

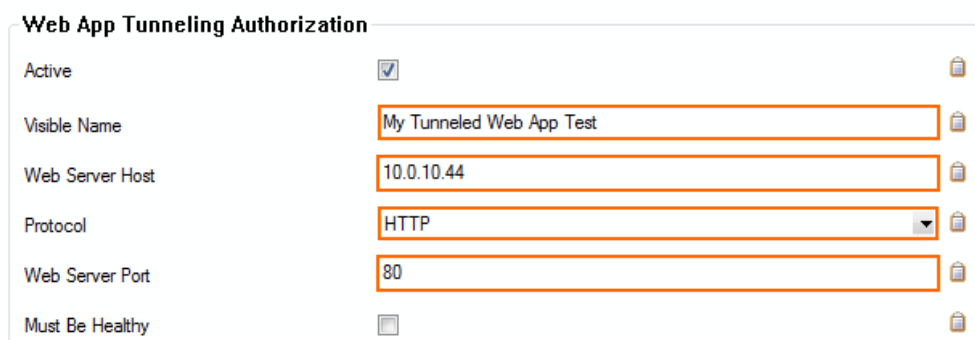
How to Configure a Tunneled Web App

<https://campus.barracuda.com/doc/79462829/>

Create tunneled web apps to allow SSL VPN users to access web-based internal applications through an SSL tunnel created by CudaLaunch for Desktop. The client then connects to a dynamically generated port on the loopback interface (e.g., 127.0.0.1:7324). CudaLaunch forwards the web traffic through the SSL tunnel to the SSL VPN service and the web server behind it

Configure a Tunneled Web App

1. Go to **CONFIGURATION > Configuration Tree > Box > Virtual Servers > your virtual server > Assigned Services > VPN-Service > SSL-VPN.**
2. In the left menu, select **Web Apps.**
3. Click **Lock.**
4. Click **+** to add a tunneled web app to the **Tunneled Web Apps** list.
5. Enter a **Name** and click **OK.** The **Tunneled Web Apps** window opens.
6. Enter the **Visible Name.** This is the name used in the web portal and CudaLaunch.
7. Enter the hostname, FQDN, or IP address of the **Web Server Host.** E.g.,
test.barracuda.com
8. From the **Protocol** list, select **HTTP** or **HTTPS** matching the protocol used by the web service.
9. Enter the **Web Server Port.**



Active	<input checked="" type="checkbox"/>	
Visible Name	<input type="text" value="My Tunneled Web App Test"/>	
Web Server Host	<input type="text" value="10.0.10.44"/>	
Protocol	<input type="text" value="HTTP"/>	
Web Server Port	<input type="text" value="80"/>	
Must Be Healthy	<input type="checkbox"/>	

10. (optional) Check **Must be Healthy** if the Windows client has to pass a health check before launching the web forward. This setting requires a configured access monitor. For more information, see [How to Use the Barracuda Access Monitor.](#)
11. (optional) To restrict access to the web forward by user group, replace the * entry in the **Allowed User Groups** list. Click **+** to add new user groups.
12. (optional) Click **Ex/Import** to upload a custom icon.
13. Click **OK.**
14. Click **Send Changes** and **Activate.**

Figures

1. ssl_vpn_tunneled_webapp_01.png

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