Zulema Romero

Curs: 24-25

Copiar la estructura de sota, tantes vegades com sigui necessari

Fitxer named.conf.options

```
dt. d'oct. 22 11:46:11 romerox@hades:/etc/bind$ sudo cat named.conf.options
options {
      directory "/var/cache/bind";
       // If there is a firewall between you and nameservers you want
       // to talk to, you may need to fix the firewall to allow multiple
       // ports to talk. See http://www.kb.cert.org/vuls/id/800113
       // If your ISP provided one or more IP addresses for stable
       // nameservers, you probably want to use them as forwarders.
       // Uncomment the following block, and insert the addresses replacing
       // the all-0's placeholder.
        forwarders {
              #0.0.0.0;
              #8.8.8.8;
              #8.8.4.4;
       //-----
       // If BIND logs error messages about the root key being expired,
       // you will need to update your keys. See https://www.isc.org/bind-keys
       dnssec-validation auto;
       listen-on-v6 { any; };
   d'oct. 22 11:48:55 romerox@hades:/etc/bind$
```

Fitxer named.conf.local

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M7 - Serveis de Xarxa

```
dt. d'oct. 22 11:48:55 romerox@hades:/etc/bind$ sudo cat named.conf.local
//
// 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 "ecotech.lan" IN {
    type master;
    file "/etc/bind/db.ecotech.lan";
    allow-transfer { none; };
    };

zone "informatica.ecotech.lan" IN {
    type master;
    file "/etc/bind/db.informatica.ecotech.lan";
    allow-transfer { none; };
    };

zone "bbva.es" IN {
    type master;
    file "/etc/bind/db.bbva.es";
    allow-transfer { none; };
};

dt. d'oct. 22 11:49:23 romerox@hades:/etc/bind$
```

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Fitxer de zona bbva.es

```
dt. d'oct. 22 11:49:23 romerox@hades:/etc/bind$ sudo cat db.bbva.es
; BIND data file for local loopback interface
$TTL
        604800
                SOA
                        bbva.es. root.bbva.es. (
                                       ; Serial
; Refresh
                         604800
                                       ; Retry
                         86400
                        2419200
                                        ; Expire
                         604800 )
                                       ; Negative Cache TTL
                        bbva.
                        127.30.1.60
www
dt. d'oct. 22 11:49:59 romerox@hades:/etc/bind$_
```



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Proves amb nslookup

dt. d'oct. 22 11:51:37 romerox@hades:/etc/bind\$ sudo nslookup www.bbva.es localhost Server: localhost

Address: 127.0.0.1#53

Name: www.bbva.es Address: 127.30.1.60

dt. d'oct. 22 11:52:00 romerox@hades:/etc/bind\$ _

DNS 4 OPCIONAL

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Petició des del navegador de la web del bbva (segurament des de w3m..)

