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MySQL 8 RPM 설치 시 기본 설정 파일

MySQL 8버전 RPM 설치 했을때 기본으로 구성되는 설정파일들이다.

my.cnf

```
# For advice on how to change settings please see
# http://dev.mysql.com/doc/refman/8.0/en/server-configuration-defaults.html

[mysqld]
#
# Remove leading # and set to the amount of RAM for the most important data
# cache in MySQL. Start at 70% of total RAM for dedicated server, else 10%.
# innodb_buffer_pool_size = 128M
#
# Remove the leading "# " to disable binary logging
# Binary logging captures changes between backups and is enabled by
# default. It's default setting is log_bin=binlog
# disable_log_bin
#
# Remove leading # to set options mainly useful for reporting servers.
# The server defaults are faster for transactions and fast SELECTs.
# Adjust sizes as needed, experiment to find the optimal values.
# join_buffer_size = 128M
# sort_buffer_size = 2M
# read_rnd_buffer_size = 2M
#
# Remove leading # to revert to previous value for
default_authentication_plugin,
# this will increase compatibility with older clients. For background, see:
#
https://dev.mysql.com/doc/refman/8.0/en/server-system-variables.html#sysvar_
default_authentication_plugin
# default-authentication-plugin=mysql_native_password

datadir=/var/lib/mysql
socket=/var/lib/mysql/mysql.sock

log-error=/var/log/mysqld.log
pid-file=/var/run/mysqld/mysqld.pid
```

/usr/lib/systemd/system/mysql.service

```
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# Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301  USA
#
# systemd service file for MySQL forking server
#

[Unit]
Description=MySQL Server
Documentation=man:mysqld(8)
Documentation=http://dev.mysql.com/doc/refman/en/using-systemd.html
After=network-online.target
Wants=network-online.target
After=syslog.target

[Install]
WantedBy=multi-user.target

[Service]
User=mysql
Group=mysql

Type=notify

# Disable service start and stop timeout logic of systemd for mysqld
service.
TimeoutSec=0

# Execute pre and post scripts as root
# hence, + prefix is used
```

```
# Needed to create system tables
ExecStartPre=+/usr/bin/mysqld_pre_systemd

# Start main service
ExecStart=/usr/sbin/mysqld $MYSQLD_OPTS

# Use this to switch malloc implementation
EnvironmentFile=-/etc/sysconfig/mysql

# Sets open_files_limit
LimitNOFILE = 10000

Restart=on-failure

RestartPreventExitStatus=1

# Set enviroment variable MYSQLD_PARENT_PID. This is required for restart.
Environment=MYSQLD_PARENT_PID=1

PrivateTmp=false
```

/usr/lib/systemd/system/mysqld@.service

```
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# Foundation, Inc., 51 Franklin St, Fifth Floor, Boston, MA 02110-1301  USA
#
# systemd service file for MySQL forking server
#
```

```
[Unit]
Description=MySQL Server
Documentation=man:mysqld(8)
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After=network-online.target
Wants=network-online.target
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[Install]
WantedBy=multi-user.target

[Service]
User=mysql
Group=mysql

Type=notify

# Disable service start and stop timeout logic of systemd for mysqld
service.
TimeoutSec=0

# Execute pre and post scripts as root
# hence, + prefix is used

# Needed to create system tables
ExecStartPre=+/usr/bin/mysqld_pre_systemd %I

# Start main service
ExecStart=/usr/sbin/mysqld --defaults-group-suffix=@%I $MYSQLD_OPTS

# Use this to switch malloc implementation
EnvironmentFile=-/etc/sysconfig/mysql

# Sets open_files_limit
LimitNOFILE = 10000

Restart=on-failure

RestartPreventExitStatus=1

# Set enviroment variable MYSQLD_PARENT_PID. This is required for restart.
Environment=MYSQLD_PARENT_PID=1

PrivateTmp=false
```

/etc/logrotate.d/mysql

```

# The log file name and location can be set in
```

```
# /etc/my.cnf by setting the "log-error" option
# in [mysqld]  section as follows:
#
# [mysqld]
# log-error=/var/log/mysqld.log
#
# For the mysqladmin commands below to work, root account
# password is required. Use mysql_config_editor(1) to store
# authentication credentials in the encrypted login path file
# ~/.mylogin.cnf
#
# Example usage:
#
#  mysql_config_editor set --login-path=client --user=root --host=localhost
--password
#
# When these actions has been done, un-comment the following to
# enable rotation of mysqld's log error.
#

#/var/log/mysqld.log {
#        create 640 mysql mysql
#        notifempty
#        daily
#        rotate 5
#        missingok
#        compress
#    postrotate
#       # just if mysqld is really running
#       if test -x /usr/bin/mysqladmin && \
#          /usr/bin/mysqladmin ping &>/dev/null
#       then
#          /usr/bin/mysqladmin flush-logs
#       fi
#    endscript
#}
```

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