

How to Create an Application Object

<https://campus.barracuda.com/doc/96026231/>

An application object is a reusable combination of predefined applications and custom applications. You can use application objects to create your own set of applications with custom Include and Exclude lists.

With Barracuda CloudGen Firewall version 8.3.0, a new feature 'Policy Profiles' has been implemented. Policy profiles are centrally managed, (pre-)defined rules for handling network traffic and applications. Instead of creating application objects, you can also switch from the application ruleset to the Policy Profiles view and configure application policies. For more information, see [Policy Profiles](#) and [How to Create Application Policies](#).

Create an Application Object

1. Go to **CONFIGURATION > Configuration Tree > Box > Assigned Services > Firewall > Forwarding Rules**.
2. Click **Lock**.
3. In the left menu, expand **Firewall Objects** and select **Applications**.
4. Right-click the table and select **New > Application Object**.
5. Enter a **Name** and an optional **Comment**.
6. Select **Applications** as the filtering option.
7. Use the filter text boxes above each column to identify the application.

Edit Application Object: Combine Objects and Applications

Name: Save

Comment:

☐ Objects ☒ Applications ☐ Custom Applications

Select Applications or Objects					
face	Social Networking	Filter	Supports File Transfer	Filter	Filter
Name	App Category	Risk	Properties	Info	Depends on
Facebook	Social Networking	2	Time/Productivity Consumi...	Facebook is a social networking service and web...	Web browsing
Facebook at Work	Social Networking	2	Time/Productivity Consumi...	Facebook at Work lets you create a work accou...	Web browsing
Facebook Marketpl...	Social Networking	2	Time/Productivity Consumi...	Marketplace is a convenient destination on Face...	Web browsing
Facebook Photos	Social Networking	3	Bandwidth Consuming, Tim...	This sub-application identifies the usage of Faceb...	Web browsing
Facebook Videos a...	Social Networking	3	Bandwidth Consuming, Tim...	This sub-application identifies the usage of Faceb...	Web browsing

Select the applications that you want to add to your application object and either drag them to the **Application Set** section or click the plus sign (+) that appears on mouse-over in the **Name** column.

You must always include the **Base** component of the application.

Select Applications or Objects					
face	▼ Social Networking	▼ Filter	Supports File Transfer	▼ Filter	Filter
Name	App Category	Risk	Properties	Info	Depends on
Facebook	Social Networking	2	Time/Productivity Consumi...	Facebook is a social networking service and web...	Web browsing
Facebook at Work	Social Networking	2	Time/Productivity Consumi...	Facebook at Work lets you create a work accou...	Web browsing
Facebook Marketpl...	Social Networking	2	Time/Productivity Consumi...	Marketplace is a convenient destination on Face...	Web browsing

- 8. Click **Save** .
- 9. Click **Send Changes** and **Activate**.

Figures

1. fb_app_new.png
2. fb_app_set.png

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