

# Check Script for Zabbix

```
#!/bin/sh
smconsole="sudo /opt/Avaya/contrib/bin/sm console"

if [ $1 = "callcount" ];then
    callcountSM="{smconsole} GET AllCallCountSM"
    echo ` $callcountSM ` | sed -r "s/.*\=A\=([0-9]{1,3}).*/\1/g"
elif [ $1 = "health" ];then
    healthSM1="{smconsole} GET SMHealth 1"
    healthSM2="{smconsole} GET SMHealth 2"
    echo ` $healthSM1 ` | sed -r
"s/.*name=\"(.*)\".*status=(\w{1,10}),?.*smHealth=(.*)/\1:\2 Health:\3/g"
    echo ` $healthSM2 ` | sed -r
"s/.*name=\"(.*)\".*status=(\w{1,10}),?.*smHealth=(.*)/\1:\2 Health:\3/g"
elif [ $1 = "sipentities" ];then
    sipentities="{smconsole} MONITOR Summary`
    #echo $sipentities
    status=`echo $sipentities | egrep 'INITIALIZING:
\[\w.*\]|PARTIALLYUP: \[\w.*\]|DOWN: \[\w.*\]|DENY: \[\w.*\]`
    if [ -z "$status" ];then
        echo "OK"
    else
        echo "Minor"
        echo $sipentities | egrep -o 'INITIALIZING: \[\w.*?\s?\]
|PARTIALLYUP: \[\w.*?\s?\] |DOWN: \[\w.*?\s?\] |DENY: \[\w.*?\s?\]'
    fi
    elif [ $1 = "registeredp" ];then
        registeredSM="{smconsole} GET RegistrationSummary`
        echo $registeredSM | sed -r "s/.*Primary: ([0-9]{1,5}).*Secondary:
([0-9]{1,5}).*/\1/g"
    elif [ $1 = "registeredds" ];then
        registeredSM="{smconsole} GET RegistrationSummary`
        echo $registeredSM | sed -r "s/.*Primary: ([0-9]{1,5}).*Secondary:
([0-9]{1,5}).*/\2/g"
    else
        echo "wrong or missing argument!"
fi
```

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Last update: **2026/01/20 22:45**

