

# **Creación de grupos, enjaular usuarios y DNS**

```
miadmin@eabused: /  
miadmin@eabused:/$ miadmin@eabused:/$ sudo groupadd
```

```
miadmin@eabused: /
miadmin@eabused:/$ miadmin@eabused:/$ sudo groupadd
[sudo] password for miadmin:
Usage: groupadd [options] GROUP

Options:
  -f, --force                exit successfully if the group already exists,
                             and cancel -g if the GID is already used
  -g, --gid GID              use GID for the new group
  -h, --help                 display this help message and exit
  -K, --key KEY=VALUE        override /etc/login.defs defaults
  -o, --non-unique           allow to create groups with duplicate
                             (non-unique) GID
  -p, --password PASSWORD    use this encrypted password for the new group
  -r, --system               create a system account
  -R, --root CHROOT_DIR      directory to chroot into
  -P, --prefix PREFIX_DIR    directory prefix
  --extrausers                Use the extra users database

miadmin@eabused:/$ sudo groupadd ftpusers
miadmin@eabused:/$ sudouseradd-g www-data -G ftpusers -m -d /var/www/daw201
sudouseradd-g: command not found
miadmin@eabused:/$ sudouseradd-g www-data -G ftpusers -m -d /var/www/daw201 daw201
sudouseradd-g: command not found
miadmin@eabused:/$ sudo useradd-g www-data -G ftpusers -m -d /var/www/daw201 daw201
sudo: useradd-g: command not found
miadmin@eabused:/$ sudo useradd -g www-data -G ftpusers -m -d /var/www/daw201 daw201
miadmin@eabused:/$ sudo passwd daw201
New password:
Retype new password:
passwd: password updated successfully
miadmin@eabused:/$
```

miadmin@eabused: /

```
miadmin@eabused:/$ sudo nano crearusuarios.bash
miadmin@eabused:/$ sudo nano crearusuarios.bash
miadmin@eabused:/$ sudo chmod +x crearusuarios.bash
miadmin@eabused:/$ crearusuarios.bash
crearusuarios.bash: command not found
miadmin@eabused:/$ sudo crearusuarios.bash
sudo: crearusuarios.bash: command not found
miadmin@eabused:/$ sudo bash crearusuarios
bash: crearusuarios: No such file or directory
miadmin@eabused:/$ sudo bash crearusuarios.bash
CURSO 2
CURSO: 2
VALOR INICIAL 1
1
sitio1
Usuario creado correctamente sitio1
mode of '/var/www/sitio1/public_html' changed from 0755 (rwxr-xr-x) to 2775 (rwxrwsr-x)
Enabling site sitio1.
To activate the new configuration, you need to run:
    systemctl reload apache2
Sitio creado para el dominio http://sitio1.cns.local
2
sitio2
Usuario creado correctamente sitio2
mode of '/var/www/sitio2/public_html' changed from 0755 (rwxr-xr-x) to 2775 (rwxrwsr-x)
Enabling site sitio2.
To activate the new configuration, you need to run:
    systemctl reload apache2
Sitio creado para el dominio http://sitio2.cns.local
Restarting apache2 (via systemctl): apache2.service.
miadmin@eabused:/$
```

```
Todos los equipos
miadmin@eabused: /
GNU nano 4.8 /etc/bind/named.conf.local Modified
/
/ Do any local configuration here
/
/ Consider adding the 1918 zones here, if they are not used in your
/ organization
/include "/etc/bind/zones.rfc1918";

zone "eab.local" {
    type master;
    file "/etc/bind/db.eab.local";
} ;

G Get Help ^O Write Out ^W Where Is ^K Cut Text ^J Justify ^C Cur Pos
X Exit ^R Read File ^\ Replace ^U Paste Text ^T To Spell ^_ Go To Line
```

```
miadmin@eabused: ~
GNU nano 4.8 /etc/bind/db.eab.local Modified
; BIND data for tunombre.local
;
$TTL 604800
@ IN SOA eabused.eab.local. root.localhost. (
    1 ; Serial
    604800 ; Refresh
    86400 ; Retry
    2419200 ; Expire
    3600 ) ; Negative cache TTL
;
@ IN NS eabused.eab.local.
; Registros Host
@ IN A 192.168.0.216
eabused IN A 192.168.0.216
; Registros Alias
daw201 IN CNAME eabused.eab.local.
daw202 IN CNAME eabused.eab.local.
daw203 IN CNAME eabused.eab.local.
daw204 IN CNAME eabused.eab.local.
www.daw201 IN CNAME eabused.eab.local.
www.daw202 IN CNAME eabused.eab.local.
www.daw203 IN CNAME eabused.eab.local.
www.daw204 IN CNAME eabused.eab.local.

G Get Help ^O Write Out ^W Where Is ^K Cut Text ^J Justify ^C Cur Pos M-U Undo M-A Mark Text
X Exit ^R Read File ^\ Replace ^U Paste Text ^T To Spell ^_ Go To Line M-E Redo M-G Copy Text
```

```
miadmin@eabused: ~  
miadmin@eabused:~$ @ IN A 192.168.5.20x  
@: command not found  
miadmin@eabused:~$ xxxused IN A 192.168.5.20x  
xxxused: command not found  
miadmin@eabused:~$  
miadmin@eabused:~$ ; Registros Alias  
-bash: syntax error near unexpected token `;'  
miadmin@eabused:~$ daw201 IN CNAME xxxused.tunombre.local.  
daw201: command not found  
miadmin@eabused:~$ daw202 IN CNAME xxxused.tunombre.local.  
daw202: command not found  
miadmin@eabused:~$ daw203 IN CNAME xxxused.tunombre.local.  
daw203: command not found  
miadmin@eabused:~$ daw204 IN CNAME xxxused.tunombre.local.  
daw204: command not found  
miadmin@eabused:~$ www.daw201 IN CNAME xxxused.tunombre.local.  
www.daw201: command not found  
miadmin@eabused:~$ www.daw202 IN CNAME xxxused.tunombre.local.  
www.daw202: command not found  
miadmin@eabused:~$ www.daw203 IN CNAME xxxused.tunombre.local.  
www.daw203: command not found  
miadmin@eabused:~$ www.daw204 IN CNAME xxxused.tunombre.local.  
www.daw204: command not found  
miadmin@eabused:~$ sudo nano /etc/bind/db.eab.local  
miadmin@eabused:~$ sudo /etc/bind/db.eab.local  
sudo: /etc/bind/db.eab.local: command not found  
miadmin@eabused:~$ sudo named-checkzone eab.local /etc/bind/db.eab.local  
zone eab.local/IN: loaded serial 1  
OK  
miadmin@eabused:~$ sudo service bind9 restart
```

