# Percona Xtradb Cluster 5.7 my.cnf 标准格式

SSTUSER 帐号

GRANT LOCK TABLES, RELOAD, REPLICATION CLIENT,PROCESS ON \*.\* TO 'sstuser'@'localhost' IDENTIFIED BY PASSWORD '\*38625401D67E7E229F6E15C84204F09DC8292290';

标准配置文件

[mysqld\_safe]

pid-file =/data/mysqldata/mysql.pid

[mysqld]

# GENERAL

#basedir = /usr/local/mysql

datadir = /data/mysqldata

tmpdir = /tmp

socket = /data/mysqldata/mysql.sock

pid\_file = /data/mysqldata/mysql.pid

user = mysql

port = 3306

character-set-server = utf8

bind-address = 0.0.0.0

server-id = 1490858127

skip-name-resolve = 1

# INNODB

# This changes how |InnoDB| autoincrement locks are managed and is a requirement for Galera

default\_storage\_engine = InnoDB

innodb\_buffer\_pool\_size = 50G

innodb\_autoinc\_lock\_mode = 2

innodb\_buffer\_pool\_instances = 8

innodb\_thread\_concurrency = 16

innodb\_log\_buffer\_size = 32M

innodb\_log\_file\_size = 1024M

innodb\_online\_alter\_log\_max\_size = 512M

innodb\_open\_files = 1024

innodb\_purge\_threads = 2

innodb\_data\_home\_dir = /data/mysqldata

innodb\_data\_file\_path = ibdata1:256M:autoextend

innodb\_read\_io\_threads = 8

innodb\_write\_io\_threads = 8

innodb\_file\_per\_table = 1

innodb\_flush\_method = O\_DIRECT

innodb\_flush\_log\_at\_trx\_commit = 2

innodb\_max\_dirty\_pages\_pct = 90

innodb\_file\_format = Barracuda

innodb\_file\_format\_max = Barracuda

innodb\_buffer\_pool\_dump\_at\_shutdown = ON

innodb\_buffer\_pool\_load\_at\_startup = ON

innodb\_undo\_log\_truncate = ON

innodb\_undo\_tablespaces = 4

innodb\_strict\_mode = OFF

# MyISAM

key\_buffer\_size = 32M

# LOGS

#general\_log = 1

#general\_log\_file = /data/logs/mysql/mysql\_general.log

log\_timestamps = system

log\_warnings = 2

log\_error = /data/logs/mysql/mysql\_error.log

slow\_query\_log = ON

slow\_query\_log\_file = /data/logs/mysql/mysql\_slow.log

log\_queries\_not\_using\_indexes = 0

long\_query\_time = 1

expire\_logs\_days = 15

log-bin = mysql-bin.log

innodb\_print\_all\_deadlocks = 1

relay-log = relay-log

relay-log-index = relay-log

# BINLOG

# In order for Galera to work correctly binlog format should be ROW

binlog\_format = ROW

binlog\_cache\_size = 16M

max\_binlog\_size = 512M

# OTHER

tmp\_table\_size = 32M

max\_heap\_table\_size = 128M

query\_cache\_type = 0

query\_cache\_size = 0M

max\_connections = 1024

thread\_cache\_size = 200

open\_files\_limit = 65535

optimizer-switch = "mrr=on,mrr\_cost\_based=off,batched\_key\_access=on" #开启mmr功能

auto\_increment\_offset = 1

join\_buffer\_size = 5M

sort\_buffer\_size = 5M

sql\_mode = STRICT\_TRANS\_TABLES,NO\_ENGINE\_SUBSTITUTION

performance\_schema = ON

default\_password\_lifetime = 0

# WSREP

wsrep\_auto\_increment\_control = OFF

# Path to Galera library

wsrep\_provider = /usr/lib64/libgalera\_smm.so

# Cluster connection URL

wsrep\_cluster\_address = gcomm://192.168.34.52:5567,192.168.34.53:5567

# Node #1 address

wsrep\_node\_address = 192.168.34.52 # 本机IP地址

# SST method

wsrep\_sst\_method = xtrabackup-v2

# Cluster name

wsrep\_cluster\_name = Yooli\_DAIZHONG\_Cluster

# Authentication for SST method

wsrep\_sst\_auth = "sstuser:sstuser"

wsrep\_max\_ws\_rows = 0

wsrep\_max\_ws\_size = 2147483647

wsrep\_slave\_threads = 16

wsrep\_provider\_options = "base\_port=5567;gcache.size=50G; gcache.page\_size=512M; gcs.fc\_limit = 256;gcs.fc\_master\_slave = yes"

pxc\_strict\_mode = PERMISSIVE

#Replication

log\_slave\_updates = 1

gtid-mode = on

enforce\_gtid\_consistency = true

binlog\_checksum = CRC32

slave\_allow\_batching = 1

master\_verify\_checksum = 1

slave\_sql\_verify\_checksum = 1

master\_info\_repository = TABLE

relay\_log\_info\_repository = TABLE

[client]

socket = /data/mysqldata/mysql.sock

port = 3306

[mysql]

default-character-set = utf8

prompt ="\\u@\\h : \\d \\R:\\m:\\s>"

no-auto-rehash

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