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## Services

<https://campus.barracuda.com/doc/19333358/>

A service is a combination of a virtual IP (VIP) address and one or more TCP/UDP ports. Traffic arriving at the designated ports for the specified VIP address is directed to one of the real servers that are associated with that particular service. The Barracuda Load Balancer ADC determines which connections or requests are distributed to each real server based on the load balancing settings that are configured for the service.

## Service Types

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You can configure the following types of services:

- [Layer 4 TCP and Layer 4 UDP](#)
- [Barracuda Web Security Gateway Deployment](#)
- [TCP Proxy, Secure TCP Proxy, and UDP Proxy](#)
- [HTTP Service and HTTPS Service](#)
- [Instant SSL Service](#)
- [FTP and FTP SSL Service](#)
- [Layer 7 RDP](#)

## Configuring Services and Servers

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For information on configuring services and their real servers, see the following articles:

- [How to Create a Service](#)
- [Persistence Settings](#)
- [How to Configure Service Groups and Service Group Persistence](#)
- [SSL Offloading](#)
- [How to Enable HTTP/2](#)
- [How to Secure Communication with Real Servers](#)
- [How to Select a Scheduling Policy](#)
- [How to Configure Adaptive Scheduling](#)

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