

```
#!/bin/bash
#
# haproxy
#
# chkconfig: 35 85 15
# description: HAProxy is a free, very fast and reliable solution \
# offering high availability, load balancing, and \
# proxying for TCP and HTTP-based applications
# processname: haproxy
# config: /etc/haproxy.cfg
# pidfile: /var/run/haproxy.pid

# Source function library.
. /etc/rc.d/init.d/functions

# Source networking configuration.
. /etc/sysconfig/network

# Check that networking is up.
[ "$NETWORKING" = "no" ] && exit 0

config="/usr/local/haproxy/etc/haproxy.cfg"
exec="/usr/local/haproxy/sbin/haproxy"
prog=$(basename $exec)

[ -e /etc/sysconfig/$prog ] && . /etc/sysconfig/$prog

lockfile=/var/lock/subsys/haproxy

check() {
    $exec -c -V -f $config
}

start() {
    $exec -c -q -f $config
```

```
if [ $? -ne 0 ]; then
    echo "Errors in configuration file, check with $prog check."
    return 1
fi
```

```
echo -n "$Starting $prog: "
# start it up here, usually something like "daemon $exec"
daemon $exec -D -f $config -p /var/run/$prog.pid
retval=$?
echo
[ $retval -eq 0 ] && touch $lockfile
return $retval
```

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}
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```
stop() {
    echo -n "$Stopping $prog: "
    # stop it here, often "killproc $prog"
    killproc $prog
    retval=$?
    echo
    [ $retval -eq 0 ] && rm -f $lockfile
    return $retval
}
```

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restart() {
    $exec -c -q -f $config
    if [ $? -ne 0 ]; then
        echo "Errors in configuration file, check with $prog check."
        return 1
    fi
    stop
    start
}
```

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reload() {
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$exec -c -q -f $config
if [ $? -ne 0 ]; then
    echo "Errors in configuration file, check with $prog check."
    return 1
fi
echo -n $"Reloading $prog: "
$exec -D -f $config -p /var/run/$prog.pid -sf $(cat /var/run/$prog.pid)
retval=$?
echo
return $retval
}

force_reload() {
    restart
}

fdr_status() {
    status $prog
}

case "$1" in
    start|stop|restart|reload)
        $1
        ;;
    force-reload)
        force_reload
        ;;
    checkconfig)
        check
        ;;
    status)
        fdr_status
        ;;
    condrestart|try-restart)
        [ ! -f $lockfile ] || restart

```

```
;;
*)
    echo $"Usage: $0 {start|stop|status|checkconfig|restart|try-
restart|reload|force-reload}"
    exit 2
esac
```