Configure DHCP

1 = root@server:~# apt install isc-dhcp-server

2 = Script /etc/default/isc-dhcp-server

Defaults for isc-dhcp-server initscript

sourced by /etc/init.d/isc-dhcp-server

installed at /etc/default/isc-dhcp-server by the maintainer scripts

#

This is a POSIX shell fragment

#

[...]

On what interfaces should the DHCP server (dhcpd) serve DHCP requests?

Separate multiple interfaces with spaces, e.g. "eth0 eth1".

INTERFACES="eno1"

##
####

3 = Script /etc/dhcp/dhcpd.conf

Sample configuration file for ISC dhcpd for Debian

#

#

The ddns-updates-style parameter controls whether or not the server will

attempt to do a DNS update when a lease is confirmed. We default to the

```
# behavior of the version 2 packages ('none', since DHCP v2 didn't
# have support for DDNS.)
ddns-update-style none;


# option definitions common to all supported networks...
option domain-name "home.lan";  <----
option domain-name-servers 192.168.1.100, 192.168.1.1;  <----


default-lease-time 600;
max-lease-time 7200;


# If this DHCP server is the official DHCP server for the local
# network, the authoritative directive should be uncommented.
authoritative;


# [...]


# [...]


## SubNet home.lan   <=====
subnet 192.168.1.0 netmask 255.255.255.0 {
  range 192.168.1.32 192.168.1.63;
  option routers 192.168.1.1;
  option broadcast-address 192.168.1.255;
}



4 = root@server:~# /etc/init.d/isc-dhcp-server restart
```