# Zabbix3.0监控mysql性能

网上找了很多类似的文档，但是都是缺胳膊少腿，现在来整合一下。

1. 创建：



1. 编写脚本，放置于scripts下用于获取mysql系能指标数据：

#!/bin/bash

#

#-------------------------------------------------------------------------------

# FileName: check\_mysql.sh

# Revision: 1.0

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# Description:

# Notes: ~

#

#-------------------------------------------------------------------------------

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# License: GPL

#

#用户名

MYSQL\_USER='zabbix'

#密码

MYSQL\_PWD='zabbix'

#主机地址/IP

MYSQL\_HOST='127.0.0.1'

#端口

MYSQL\_PORT='3306'

#数据连接

MYSQL\_CONN="/usr/local/mysql/bin/mysqladmin -u${MYSQL\_USER} -h${MYSQL\_HOST} -P${MYSQL\_PORT}"

#参数是否正确

if [ $# -ne "1" ];then

echo "arg error!"

fi

#获取参数

case $1 in

Uptime)

result=`${MYSQL\_CONN} status|cut -f2 -d":"|cut -f1 -d"T"`

echo $result

;;

Com\_update)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_update"|cut -d"|" -f3`

echo $result

;;

Slow\_queries)

result=`${MYSQL\_CONN} status |cut -f5 -d":"|cut -f1 -d"O"`

echo $result

;;

Com\_select)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_select"|cut -d"|" -f3`

echo $result

;;

Com\_rollback)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_rollback"|cut -d"|" -f3`

echo $result

;;

Questions)

result=`${MYSQL\_CONN} status|cut -f4 -d":"|cut -f1 -d"S"`

echo $result

;;

Com\_insert)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_insert"|cut -d"|" -f3`

echo $result

;;

Com\_delete)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_delete"|cut -d"|" -f3`

echo $result

;;

Com\_commit)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_commit"|cut -d"|" -f3`

echo $result

;;

Bytes\_sent)

result=`${MYSQL\_CONN} extended-status |grep -w "Bytes\_sent" |cut -d"|" -f3`

echo $result

;;

Bytes\_received)

result=`${MYSQL\_CONN} extended-status |grep -w "Bytes\_received" |cut -d"|" -f3`

echo $result

;;

Com\_begin)

result=`${MYSQL\_CONN} extended-status |grep -w "Com\_begin"|cut -d"|" -f3`

echo $result

;;

\*)

echo "Usage:$0(Uptime|Com\_update|Slow\_queries|Com\_select|Com\_rollback|Questions|Com\_insert|Com\_delete|Com\_commit|Bytes\_sent|Bytes\_received|Com\_begin)"

;;

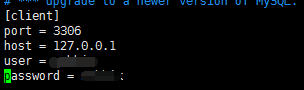
esac

1. 给予权限并执行：

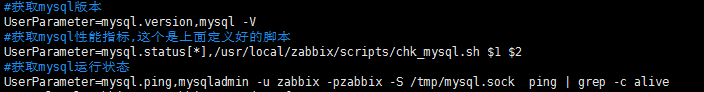


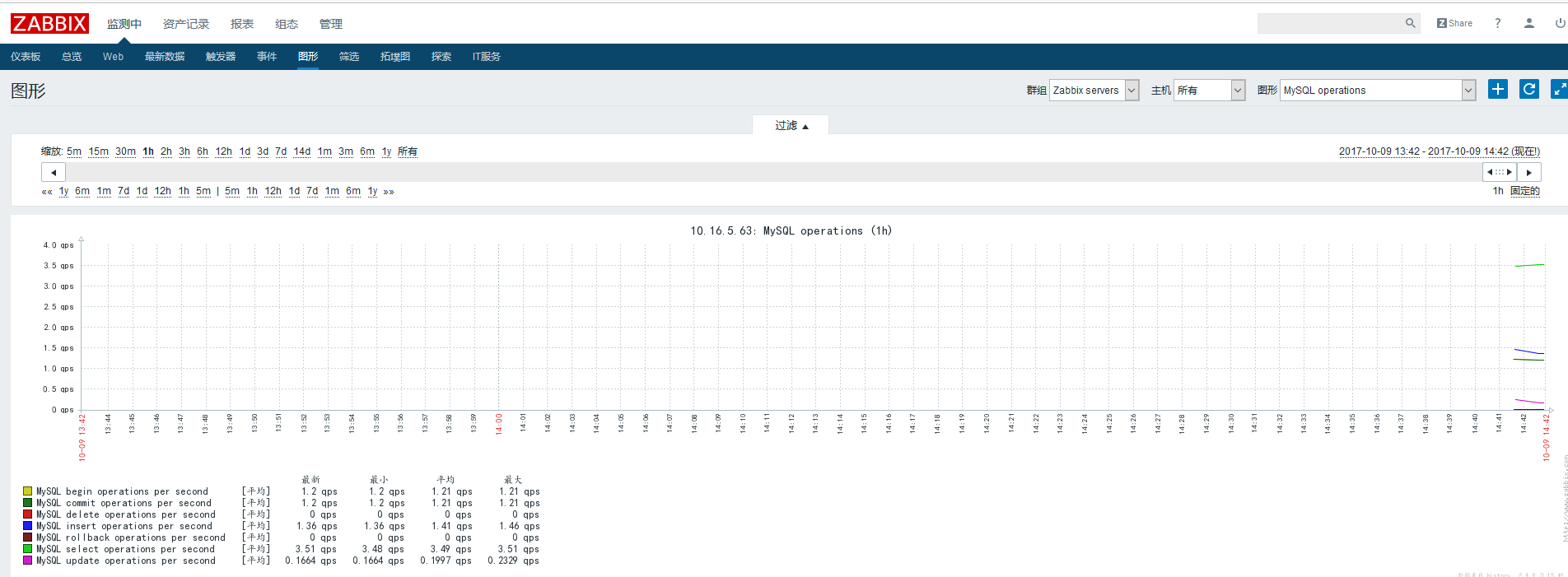


1. 修改mysql配置文件/etc/my.cnf，添加如下内容：

（添加的用户和密码是上面脚本的用户名及密码）

1. 修改zabbix\_agentd.conf



1. 重启zabbix客户端
2. 

等待比较缓慢，然后就出现监控啦！