

# FTP Download

```
[root@localhost Desktop]# cd
[root@localhost ~]# getenforce
Disabled
[root@localhost ~]# service iptables status
iptables: Firewall is not running.
[root@localhost ~]# chkconfig iptables off
[root@localhost ~]# yum repolist
Loaded plugins: product-id, refresh-packagekit, search-disabled-repos, security,
               : subscription-manager
This system is not registered with an entitlement server. You can use subscription-
manager to register.
repo id                repo name              status
localrepo              redhat                  3,854
repolist: 3,854
[root@localhost ~]# rpm -qa vsftpd*
vsftpd-2.2.2-24.el6.x86_64
[root@localhost ~]# yum install vsftpd* -y
Loaded plugins: product-id, refresh-packagekit, search-disabled-repos, security,
               : subscription-manager
This system is not registered with an entitlement server. You can use subscription-
manager to register.
Setting up Install Process
Package vsftpd-2.2.2-24.el6.x86_64 already installed and latest version
Nothing to do
[root@localhost ~]# cd /var/ftp/pub
[root@localhost pub]# ls -lrt
total 4
drwxr-xr-x. 12 root root 4096 Jun  6 04:12 zoro
[root@localhost pub]#
[root@localhost pub]# touch pirate{1..5}
[root@localhost pub]# ls -lrt
total 4
drwxr-xr-x. 12 root root 4096 Jun  6 04:12 zoro
-rw-r--r--  1 root root    0 Jun  6 15:32 pirate5
-rw-r--r--  1 root root    0 Jun  6 15:32 pirate4
-rw-r--r--  1 root root    0 Jun  6 15:32 pirate3
-rw-r--r--  1 root root    0 Jun  6 15:32 pirate2
-rw-r--r--  1 root root    0 Jun  6 15:32 pirate1
[root@localhost pub]#
[root@localhost pub]# service vsftpd restart
Shutting down vsftpd: [ OK ]
Starting vsftpd for vsftpd: [ OK ]
[root@localhost pub]# chkconfig vsftpd on
[root@localhost pub]# ip a
```

```
192.168.30.130
```

```
==>{ check on other Linux server ip 192.168.30.131 }<==
```

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Loaded plugins: product-id, refresh-packagekit, search-disabled-repos, security,
               : subscription-manager
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manager to register.
Setting up Install Process
Package vsftpd-2.2.2-24.el6.x86_64 already installed and latest version
Nothing to do
[root@localhost ~]#
[root@localhost ~]# ftp 192.168.30.130
Connected to 192.168.30.130 (192.168.30.130).
220 (vsFTPd 2.2.2)
Name (192.168.30.130:root): ftp
331 Please specify the password.
Password:
230 Login successful.
Remote system type is UNIX.
Using binary mode to transfer files.
ftp> cd pub
250 Directory successfully changed.
ftp> ls -lrt
227 Entering Passive Mode (192,168,30,130,62,119).
150 Here comes the directory listing.
drwxr-xr-x   12 0      0          4096 Jun 06 11:12 zoro
-rw-r--r--    1 0      0           0 Jun 06 22:32 pirate4
-rw-r--r--    1 0      0           0 Jun 06 22:32 pirate1
-rw-r--r--    1 0      0           0 Jun 06 22:32 pirate3
-rw-r--r--    1 0      0           0 Jun 06 22:32 pirate5
-rw-r--r--    1 0      0           0 Jun 06 22:32 pirate2
226 Directory send OK.
ftp> get pirate1
local: pirate1 remote: pirate1
227 Entering Passive Mode (192,168,30,130,84,162).
150 Opening BINARY mode data connection for pirate1 (0 bytes).
226 Transfer complete.
ftp> prompt
Interactive mode off.
ftp> mget pirate*
local: pirate1 remote: pirate1
227 Entering Passive Mode (192,168,30,130,182,228).
150 Opening BINARY mode data connection for pirate1 (0 bytes).
226 Transfer complete.
local: pirate2 remote: pirate2
227 Entering Passive Mode (192,168,30,130,61,151).
150 Opening BINARY mode data connection for pirate2 (0 bytes).
```

```
226 Transfer complete.
local: pirate3 remote: pirate3
227 Entering Passive Mode (192,168,30,130,95,39).
150 Opening BINARY mode data connection for pirate3 (0 bytes).
226 Transfer complete.
local: pirate4 remote: pirate4
227 Entering Passive Mode (192,168,30,130,242,84).
150 Opening BINARY mode data connection for pirate4 (0 bytes).
226 Transfer complete.
local: pirate5 remote: pirate5
227 Entering Passive Mode (192,168,30,130,54,70).
150 Opening BINARY mode data connection for pirate5 (0 bytes).
226 Transfer complete.
ftp>
```

```
ftp> exit
```

```
221 Goodbye.
```

```
[root@localhost ~]# ls -lrt
```

```
total 128
-rw-r--r--. 1 root root  9380 Jun  2 10:45 install.log.syslog
-rw-r--r--. 1 root root 42888 Jun  2 10:48 install.log
-rw-----. 1 root root  3317 Jun  2 10:48 anaconda-ks.cfg
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Videos
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Templates
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Public
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Pictures
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Music
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Downloads
drwxr-xr-x. 2 root root  4096 Jun  2 10:52 Documents
drwxr-xr-x. 2 root root  4096 Jun  2 15:50 onepiece
drwxr-xr-x. 2 root root  4096 Jun  2 16:07 Desktop
-rw-r--r--. 1 root root    27 Jun  3 11:03 naruto.gz
-rw-r--r--. 1 root root     0 Jun  3 11:03 naruto
-rw-r--r--. 1 root root 10240 Jun  3 11:04 backup.tar
-rw-r--r--. 1 root root   141 Jun  3 11:06 backup.tar.gz
-rw-r--r--. 1 root root   110 Jun  3 11:08 backup.tar.bz2
drwxr-xr-x. 2 root root  4096 Jun  6 09:35 anime
-rw-r--r-- 1 root root     0 Jun  6 15:40 pirate1
-rw-r--r-- 1 root root     0 Jun  6 15:40 pirate2
-rw-r--r-- 1 root root     0 Jun  6 15:40 pirate3
-rw-r--r-- 1 root root     0 Jun  6 15:40 pirate4
-rw-r--r-- 1 root root     0 Jun  6 15:40 pirate5
[root@localhost ~]#
```