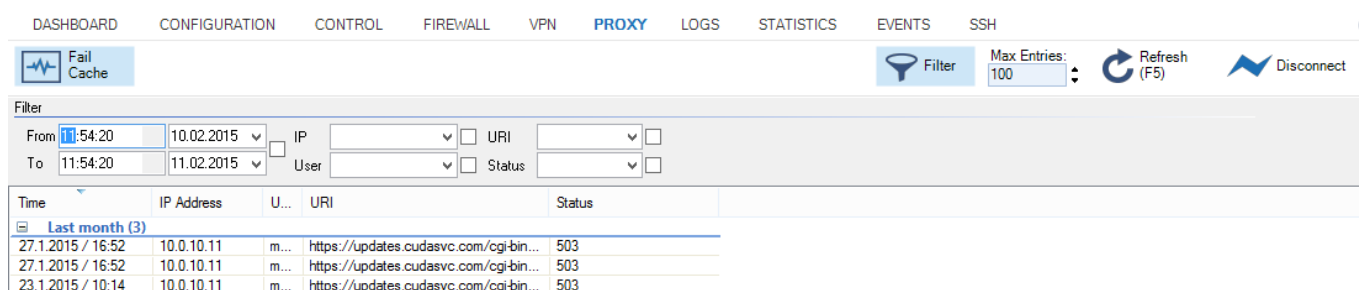


## PROXY Tab

<https://campus.barracuda.com/doc/96026481/>

The **PROXY** tab provides access to the **Fail Cache** page and lets you monitor and manage fail-access cache entries that are generated by the HTTP Proxy service. To display this tab in the service bar, you must introduce the HTTP Proxy service. For more information, see [How to Set Up and Configure the HTTP Proxy](#). When configuring the HTTP Proxy service, ensure that you select the **Enable Fail Cache** option.



The screenshot shows the Barracuda CloudGen Firewall interface with the **PROXY** tab selected. The **Fail Cache** page is displayed, showing a filter section and a table of cache entries.

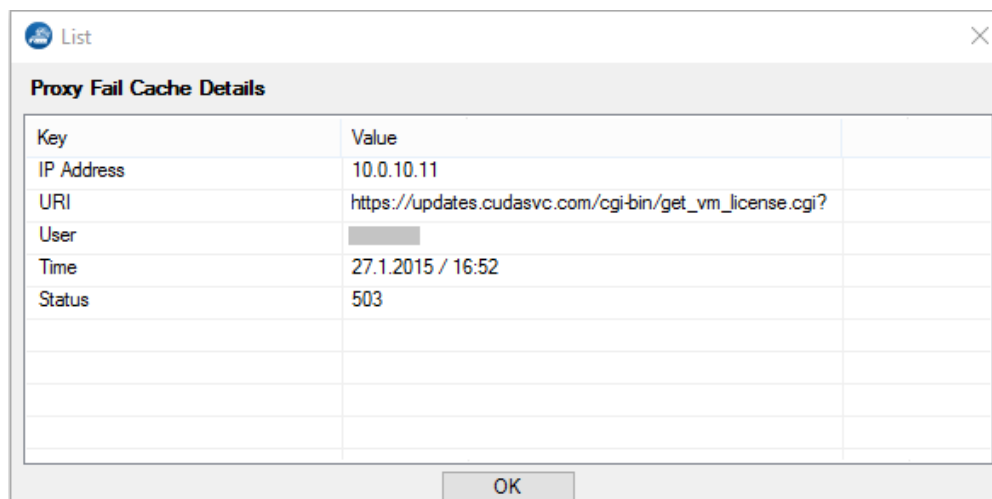
**Filter:**

From: 11:54:20 To: 11:02:2015 IP: [ ] URI: [ ] User: [ ] Status: [ ]

**Table:**

Time	IP Address	U...	URI	Status
Last month (3)				
27.1.2015 / 16:52	10.0.10.11	m...	https://updates.cudasvc.com/cgi-bin...	503
27.1.2015 / 16:52	10.0.10.11	m...	https://updates.cudasvc.com/cgi-bin...	503
23.1.2015 / 10:14	10.0.10.11	m...	https://updates.cudasvc.com/cgi-bin...	503

The **PROXY > Fail Cache** page provides information about the location, status, and time when the action was performed. To display the details, double-click an entry in the list.



The screenshot shows the **Proxy Fail Cache Details** window, which displays the details of a selected entry from the Fail Cache table.

**Proxy Fail Cache Details**

Key	Value
IP Address	10.0.10.11
URI	https://updates.cudasvc.com/cgi-bin/get_vm_license.cgi?
User	[REDACTED]
Time	27.1.2015 / 16:52
Status	503

OK

The columns in the **Proxy Fail Cache Details** window provide the following information:

- **IP Address** – The IP address of the source.
- **URI** – The destination URL path.
- **User** – The user who performed the action.
- **Time** – The date and time when the action was performed.
- **Status** – The status ID of the process.

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## Managing Cache Entries

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On the **PROXY > Fail Cache** page, you can view the details of each fail-access cache entry generated by the HTTP Proxy service. To manage the list, you can refresh the page automatically or manually, delete entries, and specify which columns are displayed or hidden. To filter the list, click the **Filter** icon on the top right of the page. In the **Filter** section, enter the details in the corresponding fields.

Right-clicking an entry in the list opens a context menu with the following options:

- **Flush Cache** – Select this option to remove an access cache entry or to clear the whole cache list.
- **Ungroup** – Select this option to ungroup entries that are grouped using the following **Group by** setting.
- **Group by** – To group entries by IP address, user, HTTP status, or time, expand this menu and select the appropriate check boxes.
- **Show Time in UTC** – Displays the time in UTC format.
- **Tools** – Provides the standard **Tools** context menu with the options to export listed entries to file or clipboard.

## Figures

1. proxy.png
2. proxy1.png

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