

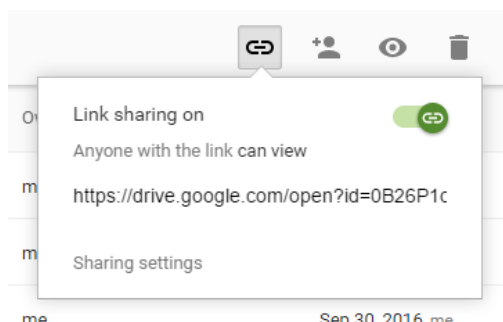
Example - Use SSL VPN Web Apps for External File Share Links

<https://campus.barracuda.com/doc/55312804/>

The SSL VPN service allows administrators to distribute files stored on external cloud storage providers such as Google Drive or Microsoft One Drive via Web App resources. Upload the software to the cloud storage and create a web app resource using the public link. When the user logs in to the SSL VPN portal via web interface or CudaLaunch the file can be downloaded by clicking on the Web App resource.

Before you begin

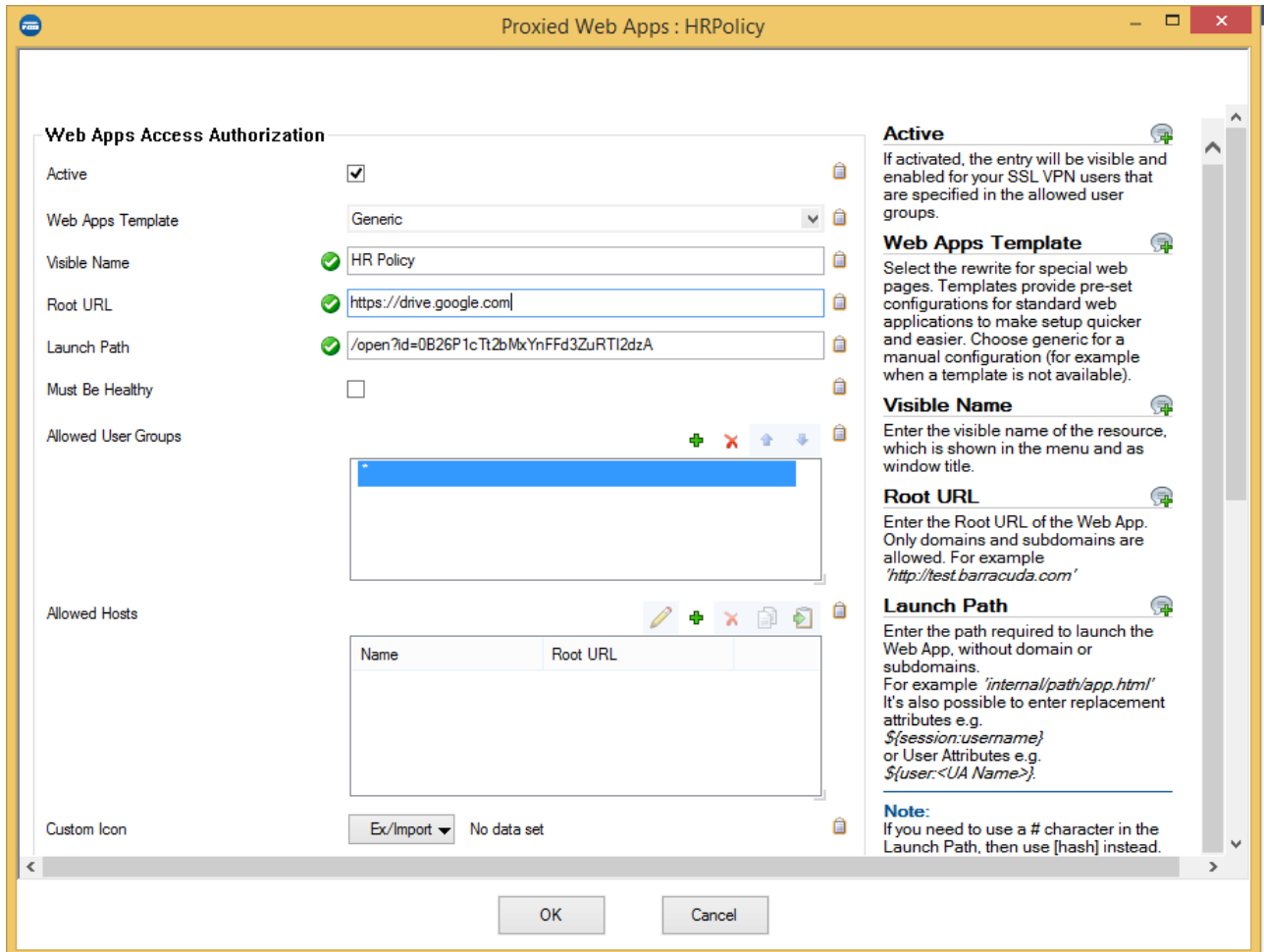
- Upload the file to your cloud storage provider and create a public link for the file. Link sharing must be enabled for the users to access the file.



- The client's operating system and browser must be able to open the link and to launch the distributed file or software.

Create a web app resource in SSL VPN

1. Go to **CONFIGURATION > Configuration Tree > Box > Virtual Servers > your virtual server > Assigned Services > VPN > SSL-VPN**.
2. In the left menu, select **Web Apps**.
3. Click **Lock**.
4. In the **Proxied Web Apps** section, click **+** to add the web app to the list.
5. Enter a **Name** for the web app and click **OK**. The **Proxied Web Apps** window opens.
6. Select **Generic** from the **Web Apps Template** drop-down list.
7. Enter the **Visible Name**. This is the name used in the portal or in CudaLaunch for this web app.
8. Enter the **Root URL** of the web app. E.g., `https://drive.google.com`
9. In the **Launch Path** field, enter the path of the public link without the **Root URL**.



The screenshot shows the 'Proxied Web Apps : HRPOLICY' configuration window. The 'Web Apps Access Authorization' section is active, with the 'Active' checkbox checked. The 'Web Apps Template' is set to 'Generic'. The 'Visible Name' is 'HR Policy', the 'Root URL' is 'https://drive.google.com', and the 'Launch Path' is '/open?id=0B26P1cTt2bMxYnFFd3ZuRTI2dzA'. The 'Must Be Healthy' checkbox is unchecked. The 'Allowed User Groups' section is empty. The 'Allowed Hosts' section is also empty. The 'Custom Icon' section shows 'Ex/Import' and 'No data set'. On the right, there is a sidebar with 'Active' status, 'Web Apps Template' description, 'Visible Name' description, 'Root URL' description, 'Launch Path' description, and a 'Note' about using a hash character in the launch path.

Web Apps Access Authorization

Active ☒

Web Apps Template: Generic

Visible Name: HR Policy

Root URL: https://drive.google.com

Launch Path: /open?id=0B26P1cTt2bMxYnFFd3ZuRTI2dzA

Must Be Healthy: ☐

Allowed User Groups

Allowed Hosts

Custom Icon: Ex/Import No data set

Active
If activated, the entry will be visible and enabled for your SSL VPN users that are specified in the allowed user groups.

Web Apps Template
Select the rewrite for special web pages. Templates provide pre-set configurations for standard web applications to make setup quicker and easier. Choose generic for a manual configuration (for example when a template is not available).

Visible Name
Enter the visible name of the resource, which is shown in the menu and as window title.

Root URL
Enter the Root URL of the Web App. Only domains and subdomains are allowed. For example 'http://test.barracuda.com'

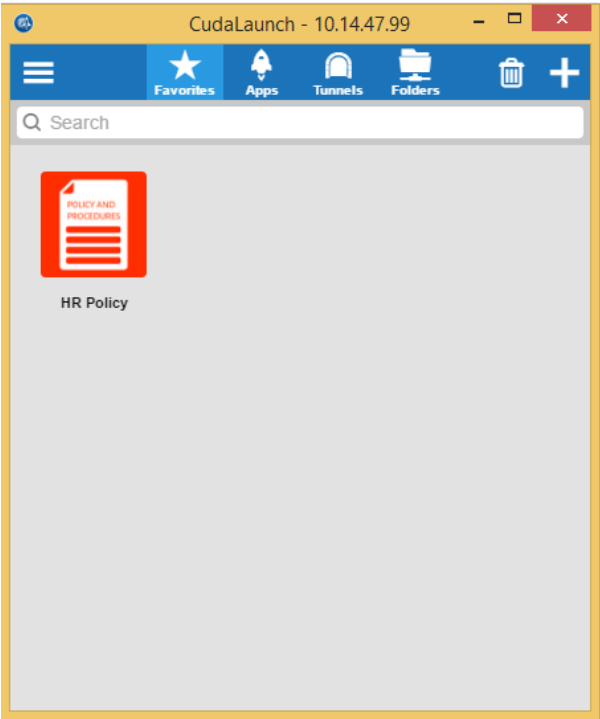
Launch Path
Enter the path required to launch the Web App, without domain or subdomains. For example 'internal/path/app.html' It's also possible to enter replacement attributes e.g. `${session:username}` or User Attributes e.g. `${user:<UA Name>}`.

Note:
If you need to use a # character in the Launch Path, then use [hash] instead.

OK Cancel

10. To configure **Authentication** (single sign-on) for this web app, see [How to Configure Single Sign On for Proxied Web Apps](#).
11. Click **OK**.
12. Click **Send Changes** and **Activate**.

The user can now access the web app resource in the portal or in CudaLaunch and download the software by clicking on the link.



Figures

1. link_sharing_01.png
2. link_sharing_02.png
3. link_sharing_03.png

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