

## @DHCP 설정 및 BIND 설정 [ns.dreaminfo.biz]

```
# apt-get install isc-dhcp-server
```

```
# vim /etc/dhcp/dhcpd.conf
```

```
10 ddns-update-style interim;
11 ddns-updates on;
12 update-static-leases on;
13
14 # option definitions common to all supp
15 option domain-name "dreaminfo.biz";
16 option domain-name-servers 172.16.0.1;
17 option routers 192.168.0.254;
18
```

```
33 subnet 172.16.0.0 netmask 255.255.255.0 {
34 }
35
36 # This is a very basic subnet declaration.
37
38 zone dreaminfo.biz {
39     primary 172.16.0.1;
40 }
41 zone 0.168.192.in-addr.arpa {
42     primary 172.16.0.1;
43 }
44
45
46 subnet 192.168.0.0 netmask 255.255.255.0 {
47     range 192.168.0.100 192.168.0.199;
48 }
49
50 host client1 {
51     hardware ethernet 00:0c:29:32:ff:e5;
52     fixed-address 192.168.0.50;
53     ddns-hostname "client1";
54     ddns-domainname "dreaminfo.biz";
55 }
56
```

```
# systemctl restart isc-dhcp-server
```

```
# vim /etc/bind/named.conf.options
```

```
18 allow-update { 192.168.0.0/24; 192.168.1.0/24; 172.16.0.0/24; };
19
```

```
# systemctl restart bind9
```

## @DHCP Relay 설정 [hq.dreaminfo.biz]

```
# apt-get install isc-dhcp-relay
```

```
# vim /etc/default/isc-dhcp-relay
```

```
10 SERVERS="172.16.0.1"
11
12 # On what interfaces should the relay listen
13 INTERFACES=""
14
15 # Additional options to be passed to the daemon
16 OPTIONS=""
```

```
# systemctl restart isc-dhcp-relay
```