

[BEGIN] 12/17/2015 5:29:17 PM

```
//
// named.conf
//
// Provided by Red Hat bind package to configure the ISC BIND named(8) DNS
// server as a caching only nameserver (as a localhost DNS resolver only).
//
// See /usr/share/doc/bind*/sample/ for example named configuration files.
//

options {
###NSC listen-on port 53 { 127.0.0.1; };
    listen-on port 53 { 194.42.17.149; };
    version "Coming Soon";
###NSC listen-on-v6 port 53 { ::1; };
    listen-on-v6 port 53 { none; };
    directory "/var/named";
###NSC dump-file "/var/named/chroot/var/named/data/cache_dump.db";
###NSC statistics-file "/var/named/chroot/var/named/data/named_stats.txt";
###NSC memstatistics-file "/var/named/data/named_mem_stats.txt";
    dump-file "data/cache_dump.db";
    statistics-file "data/named_stats.txt";
    memstatistics-file "data/named_mem_stats.txt";
    allow-query {
        localhost;
        DMZ-NET;
        any;
    };
###NSC recursion yes;
###NSC Next line is needed so no outsiders can use this DNS for attacks or free DNS service
    allow-recursion { CS-NETS; IN-CS-NET; DMZ-NET; };

    dnssec-enable yes;
    dnssec-validation yes;

    /* Path to ISC DLV key */
    bindkeys-file "/etc/named.iscdlv.key";

    managed-keys-directory "/var/named/dynamic";
    also-notify {
    };
};

###NSC logging {
###NSC channel default_debug {
###NSC file "data/named.run";
###NSC severity dynamic;
###NSC };
###NSC };

###NSC_start_logging
logging{
```

```
channel cs_zone_log{
  file "data/cs_zone.log" versions 3 size 2m;
  severity info;
  print-severity yes;
  print-time yes;
  print-category yes;
};
category default{
  cs_zone_log;
};
};
```

###NSC_end logging

```
acl DMZ-NET {
  194.42.17/24;
};
acl IN-CS-NET {
  10.16/16;
};
acl CS-NETS {
  194.42.16/24;
  194.42.18/24;
  194.42.27/24;
};
###NSC acl IN-CS-NET {
###NSC 10.16/16;
###NSC };
```

```
acl DMZ-CSS {
  194.42.17.148;
  194.42.17.149;
};
```

```
acl UCY-S {
  194.42.1.50; 194.42.1.55;
};
```

```
zone "." IN {
  type hint;
  file "named.ca";
};
```

```
zone "ucy.ac.cy" IN {
  type forward;
  forwarders { 194.42.14.97; 194.42.14.193; };
};
```

```
zone "172.in-addr.arpa" IN {
  type forward;
  forwarders { 194.42.14.97; 194.42.14.193; };
};
```

```
include "/etc/named.rfc1912.zones";
include "/etc/named.root.key";

controls {
    inet 127.0.0.1 port 953 allow { 127.0.0.1; } keys { rndc-key; };
};
trusted-keys {
};
key rndc-key {
    algorithm hmac-md5;
    secret "tdaMpUxlJAb37aJgR89RPg==";
};
### server 194.42.17.148 {
###     keys {
###         rndc-key;
###     };
### };
[root@selene etc]#
[END] 12/17/2015 5:29:29 PM
```