

## Keepalived 配制文件

! Configuration File for keepalived

```
global_defs {
    router_id HA_MySQL
}

vrrp_instance VI_1 {
    state BACKUP
    interface eth0
    virtual_router_id 51 #组ID
    priority 90 #表示优先级
    advert_int 1
    #nopreempt #表示Master恢复正常之后，是否将VIP继续指向Master这样的话，会再次引发切换。
    authentication {
        auth_type PASS
        auth_pass 1111
    }
    #虚拟的IP地址(VIP)
    virtual_ipaddress {
        192.168.1.199
    }
}

virtual_server 192.168.1.199 3306 {
    delay_loop 2 #每个2秒检查一次real_server状态
    lb_algo wrr
    lb_kind DR
    persistence_timeout 60
    protocol TCP
    real_server 192.168.1.80 3306 {
        weight 3
        notify_down /root/shutdown.sh #检测到服务down后执行的脚本
        TCP_CHECK {
            connect_timeout 10 #连接超时时间
            nb_get_retry 3 #重连次数
            delay_before_retry 3 #重连间隔时间
            connect_port 3306 # 健康检查端口
        }
    }
}

#virtual_server 192.168.200.100 443 {
#    delay_loop 6
#    lb_algo rr
#    lb_kind NAT
#    nat_mask 255.255.255.0
#    persistence_timeout 50
#    protocol TCP
#}
```

```
# real_server 192.168.201.100 443 {
#     weight 1
#     SSL_GET {
#         url {
#             path /
#             digest ff20ad2481f97b1754ef3e12ecd3a9cc
#         }
#         url {
#             path /mrtg/
#             digest 9b3a0c85a887a256d6939da88aabd8cd
#         }
#         connect_timeout 3
#         nb_get_retry 3
#         delay_before_retry 3
#     }
# }
#}
```