

Apache and mysql running

RewriteEngine On
Options -Indexes

RewriteCond %{HTTPS} off [OR]
RewriteCond %{HTTP_HOST} ^www\. [NC]
RewriteCond %{HTTP_HOST} ^(?:www\.)?(\.+)\$ [NC]
RewriteRule ^ https://%1%{REQUEST_URI} [L,NE,R=301]

sql_mode=NO_ENGINE_SUBSTITUTION

#GLOBAL BUFFERS

connect_timeout=300

#GLOBAL BUFFERS

query_cache_limit=20M
query_cache_size = 1024M

#innodb_data_file_path = ibdata1:1024M:autoextend

innodb_buffer_pool_size =8192M
innodb_log_file_size =1024M
innodb_log_buffer_size =1638M
innodb_flush_log_at_trx_commit = 2
innodb_lock_wait_timeout = 50
innodb_thread_concurrency=12
innodb_file_per_table=1
innodb_log_files_in_group=2

Session Buffers

sort_buffer_size =16M
join_buffer_size=16M
net_buffer_length = 1M
read_buffer_size =16M
read_rnd_buffer_size =64M
mysam_sort_buffer_size = 128M

General Variables

back_log = 200

long_query_time=10
 innodb_flush_method=O_DIRECT
 thread_cache_size =256
 delayed_queue_size = 1500
 max_connections = 6500
 max_connect_errors = 99999
 max_allowed_packet=1024M

FILES TO CHANGE	CALCULATION	1GB	2GB	4GB	8GB	16GB	32GB	
APACHE TUNNING								
MAX REQUEST	RAM*150	150	300	600	1200	2400	4800	
SERVER LIMIT	RAM*256	256	512	1024	2048	4096	8192	
MYSQL TUNNING								
INNODB BUFFFER POOL_SIZE	ram*1024*50%	512	1024	2048	4096	8192	16384	
INNODB LOG BUFFER_SIZE	ram*1024*10%	102	204	409	819	1638	3276	