

How to Configure an Outlook Web Access Web App

<https://campus.barracuda.com/doc/17338/>

The Barracuda CloudGen Firewall SSL VPN offers preconfigured web app templates for Outlook Web Access 2003 to 2013. By default, the session username and password is used to authenticate on the Outlook Web Access portal. If the user must use a different password or user to sign in, create user attributes to replace the session attributes.

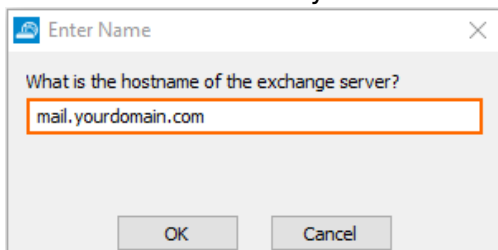
Configure an Outlook Web Access Web App (OWA)

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. In the **Proxied Web Apps** section, click **+** to add a web app to the list.
5. Enter a **Name** for the web app and click **OK**. The **Proxied Web Apps** window opens.
6. Select **OWA** template matching your Exchange server from the **Web Resource Template** drop-down list.



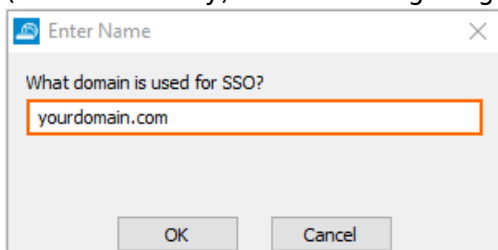
The dialog box titled "Web Apps Access Authorization" has two fields. The "Active" field has a checked checkbox. The "Web Apps Template" field has a green checkmark icon and a dropdown menu showing "OWA_2003".

7. Enter the hostname of your Microsoft Exchange server and click **OK**.



The dialog box titled "Enter Name" asks "What is the hostname of the exchange server?". The text "mail.yourdomain.com" is entered in the text field. There are "OK" and "Cancel" buttons at the bottom.

8. (OWA 2003 only) Enter the single sign-on (SSO) domain for your Exchange server and click **OK**.



The dialog box titled "Enter Name" asks "What domain is used for SSO?". The text "yourdomain.com" is entered in the text field. There are "OK" and "Cancel" buttons at the bottom.

9. Enter the **Visible Name**. This is the name used in the desktop and mobile portal for this web app.
10. (optional) Check **Must be Healthy** if the user must pass a health check before launching the web app. This setting requires a configured NAC client on a Windows device and policy server. For more information, see [Access Control Service](#).
11. (optional) To restrict access to the web app by user group, replace the * entry in the **Allowed**

User Groups list. Click **+** to add new user group.

12. (optional) Click **Ex/Import** to upload a custom icon.
13. (optional) To use user attributes to sign in, replace the session attributes in the username and password entries with user attributes. For more information on how to create user attributes, see [How to Use and Create Attributes](#).
14. (optional) To make this resource available only when enabled by a super user:
 - Expand the **Configuration Mode** menu on the left, and select **Switch to Advanced View**.
 - Scroll down to the **Dynamic Access** section.
 - Select the **Dynamic App** check box.
 - Allow super users to enable, disable, or time-enable the resource.
 - Select the **Allow Maximum/Minimum Time** check boxes and restrict the maximum and minimum amount of time this resource can be time-enabled for.
15. Click **OK**.
16. Click **Send Changes** and **Activate**.

Figures

1. owa01.png
2. owa02.png
3. owa03.png

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