

RHEL: Enabling standard ftp/telnet

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Tested on RHEL 5

By default system is as secured as to be accesible only via
ssh/sftp.

Enabling ftp

1.- Edit File **/etc/xinetd.d/gssftp** and change following line:

from

disable = yes

to

disable = no

This modification can be carried out by issuing '**chkconfig**' command
too:

chkconfig gssftp [on | off]

In the same file, replace this line:

server_args = -l -a

by

```
server_args = -l
```

```
# 2.- Reiniciar el demonio xinetd
```

```
/etc/init.d/xinetd restart
```

```
# or
```

```
service xinetd restart
```

```
# or
```

```
skill -HUP xinetd
```

```
# or
```

```
kill -HUP <xinetd_PID>
```

```
# Enabling telnet
```

```
# -----  
-----
```

```
# 1.- If not installed, install a telnet server, for instance telnet-  
server-0.17-39.el5
```

```
# 2.- Disable (if enabled) kerberos telnet service and enabled the  
new one:
```

```
chkconfig krb5-telnet off
```

```
chkconfig ekrb5-telnet off
```

```
chkconfig telnet on
```

```
chkconfig --list | grep -i telnet
```

```
ekrb5-telnet:    off
krb5-telnet:     off
telnet:          off
```

```
# 3.- Edit /etc/securetty file and add new access for pts
connections:
```

```
[...]
```

```
pts/0
pts/1
pts/2
pts/3
pts/4
pts/5
pts/6
pts/7
pts/8
pts/9
pts/10
pts/11
```

```
# 4.- Restart xinetd daemon
```

```
/etc/init.d/xinetd restart
```

```
# or
```

```
service xinetd restart
```

```
# or
```

```
skill -HUP xinetd
```

```
# or
```

```
kill -HUP xinetd
```

```
# 5.- In case of access problems, comment out following line in  
/etc/pam.d/login file:
```

```
auth required pam_securetty.so
```

```
# and restart xinetd daemon
```

```
# Note: Take into account that it may be necessary to adjust  
conveniently iptables subsystem.
```

```
# In addition to this, on RHEL 6, if active, we'll have to  
adjust SELinux configuration.
```

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