



链滴

# MySQL5.6.31源码安装

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原文链接: <https://ld246.com/article/1467251630303>

来源网站: [链滴](#)

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<div>&nbsp;</div>
<div>&nbsp;</div>
<div>如果看到两个OK &nbsp;</div>就表示初始化成功了&nbsp;</div>
<div>&nbsp;</div>
<div>&nbsp;</div>
<div>9、指定配置文件</div>
<div>$ vim /data/mysqldata/3306/my.cnf</div>
<div>
<div>[client]</div>
<div>port = 3306&nbsp;</div>
<div>socket = /tmp/mysql.sock</div>
<div>&nbsp;</div>
<div>[mysqld]</div>
<div>port = 3306&nbsp;</div>
<div>user = mysql</div>
<div>socket = /tmp/mysql.sock</div>
<div>pid-file = /data/mysqldata/mysql.pid</div>
<div>basedir = /usr/local/mysql</div>
<div>datadir = /data/mysqldata/3306/data</div>
<div>tmpdir = /data/mysqldata/3306/tmp</div>
<div>open_files_limit = 10240</div>
<div>explicit_defaults_for_timestamp&nbsp;</div>
<div>sql_mode = NO_ENGINE_SUBSTITUTION,STRICT_TRANS_TABLES</div>
<div>&nbsp;</div>
<div>#Buffer</div>
<div>max_allowed_packet = 256M&nbsp;</div>
<div>max_heap_table_size = 256M&nbsp;</div>
<div>net_buffer_length = 8K</div>
<div>sort_buffer_size = 2M&nbsp;</div>
<div>join_buffer_size = 4M&nbsp;</div>
<div>read_buffer_size = 2M&nbsp;</div>
<div>read_rnd_buffer_size = 16M&nbsp;</div>
<div>&nbsp;</div>
<div>#Log&nbsp;</div>
<div>log-bin = /data/mysqldata/3306/binlog/mysql-bin</div>
<div>binlog_cache_size = 32M&nbsp;</div>
<div>max_binlog_cache_size = 512m</div>
<div>max_binlog_size = 512m&nbsp;</div>
<div>binlog_format = mixed&nbsp;</div>
<div>log_output = FILE&nbsp;</div>
<div>log-error = ../mysql-error.log&nbsp;</div>
<div>slow_query_log = 1&nbsp;</div>
<div>slow_query_log_file = ../slow_query.log</div>
<div>general_log = 0&nbsp;</div>
<div>general_log_file = ../general_query.log</div>
<div>expire-logs-days = 14&nbsp;</div>
<div>&nbsp;</div>
<div>#InnoDB&nbsp;</div>
<div>innodb_data_file_path = ibdata1:2048M:autoextend&nbsp;</div>
<div>innodb_log_file_size = 256M&nbsp;</div>
<div>innodb_log_files_in_group = 3&nbsp;</div>
<div>innodb_buffer_pool_size = 1024M&nbsp;</div>
<div>&nbsp;</div>
<div>[mysql]</div>
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<div>no-auto-rehash</div>
<div>prompt &nbsp; &nbsp; &nbsp; &nbsp; = (\u@\h) [d]&gt;\_</div>
<div>default-character-set = gbk &nbsp; &nbsp; </div>
<div>&nbsp;</div>
<div>本配置文件仅供参考，具体还要根据实际环境而言</div>
<div>&nbsp;</div>
<div>&nbsp;</div>
<div>10、启动mysql</div>
<div>$ /usr/local/mysql/bin/mysqld_safe --defaults-file=/data/mysqldata/3306/my.cnf &amp;
</div>
<div>&nbsp;</div>
<div>$ ss -tnlp | grep 3306</div>
<div>&nbsp;</div>
<div>如果能看到3306端口 就代表启动成功了&nbsp;</div>
<div>&nbsp;</div>
<div>&nbsp;</div>
<div>11、将mysql添加到系统的环境变量</div>
<div>echo "PATH=$PATH:/usr/local/mysql/bin" &gt;&gt; /etc/profile</div>
<div>&nbsp;</div>
<div>&nbsp;</div>
<div>12、最后做一些mysql的安全配置</div>
<div>&nbsp;</div>
<div>删除mysql的用户，只留下一个本地连接的用户： </div>
<div># mysql</div>
<div>mysql&gt; delete from mysql.user where (user,host) not in (select 'root','localhost');</di
>
<div>&nbsp;</div>
<div>查看mysql用户： </div>
<div>mysql&gt; select user,host,password from mysql.user;</div>
<div>&nbsp;</div>
<div>将root用户重命名为system，并添加密码： </div>
<div>mysql&gt; update mysql.user set user='system',password=password('123.com')： </div>

<div>&nbsp;</div>
<div>清空mysql库下的db表： </div>
<div>mysql&gt; truncate table mysql.db;</div>
<div>&nbsp;</div>
<div>删除test测试库： </div>
<div>mysql&gt; drop database test;</div>
<div>&nbsp;</div>
<div>强制刷新是刚刚的操作生效： </div>
<div>mysql&gt; flush privileges;</div>
<div>&nbsp;</div>
<div>&nbsp;</div>
<div>现在我们可以愉快的去玩我们的mysql数据库了</div>
<div># mysql -usystem -p123.com</div>
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