

# CentOS 7

## Windows RDP

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```
# OS
CentOS 7.9 x86_64 minimal
--> XRDP          GUI    -->    GUI    Windows
RDP
```

### Linux GUI

```
# GUI GroupInstall
root@localhost ~]# yum groups list | grep -i desktop
  Cinnamon Desktop
  MATE Desktop
  GNOME Desktop
  General Purpose Desktop
  LXQt Desktop
# GNOME          "Server with GUI"
root@localhost ~] yum groupinstall "GNOME Desktop"

# GUI init
[root@localhost ~]# systemctl get-default
multi-user.target
[root@localhost ~]# systemctl set-default graphical.target
[root@localhost ~]# systemctl get-default
graphical.target
# Reboot          GUI
[root@localhost ~]# reboot
```

### Linux

```
# XRDP Install.
```

```
[root@localhost ~]# yum install epel-release
[root@localhost ~]# yum install xrdp
[root@localhost ~]# systemctl enable xrdp && systemctl start xrdp
```

```
# selinux disable iptables -F or tcp/3389 가
```

## rdesktop

```
# openssl-devel
yum -y install gcc openssl-devel
wget https://github.com/rdesktop/rdesktop/releases/download/v1.8.6/rdesktop-1.8.6.tar.gz
tar xvzf rdesktop-1.8.6.tar.gz
cd rdesktop-1.8.6/
./configure --disable-credssp --disable-smartcard
make
make install
```

## Check

```
# RDP , rdesktop -u [User] [ip]
root@localhost ~]# rdesktop -u administrator 10.10.10.5
Autoselected keyboard map en-us
Connection established using SSL.
WARNING: Remote desktop does not support colour depth 24;
falling back to 16
```

