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badg35

Create two LANs?

I have a [Turris Omnia](#).

I'm hoping to create two separate networks, lan0 (192.168.1.*) and lan1 (192.168.2.*), that resemble this diagram:

lan0
lan1[Read more](#) ▾

3



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It seems complicated at first, but as you get used to Luci interface, everything works out.

For creating a second LAN, follow the steps on how to create a guest network. Configure VPN client and set it to run on the guest network you created.

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Watada • 6y ago

This is a unique configuration. Firewall settings are straightforward. Block the network that is to use the VPN from WAN access. Their DHCP server should have your "VPN" as the gateway.

What sort of issues are having with DNS?

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I changed the LAN interface, using the UI, to bridge eth0 and wlan0 (removing eth2), which resulted in this change to the /etc/config/network config:

```
config interface 'lan'
    option force_link '1'
    option type 'bridge'
    option proto 'static'
    option ipaddr '192.168.1.1'
    option netmask '255.255.255.0'
    option ip6assign '60'
    option _orig_ifname 'eth0 eth2 wlan0 wlan1'
    option _orig_bridge 'true'
    option ifname 'eth0'
```

I don't know why eth2 and wlan1 are still included in the _orig_ifname setting--this isn't shown in the UI.

I changed the guest_turris interface, using the UI, to bridge eth2 and wlan1 , which results in this change to the network config:

```
config interface 'guest_turris'
    option enabled '1'
    option type 'bridge'
    option proto 'static'
    option ipaddr '10.111.222.1'
    option netmask '255.255.255.0'
    option bridge_empty '1'
    option _orig_ifname 'wlan1'
    option _orig_bridge 'true'
    option ifname 'eth2'
```

Should _orig_ifname include eth2 in it?

I was able to connect to each wireless network (with the appropriate IP address) and fetch a page.

Moreover, ports 0-3 assigned an IP address in the desire subnet, as did port 4 (on a different subnet).

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