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## Interfaces

<https://campus.barracuda.com/doc/4259975/>

A configured interface is a logical exit point that allows traffic to flow between the Barracuda Web Application Firewall and the servers.

Interfaces can be configured in the **NETWORKS > Interfaces** page. For additional information on these configurations, click **Help** in the relevant section.

### Service Virtual Interfaces

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The **Service Virtual Interfaces** section displays all Service IP addresses as well as any configured virtual interfaces.

### Custom Virtual Interfaces

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The **Custom Virtual Interfaces** section displays all virtual interfaces configured on the Barracuda Web Application Firewall. To add a custom virtual interface to the physical port (WAN or LAN) used to communicate with the servers, do the following:

1. Go to the **NETWORKS > Interfaces** page.
2. In the **Add Custom Virtual Interface** section, specify values for the following fields:
  1. **IP Version** - Select the Internet Protocol version (IPv4 or IPv6) for the interface.
  2. **IP/Network Address** - Enter an IP address to communicate with the servers.
  3. **Netmask** - Enter an associated netmask for the interface.
  4. **Network Group** - Select the network group under which the interface needs to be added.
  5. **Network Interface** - Select the port over which communication needs to be transmitted. To do this, select either WAN or LAN. (Back-end traffic is normally over LAN.).
3. Click **Add**.

### IPv6 Interfaces

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#### IPv6 Service Virtual Interfaces

The **IPv6 Service Virtual Interfaces** section displays all IPv6 Service IP addresses as well as any configured virtual interfaces.

## IPv6 Custom Virtual Interfaces

The **IPv6 Custom Virtual Interfaces** section displays all IPv6 custom virtual interfaces configured on the Barracuda Web Application Firewall.

To add an IPv6 custom virtual interface, select **IPv6** as **IP Version** in the **Add Custom Virtual Interface** section, specify values for other fields and click **Add**.

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