

Example Configuration - Creating Services on Network Ports on Different Networks

<https://campus.barracuda.com/doc/10322049/>

This article refers to firmware 4.2 and higher running on the Barracuda Load Balancer model 640 that includes PORT1 through PORT10.

You can create services on each Network Port on different networks.

You can configure Network Ports on both a one-arm and a two-arm configuration for a combined configuration.

Route Path in a Two-Arm Configuration

In the web interface, go to the **BASIC > Services** page, and Create the following services to establish Route Path in a two-arm configuration:

- Service Service1 on [PORT1] and the servers of this service under [PORT6]
- Service Service2 on [PORT2] and the servers of this service under [PORT7]
- Service Service3 on [PORT3] and the servers of this service under [PORT8]
- Service Service4 on [PORT4] and the servers of this service under [PORT9]
- Service Service5 on [PORT5] and the servers of this service under [PORT10]

Any Network Port can be used for either services or servers.

Route Path in a One-Arm Configuration

In the web interface, go to the **BASIC > Services** page, and create the following services to establish Route Path in a one-arm configuration:

- Service Service1 on [WAN] and the servers of this service under [WAN]
- Service Service2 on [PORT1] and the servers of this service under [PORT1]
- Service Service3 on [PORT2] and the servers of this service under [PORT2]
- Service Service4 on [PORT3] and the servers of this service under [PORT3]
- Service Service5 on [PORT4] and the servers of this service under [PORT4]
- Service Service6 on [PORT5] and the servers of this service under [PORT5]
- Service Service7 on [PORT6] and the servers of this service under [PORT6]

- Service Service8 on [PORT7] and the servers of this service under [PORT7]
- Service Service9 on [PORT8] and the servers of this service under [PORT8]
- Service Service10 on [PORT9] and the servers of this service under [PORT9]
- Service Service11 on [PORT10] and the servers of this service under [PORT10]

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