ops_ok	int(11)	No	0	
compress_time	int(11)	No	0	
uncompress_ops	int(11)	No	0	
uncompress_time	int(11)	No	0	

INNODB\_CMP\_PER\_INDEX

Field	Type	Null	Default	Comments
database_name	varchar(192)	No		
table_name	varchar(192)	No		
index_name	varchar(192)	No		
compress_ops	int(11)	No	0	
compress_ops_ok	int(11)	No	0	
compress_time	int(11)	No	0	
uncompress_ops	int(11)	No	0	
uncompress_time	int(11)	No	0	

## INNODB\_LOCKS

Field	Type	Null	Default	Comments
lock_id	varchar(81)	No		
lock_trx_id	varchar(18)	No		
lock_mode	varchar(32)	No		
lock_type	varchar(32)	No		
lock_table	varchar(1024)	No		
lock_index	varchar(1024)	Yes	<i>NULL</i>	
lock_space	bigint(21)	Yes	<i>NULL</i>	
lock_page	bigint(21)	Yes	<i>NULL</i>	
lock_rec	bigint(21)	Yes	<i>NULL</i>	
lock_data	varchar(8192)	Yes	<i>NULL</i>	



**INNODB\_FT\_DELETED**

Field	Type	Null	Default	Comments
DOC_ID	bigint(21)	No	0	

**XTRADB\_READ\_VIEW**

Field	Type	Null	Default	Comments
READ_VIEW_UNDO_NUMBER	bigint(21)	No	0	
READ_VIEW_LOW_LIMIT_TRX_NUMBER	varchar(18)	No		
READ_VIEW_UPPER_LIMIT_TRX_ID	varchar(18)	No		
READ_VIEW_LOW_LIMIT_TRX_ID	varchar(18)	No		

INNODB\_LOCK\_WAITS

Field	Type	Null	Default	Comments
requesting_trx_id	varchar(18)	No		
requested_lock_id	varchar(81)	No		
blocking_trx_id	varchar(18)	No		
blocking_lock_id	varchar(81)	No		

INNODB\_CMPMEM\_RESET

Field	Type	Null	Default	Comments
page_size	int(5)	No	0	
buffer_pool_instance	int(11)	No	0	
pages_used	int(11)	No	0	
pages_free	int(11)	No	0	
relocation_ops	bigint(21)	No	0	
relocation_time	int(11)	No	0	

**INNODB\_SYS\_INDEXES**

Field	Type	Null	Default	Comments
INDEX_ID	bigint(21)	No	0	
NAME	varchar(193)	No		
TABLE_ID	bigint(21)	No	0	
TYPE	int(11)	No	0	
N_FIELDS	int(11)	No	0	
PAGE_NO	int(11)	No	0	
SPACE	int(11)	No	0	

INNODB\_SYS\_TABLES

Field	Type	Null	Default	Comments
TABLE_ID	bigint(21)	No	0	
NAME	varchar(655)	No		
FLAG	int(11)	No	0	
N_COLS	int(11)	No	0	
SPACE	int(11)	No	0	
FILE_FORMAT	varchar(10)	Yes	NULL	
ROW_FORMAT	varchar(12)	Yes	NULL	
ZIP_PAGE_SIZE	int(11)	No	0	

**INNODB\_SYS\_FIELDS**

Field	Type	Null	Default	Comments
INDEX_ID	bigint(21)	No	0	
NAME	varchar(193)	No		
POS	int(11)	No	0	

**INNODB\_BUFFER\_PAGE\_LRU**

Field	Type	Null	Default	Comments
POOL_ID	bigint(21)	No	0	
LRU_POSITION	bigint(21)	No	0	
SPACE	bigint(21)	No	0	
PAGE_NUMBER	bigint(21)	No	0	
PAGE_TYPE	varchar(64)	Yes	<i>NULL</i>	
FLUSH_TYPE	bigint(21)	No	0	
FIX_COUNT	bigint(21)	No	0	
IS_HASHED	varchar(3)	Yes	<i>NULL</i>	
NEWEST_MODIFICATION	bigint(21)	No	0	
OLDEST_MODIFICATION	bigint(21)	No	0	
ACCESS_TIME	bigint(21)	No	0	
TABLE_NAME	varchar(1024)	Yes	<i>NULL</i>	
INDEX_NAME	varchar(1024)	Yes	<i>NULL</i>	
NUMBER_RECORDS	bigint(21)	No	0	
DATA_SIZE	bigint(21)	No	0	
COMPRESSED_SIZE	bigint(21)	No	0	
COMPRESSED	varchar(3)	Yes	<i>NULL</i>	
IO_FIX	varchar(64)	Yes	<i>NULL</i>	
IS_OLD	varchar(3)	Yes	<i>NULL</i>	
FREE_PAGE_CLOCK	bigint(21)	No	0	



**INNODB\_CHANGED\_PAGES**

Field	Type	Null	Default	Comments
space_id	int(11)	No	0	
page_id	int(11)	No	0	
start_lsn	bigint(21)	No	0	
end_lsn	bigint(21)	No	0	

**INNODB\_FT\_CONFIG**

Field	Type	Null	Default	Comments
KEY	varchar(193)	No		
VALUE	varchar(193)	No		

INNODB\_FT\_INDEX\_TABLE

Field	Type	Null	Default	Comments
WORD	varchar(337)	No		
FIRST_DOC_ID	bigint(21)	No	0	
LAST_DOC_ID	bigint(21)	No	0	
DOC_COUNT	bigint(21)	No	0	
DOC_ID	bigint(21)	No	0	
POSITION	bigint(21)	No	0	

INNODB\_CMP\_PER\_INDEX\_RESET

Field	Type	Null	Default	Comments
database_name	varchar(192)	No		
table_name	varchar(192)	No		
index_name	varchar(192)	No		
compress_ops	int(11)	No	0	
compress_ops_ok	int(11)	No	0	
compress_time	int(11)	No	0	
uncompress_ops	int(11)	No	0	
uncompress_time	int(11)	No	0	

INNODB\_SYS\_TABLESPACES

Field	Type	Null	Default	Comments
SPACE	int(11)	No	0	
NAME	varchar(655)	No		
FLAG	int(11)	No	0	
FILE_FORMAT	varchar(10)	Yes	NULL	
ROW_FORMAT	varchar(22)	Yes	NULL	
PAGE_SIZE	int(11)	No	0	
ZIP_PAGE_SIZE	int(11)	No	0	

INNODB\_FT\_INDEX\_CACHE

Field	Type	Null	Default	Comments
WORD	varchar(337)	No		
FIRST_DOC_ID	bigint(21)	No	0	
LAST_DOC_ID	bigint(21)	No	0	
DOC_COUNT	bigint(21)	No	0	
DOC_ID	bigint(21)	No	0	
POSITION	bigint(21)	No	0	

INNODB\_SYS\_FOREIGN\_COLS

Field	Type	Null	Default	Comments
ID	varchar(193)	No		
FOR_COL_NAME	varchar(193)	No		
REF_COL_NAME	varchar(193)	No		
POS	int(11)	No	0	

INNODB\_METRICS

Field	Type	Null	Default	Comments
NAME	varchar(193)	No		
SUBSYSTEM	varchar(193)	No		
COUNT	bigint(21)	No	0	
MAX_COUNT	bigint(21)	Yes	NULL	
MIN_COUNT	bigint(21)	Yes	NULL	
AVG_COUNT	double	Yes	NULL	
COUNT_RESET	bigint(21)	No	0	
MAX_COUNT_RESET	bigint(21)	Yes	NULL	
MIN_COUNT_RESET	bigint(21)	Yes	NULL	
AVG_COUNT_RESET	double	Yes	NULL	
TIME_ENABLED	datetime	Yes	NULL	
TIME_DISABLED	datetime	Yes	NULL	
TIME_ELAPSED	bigint(21)	Yes	NULL	
TIME_RESET	datetime	Yes	NULL	
STATUS	varchar(193)	No		
TYPE	varchar(193)	No		
COMMENT	varchar(193)	No		



**INNODB\_BUFFER\_POOL\_STATS**

Field	Type	Null	Default	Comments
POOL_ID	bigint(21)	No	0	
POOL_SIZE	bigint(21)	No	0	
FREE_BUFFERS	bigint(21)	No	0	
DATABASE_PAGES	bigint(21)	No	0	
OLD_DATABASE_PAGES	bigint(21)	No	0	
MODIFIED_DATABASE_PAGES	bigint(21)	No	0	
PENDING_DECOMPRESS	bigint(21)	No	0	
PENDING_READS	bigint(21)	No	0	
PENDING_FLUSH_LRU	bigint(21)	No	0	
PENDING_FLUSH_LIST	bigint(21)	No	0	
PAGES_MADE_YOUNG	bigint(21)	No	0	
PAGES_NOT_MADE_YOUNG	bigint(21)	No	0	
PAGES_MADE_YOUNG_RATE	double	No	0	
PAGES_MADE_NOT_YOUNG_RATE	double	No	0	
NUMBER_PAGES_READ	bigint(21)	No	0	
NUMBER_PAGES_CREATED	bigint(21)	No	0	
NUMBER_PAGES_WRITTEN	bigint(21)	No	0	
PAGES_READ_RATE	double	No	0	
PAGES_CREATE_RATE	double	No	0	
PAGES_WRITTEN_RATE	double	No	0	
NUMBER_PAGES_GET	bigint(21)	No	0	
HIT_RATE	bigint(21)	No	0	
YOUNG_MAKE_PER_THOUSAND_GETS	bigint(21)	No	0	
NOT_YOUNG_MAKE_PER_THOUSAND_GETS	bigint(21)	No	0	
NUMBER_PAGES_READ_AHEAD	bigint(21)	No	0	
NUMBER_READ_AHEAD_EVICTED	bigint(21)	No	0	
READ_AHEAD_RATE	double	No	0	
READ_AHEAD_EVICTED_RATE	double	No	0	
LRU_IO_TOTAL	bigint(21)	No	0	
LRU_IO_CURRENT	bigint(21)	No	0	
UNCOMPRESS_TOTAL	bigint(21)	No	0	
UNCOMPRESS_CURRENT	bigint(21)	No	0	

**INNODB\_CMPMEM**

Field	Type	Null	Default	Comments
page_size	int(5)	No	0	
buffer_pool_instance	int(11)	No	0	
pages_used	int(11)	No	0	
pages_free	int(11)	No	0	
relocation_ops	bigint(21)	No	0	
relocation_time	int(11)	No	0	

**INNODB\_SYS\_FOREIGN**

Field	Type	Null	Default	Comments
ID	varchar(193)	No		
FOR_NAME	varchar(193)	No		
REF_NAME	varchar(193)	No		
N_COLS	int(11)	No	0	
TYPE	int(11)	No	0	

**INNODB\_SYS\_COLUMNS**

Field	Type	Null	Default	Comments
TABLE_ID	bigint(21)	No	0	
NAME	varchar(193)	No		
POS	bigint(21)	No	0	
MTYPE	int(11)	No	0	
PRTYPE	int(11)	No	0	
LEN	int(11)	No	0	

**INNODB\_FT\_DEFAULT\_STOPWORD**

Field	Type	Null	Default	Comments
value	varchar(18)	No		

## INNODB\_BUFFER\_PAGE

Field	Type	Null	Default	Comments
POOL_ID	bigint(21)	No	0	
BLOCK_ID	bigint(21)	No	0	
SPACE	bigint(21)	No	0	
PAGE_NUMBER	bigint(21)	No	0	
PAGE_TYPE	varchar(64)	Yes	NULL	
FLUSH_TYPE	bigint(21)	No	0	
FIX_COUNT	bigint(21)	No	0	
IS_HASHED	varchar(3)	Yes	NULL	
NEWEST_MODIFICATION	bigint(21)	No	0	
OLDEST_MODIFICATION	bigint(21)	No	0	
ACCESS_TIME	bigint(21)	No	0	
TABLE_NAME	varchar(1024)	Yes	NULL	
INDEX_NAME	varchar(1024)	Yes	NULL	
NUMBER_RECORDS	bigint(21)	No	0	
DATA_SIZE	bigint(21)	No	0	
COMPRESSED_SIZE	bigint(21)	No	0	
PAGE_STATE	varchar(64)	Yes	NULL	
IO_FIX	varchar(64)	Yes	NULL	
IS_OLD	varchar(3)	Yes	NULL	
FREE_PAGE_CLOCK	bigint(21)	No	0	