


```

zone "0.in-addr.arpa" IN {
    type master;
    file "named.empty";
    allow-update { none; };
};

zone "255.in-addr.arpa" IN {
    type master;
    file "named.broadcast";
    allow-update { none; };
};

zone "_msdcs.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};

zone "_tcp.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};

zone "_udp.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};

zone "_sites.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};

zone "DomainDnsZones.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};

zone "ForestDnsZones.cs.ucy.ac.cy" IN {
    type forward;
    forward only;
###NNNSC          check-names ignore;
    forwarders { 10.16.1.28; 10.16.1.120; 10.16.1.123; };
};
#####NSC _ UCY TESTING #####
zone "_msdcs.cs.ucy.ac.cy" IN {
    type forward;

```

```
        forward only;
        forwarders { 10.16.1.124;};
};

zone "_tcp.ucy.ac.cy" IN {
    type forward;
    forward only;
    forwarders { 10.16.1.124; };
};

zone "_udp.ucy.ac.cy" IN {
    type forward;
    forward only;
    forwarders { 10.16.1.124; };
};

zone "_sites.ucy.ac.cy" IN {
    type forward;
    forward only;
    forwarders { 10.16.1.124; };
};

zone "DomainDnsZones.ucy.ac.cy" IN {
    type forward;
    forward only;
    forwarders { 10.16.1.124; };
};

zone "ForestDnsZones.ucy.ac.cy" IN {
    type forward;
    forward only;
    forwarders { 10.16.1.124; };
};

zone "172.in-addr.arpa" IN {
    type forward;
    forwarders { 194.42.17.148; 194.42.17.149; };
};

zone "ucy.ac.cy" IN {
    type forward;
    forwarders { 194.42.17.148; 194.42.17.149; };
};

zone "cypruslibraries.ac.cy" IN {
    type forward;
    forwarders { 194.42.17.148; 194.42.17.149; };
};

zone "libraries-search.ac.cy" IN {
    type forward;
    forwarders { 194.42.17.148; 194.42.17.149; };
};

zone "in.cs.ucy.ac.cy" IN {
```

```
        type master;
        file "master/in.cs.ucy.ac.cy";
###NNNSC    check-names fail;
        allow-query {
                any;
        };
        allow-transfer {
                localhost;
                CSDNS;
        };
    allow-update { key dhcpupdate; DHCPS; INCSNET; };
};

zone "wr.cs.ucy.ac.cy" IN {
    type master;
    file "master/wr.cs.ucy.ac.cy";
###NNNSC    check-names fail;
        allow-query {
                any;
        };
        allow-transfer {
                localhost;
                CSDNS;
        };
    allow-update { key dhcpupdate; DHCPS; INCSNET; };
};

zone "in.grid.ucy.ac.cy" IN {
    type master;
    file "master/in.grid.ucy.ac.cy";
        allow-query {
                any;
        };
        allow-transfer {
                localhost;
                CSDNS;
        };
    allow-update { key dhcpupdate; DHCPS; INCSNET; };
};

zone "iscsi.cs.ucy.ac.cy" IN {
    type master;
    file "master/iscsi.cs.ucy.ac.cy";
        allow-query {
                any;
        };
        allow-transfer {
                localhost;
                CSDNS;
        };
};

zone "csmail.local" IN {
    type master;
    file "master/csmail.local";
    allow-query {194.42.17.130; 194.42.17.141; 194.42.17.160;
10.16.1.113; 10.16.1.114; localhost; };
};
```

```

        allow-transfer {localhost; CSDNS;};
};

###NSC     zone "_msdcs.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/msdcs.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };

###NSC     zone "_udp.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/udp.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };
###NSC     zone "_tcp.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/tcp.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };
###NSC     zone "_sites.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/sites.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };
###NSC     zone "ForestDNSZones.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/ForestDNSZones.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };
###NSC     zone "DomainDNSZones.cs.uce.ac.cy" {
###NSC     type slave;
###NSC     masters { 10.16.1.123; };
###NSC     file "slaves/DomainDNSZones.uce.ac.cy";
###NSC     allow-transfer { 10.16.1.123; };
###NSC     allow-notify { 10.16.1.123; };
###NSC     };

###NSC     zone "_vlmcs.cs.uce.ac.cy" {
###NSC     type master;
###NSC     file "ucytrust/vlmcs.cs.uce.ac.cy";
###NSC     allow-query {
###NSC         any;
###NSC     };
###NSC     allow-transfer {
###NSC         localhost;
###NSC         CSDNS;
###NSC     };
###NSC };

```

```
##NSCzone "adcsucy.cs.ucy.ac.cy" {
##NSC     type forward;
##NSC     forward only;
##NSC     forwarders { 10.16.1.117; 10.16.1.111; };
##NSC};
```

```
zone "cs.ucy.ac.cy" IN {
    type master;
    file "master/cs.ucy.ac.cy";
###NNNSC     check-names ignore;
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update {10.16.1.28; key dhcpupdate; };
};
```

```
zone "grid.ucy.ac.cy" IN {
    type master;
    file "master/grid.ucy.ac.cy";
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
        194.42.1.50;
        194.42.1.55;
    };
};
```

```
###NSCzone "linc.ucy.ac.cy" IN {
###NSC     type master;
###NSC     file "master/linc.ucy.ac.cy";
###NSC     allow-query {
###NSC         any;
###NSC     };
###NSC     allow-transfer {
###NSC         localhost;
###NSC         CSDNS;
###NSC         194.42.1.50;
###NSC         194.42.1.55;
###NSC     };
###NSC};
```

```
###NSC zone "baseproject.eu" IN {
###NSC     type master;
###NSC     file "master/baseproject.eu";
###NSC
###NSC     allow-query {
###NSC         any;
###NSC     };
};
```

```

###NSC         allow-transfer {
###NSC             localhost;
###NSC             CSDNS;
###NSC         };
###NSC };

###zone "c4e.org.cy" IN {
###     type master;
###     file "master/c4e.org.cy";
###
###     allow-query {
###         any;
###     };
###     allow-transfer {
###         localhost;
###         CSDNS;
###     };
###};

zone "cygrid.org.cy" IN {
    type master;
    file "master/cygrid.org.cy";
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "logipaignion.org.cy" IN {
    type master;
    file "master/logipaignion.org.cy";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

###NSC zone "cyec.org.cy" IN {
###NSC     type master;
###NSC     file "master/cyec.org.cy";
###NSC
###NSC     allow-query {
###NSC         any;
###NSC     };
###NSC     allow-transfer {
###NSC         localhost;
###NSC         CSDNS;
###NSC     };
###NSC };

```

```
zone "epum.eu" IN {
    type master;
    file "master/epum.eu";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "andreasaristidou.com" IN {
    type master;
    file "master/andreasaristidou.com";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "nsc.cs.ucy.ac.cy" IN { #dynamic updating test
    type master;
    file "master/nsc.cs.ucy.ac.cy";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
    };
update-policy local;
##allow-update { key dhcpupdate; };
};

zone "project-idea.eu" IN {
    type master;
    file "master/project-idea.eu";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "success-aal.eu" IN {
    type master;
    file "master/success-aal.eu";

    allow-query {
```



```

                any;
        };
        allow-transfer {
                localhost;
                CSDNS;
        };
};

###NSCzone "pdp2011.org" IN {
###NSC     type master;
###NSC     file "master/pdp2011.org";
###NSC
###NSC     allow-query {
###NSC             any;
###NSC     };
###NSC     allow-transfer {
###NSC             localhost;
###NSC             CSDNS;
###NSC     };
###NSC};

###NSCzone "pdp2016.org" IN {
###NSC     type master;
###NSC     file "master/pdp2016.org";
###NSC
###NSC     allow-query {
###NSC             any;
###NSC     };
###NSC     allow-transfer {
###NSC             localhost;
###NSC             CSDNS;
###NSC     };
###NSC};

###NSCzone "icomos.org.cy" IN {
###NSC     type master;
###NSC     file "master/icomos.org.cy";
###NSC
###NSC     allow-query {
###NSC             any;
###NSC     };
###NSC     allow-transfer {
###NSC             localhost;
###NSC             CSDNS;
###NSC     };
###NSC};

###zone "rise.org.cy" IN {
###     type master;
###     file "master/rise.org.cy";
###
###     allow-query {
###             any;
###     };
###     allow-transfer {
###             localhost;
###             CSDNS;

```

```
###      };
###};

zone "issaproject.eu" IN {
    type master;
    file "master/issaproject.eu";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "project-digit.eu" IN {
    type master;
    file "master/project-digit.eu";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "seop-project.eu" IN {
    type master;
    file "master/seop-project.eu";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "16.42.194.in-addr.arpa" IN {
    type master;
    file "master/ucynet16";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "17.42.194.in-addr.arpa" IN {
    type master;
```

```
file "master/ucynet17";

allow-query {
    any;
};
allow-transfer {
    localhost;
    CSDNS;
};
};

zone "18.42.194.in-addr.arpa" IN {
    type master;
    file "master/ucynet18";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "27.42.194.in-addr.arpa" IN {
    type master;
    file "master/ucynet27";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "0.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.0";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "1.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.1";

    allow-query {
        any;
    };
    allow-transfer {
```

```
        localhost;
        CSDNS;
    };
##NSC allow-update { ADCSDNS; };
};

zone "2.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.2";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "3.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.3";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "30.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.30";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "31.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.31";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
    };
};
```

```
        CSDNS;
    };
allow-update { key dhcpupdate; };
};

zone "32.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.32";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
};

zone "33.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.33";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
};

zone "34.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.34";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
};

zone "4.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.4";
###NNNSC    check-names fail;
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};
```

```
};
allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "50.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.50";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "51.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.51";
    allow-query {
        any;
    };
    allow-update { key dhcpupdate; };
};

zone "52.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.52";
    allow-query {
        any;
    };
    allow-update { key dhcpupdate; };
};

zone "53.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.53";
    allow-query {
        any;
    };
    allow-update { key dhcpupdate; };
};

zone "40.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.40";
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};
```

```

zone "5.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.5";
###NNNSC    check-names fail;
    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "6.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.6";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; 10.16.1.115; };
};

zone "7.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.7";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; 10.16.1.115; };
};

zone "70.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.70";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "71.16.10.in-addr.arpa" IN {

```

```
type master;
file "master/in-csnet-10.16.71";

allow-query {
    any;
};
allow-transfer {
    localhost;
    CSDNS;
};
allow-update { DHCPS; INCSNET; 10.16.1.115; };
};

zone "8.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.8";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; 10.16.1.115; };
};

zone "9.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.9";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; 10.16.1.115; };
};

zone "10.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.10";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};

zone "11.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.11";
```



```
        allow-query {
            any;
        };
        allow-transfer {
            localhost;
            CSDNS;
        };
    allow-update { DHCPSP; INCSNET; };
};

zone "12.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.12";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPSP; INCSNET; };
};

zone "13.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.13";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
###NSC allow-update { DHCPSP; INCSNET; };
};

zone "14.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.14";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
###NSC allow-update {key dhcpupdate; DHCPSP; };
};

zone "15.16.10.in-addr.arpa" IN {
    type master;
```

```
file "master/in-csnet-10.16.15";

allow-query {
    any;
};
allow-transfer {
    localhost;
    CSDNS;
};
allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "16.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.16";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
    ###NSC allow-update { DHCPS; INCSNET; };
};

zone "17.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.17";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; };
};

zone "18.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.18";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
};

zone "19.16.10.in-addr.arpa" IN {
    type master;
```

```
file "master/in-csnet-10.16.19";

allow-query {
    any;
};
allow-transfer {
    localhost;
    CSDNS;
};
###NSC allow-update { key dhcpupdate; };
};

zone "20.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.20";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "21.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.21";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
allow-update { key dhcpupdate; };
###NSC allow-update { DHCPS; INCSNET; };
};

zone "22.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.22";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
###NSC allow-update { key dhcpupdate; DHCPS; INCSNET; };
};
```

```
zone "23.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.23";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    ###NSC allow-update { key dhcpupdate;  DHCPS; INCSNET; };
};

zone "24.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.24";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; };
};

zone "25.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.25";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; };
};

zone "27.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.27";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { key dhcpupdate;  };
    ###NSC allow-update { DHCPS; };
};

zone "28.16.10.in-addr.arpa" IN {
```

```
type master;
file "master/in-csnet-10.16.28";

allow-query {
    any;
};
allow-transfer {
    localhost;
    CSDNS;
};
allow-update { DHCPS; INCSNET; };
##NSCallow-update { key dhcpupdate; };
};

zone "29.16.10.in-addr.arpa" IN {
    type master;
    file "master/in-csnet-10.16.29";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
    allow-update { DHCPS; INCSNET; };
    ##NSCallow-update { key dhcpupdate; };
};

zone "254.16.10.in-addr.arpa" IN { ##The reverse for iscsi
    type master;
    file "master/in-csnet-10.16.254";

    allow-query {
        any;
    };
    allow-transfer {
        localhost;
        CSDNS;
    };
};
```