

# Servidor FTP amb ProFTPd

<note important> **En construcció** </note>

## Configuració

### General

```
Include      /etc/proftpd/modules.conf
AuthPAM      off
UseIPv6      off
ServerName   "cie-58-175"
ServerType   standalone
DeferWelcome off
MultilineRFC2228 on
DefaultServer on
ShowSymlinks on
TimeoutNoTransfer 600
TimeoutStalled 600
TimeoutIdle 1200
DisplayLogin welcome.msg
DisplayFirstChdir .message
ListOptions  "-l"
DenyFilter   \*.*/*
Port         21
MaxInstances 30
User         nobody
Group        nogroup
Umask        022 022
AllowOverwrite on
AllowRetrieveRestart on
DefaultRoot  ~
IdentLookups off
RootLogin    off
MaxLoginAttempts 3
RequireValidShell off
MaxClientsPerHost 2
MaxClientsPerUser 2
MaxClients  10 "Full Server"
DirFakeGroup on ftp
DirFakeUser  on ftp
DirFakeMode  0000
TransferLog  /<path>/<file>
SystemLog    /<path>/<file>.log
```

```
<IfModule mod_quota.c>
    QuotaEngine on
```

```
</IfModule>
<IfModule mod_ratio.c>
    Ratios on
</IfModule>
<IfModule mod_delay.c>
    DelayEngine on
</IfModule>
<IfModule mod_ctrls.c>
    ControlsEngine      on
    ControlsMaxClients  2
    ControlsLog         /<path>/controls.log
    ControlsInterval    5
    ControlsSocket      /<path>/proftpd.sock
</IfModule>
<IfModule mod_ctrls_admin.c>
    AdminControlsEngine on
</IfModule>
```

## Usuaris virtuals amb mySQL

```
# Autenticacion bbdd mysql
SQLBackend      mysql
SQLAuthTypes    Backend
SQLAuthenticate users*
SQLConnectInfo  <dbname>@localhost <dbuser> <password>
SQLDefaultGID   32767
SQLDefaultUID   32767
SQLMinID        500
SQLUserInfo     users username password uid gid homedir shell
SQLUserWhereClause "actiu=1"
SQLHomedirOnDemand on
# Actualització de la base de dades
SQLLog PASS updatecount
SQLNamedQuery updatecount UPDATE "count=count+1, accessed=now() WHERE
username='%u'" users
```

## Connexió segura amb SSL/TLS

```
#Configuracio SSL
<IfModule mod_tls.c>
    TLSEngine on
</IfModule>
TLSLog          /var/log/proftpd/tls.log
```

```
TLSProtocol          SSLv23
TLRSACertificateFile  /etc/ssl/certs/ftpd-rsa.pem
TLRSACertificateKeyFile /etc/ssl/certs/ftpd-rsa.pem
TLSVerifyClient      off
TLSOptions            NoCertRequest
TLSRenegotiate        required off
TLSRequired           on
```

## Enllaços

[www.proftpd.org](http://www.proftpd.org)

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