

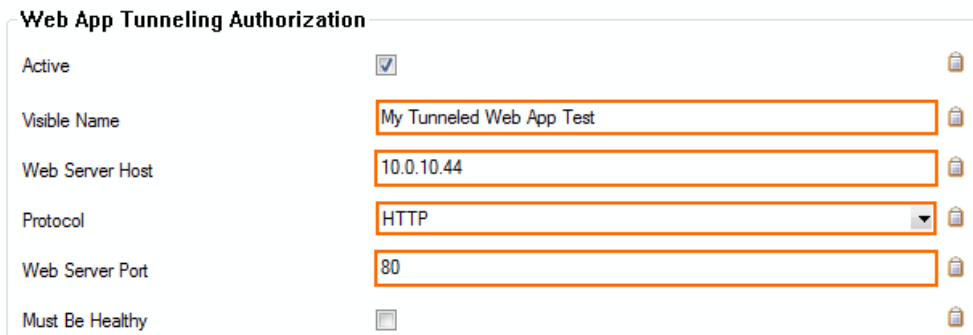
How to Configure a Tunneled Web App

<https://campus.barracuda.com/doc/22787/>

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 > 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**.



10. (optional) Check **Must be Healthy** if the Windows client must 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. (optional) To make this resource available only when enabled by super user groups:
 - o Expand the **Configuration Mode** menu on the left, and select **Switch to Advanced View**.
 - o Scroll down to the **Dynamic Access** section.
 - o Select the **Dynamic App** check box.
 - o Allow super user groups to enable, disable, or time-enable the resource.
 - o Select the **Allow Maximum/Minimum Time** check boxes and restrict the maximum and

minimum amount of time this resource can be time-enabled for.

14. Click **OK**.
15. Click **Send Changes** and **Activate**.

Figures

1. ssl_vpn_tunneled_webapp_01.png

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