

注意版本：需要centos7

### 1. 先装vim:

```
yum install vim -y
```

### 2. 装wges:

```
yum install wget -y
```

### 3. 下载shadowsocksR文件:

```
wget
```

[https://raw.githubusercontent.com/teddysun/shadowsocks\\_install/master/shadowsocksR.sh](https://raw.githubusercontent.com/teddysun/shadowsocks_install/master/shadowsocksR.sh)

### 4. 启动shadowsocksR文件:

```
bash shadowsocksR.sh
```

### 5. 输入翻墙账号密码和端口, 选项可以依次选择 2, 5, 7

### 6. 导入密钥

```
rpm --import https://www.elrepo.org/RPM-GPG-KEY-elrepo.org
```

### 7. 添加库

```
rpm -Uvh http://www.elrepo.org/elrepo-release-7.0-2.el7.elrepo.noarch.rpm
```

```
rpm -Uvh http://www.elrepo.org/elrepo-release-7.0-4.el7.elrepo.noarch.rpm
```

### 8. 更新内核

```
yum --enablerepo=elrepo-kernel install kernel-ml -y
```

### 9. 查询所有内核列表

```
rpm -qa | grep kernel
```

### 10. 看启动内核

```
awk -F\ ' $1=="menuentry " {print $2}' /etc/grub2.cfg
```

### 11. 修改默认启动内核

```
grub2-set-default 0
```

### 12. 重启

```
reboot
```

查询默认内核是否为: 4.9.8-1.el7.elrepo.x86\_64

```
uname -r
```

### 13. 修改配置开启BBR

```
echo "net.core.default_qdisc=fq" >> /etc/sysctl.conf && echo
```

```
"net.ipv4.tcp_congestion_control=bbr" >> /etc/sysctl.conf
```

### 14. 加载新配置, 查看内核是否已开启BBR

```
sysctl -p && sysctl net.ipv4.tcp_available_congestion_control
```

15. 查看BBR是否启动，返回值有 `tcp_bbr` 模块即说明已启动

```
lsmod | grep bbr
```

如果需要关闭BBR，用vi编辑 `/etc/sysctl.conf`，删除其中的两行：

```
net.core.default_qdisc = fq
```

```
net.ipv4.tcp_congestion_control = bbr
```

然后执行命令：

```
sysctl -p
```

备用地址：

```
wget -N --no-check-certificate
```

```
https://raw.githubusercontent.com/ToyoDAdoubi/doubi/master/ssr.sh && chmod +x  
ssr.sh && bash ssr.sh
```

但是只支持centos6 且有python2

<http://earnmoneyonlinetutorial.com/affiliate-marketing-tools/setup-ssr-proxy-server-under-centos/>

安装[libsodium](#) (好像又不太行)

```
yum install epel-release -y && yum install libsodium -y
```

秋水启用bbr地址：

```
wget --no-check-certificate https://github.com/teddysun/across/raw/master/bbr.sh && sh  
bbr.sh
```

整合命令：

```
yum install vim -y && yum install wget -y && wget
```

```
https://raw.githubusercontent.com/teddysun/shadowsocks_install/master/shadowsocksR.sh  
&& bash shadowsocksR.sh
```

```
rpm --import https://www.elrepo.org/RPM-GPG-KEY-elrepo.org && rpm -Uvh  
http://www.elrepo.org/elrepo-release-7.0-2.el7.elrepo.noarch.rpm && yum --  
enablerepo=elrepo-kernel install kernel-ml -y && rpm -qa | grep kernel && awk -F'  
'$1=="menuentry " {print $2}' /etc/grub2.cfg && grub2-set-default 0
```

reboot

