

How to Configure Custom Block Pages

<https://campus.barracuda.com/doc/43843956/>

The Barracuda NG Firewall uses generic, unbranded block pages by default. You can change the HTML source of these pages to adjust the content and style to fit your needs. Each page has a predefined list of placeholder objects that are replaced on-the-fly by the Barracuda NG Firewall when the block page is delivered to the client. Custom block pages can only be used for services using the Forwarding or Distributed Firewall services. The HTTP proxy does not support custom block pages.

Block Page	Service	Action Triggering the Block Page
Access Block Page	Firewall Service	Matching Deny or Block access rule with the advanced setting Block Page for TCP 80 set to Access Block Page .
Application Control Block Page	Firewall Service / Application Control 2.0	Connection blocked due to the action set in the matching application rule.
Fail-Close Block Page	URL Filter or Virus Scanner not available	The Fail Close policy for the URL Filter, Virus Scanner, or SSL Interception must be set and: <ul style="list-style-type: none"> • URL Filter or Virus Scanner service is unavailable • Configuration settings prevented the virus scanning engine from scanning the file. E.g., Block encrypted archives. • SSL Interception is unavailable. • Internal errors.
Quarantine Page	ATD	Page displayed for users in ATD quarantine.
URL Filter Block Page	Firewall Service / URL Filter	Connection blocked due to a URL Filter category.
URL Filter Warning Page	Firewall Service / URL Filter	Connection blocked due to a URL Filter category.
Virus Scanner Block Page	Virus Scanner, ATD	Connection/Download blocked due to detected Malware

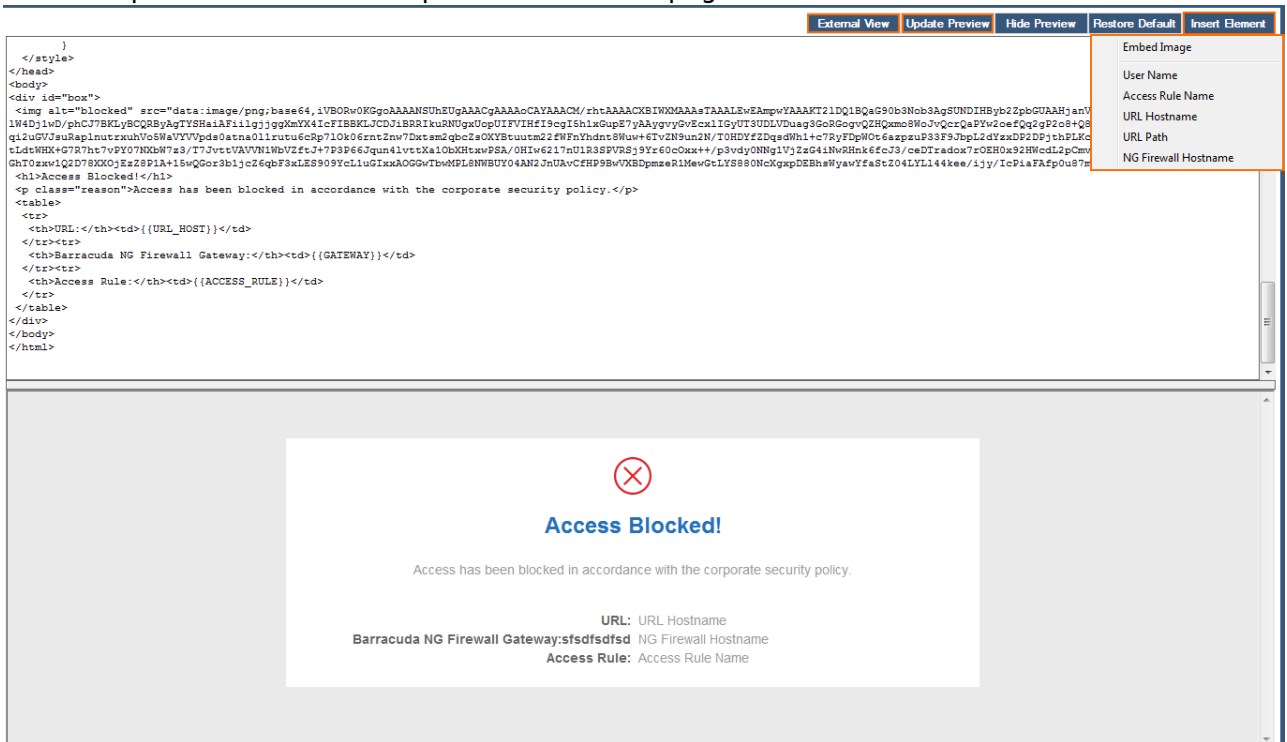
In this article

Edit a Block Page

You can use HTML, CSS, and JavaScript code. Images up to 30 kB can be inserted as base64 encoded HTML code.

1. Go to **CONFIGURATION > Configuration Tree > Box > Virtual Servers > your virtual server > Firewall > Response Messages.**
2. Click **Lock.**
3. In the left menu, click the block page you want to edit.
4. In the HTML source code window, edit the source code of the block page.

You can use CSS, JavaScript and HTML.
5. Click **External View** or **Update Preview** to see the changes in an external browser or the preview area.
6. (optional) Click **Insert Element** to insert placeholder values or images into the block page. The available placeholder values depend on the block page.



The screenshot shows the configuration interface for a block page. At the top, there are tabs for 'External View', 'Update Preview', 'Hide Preview', 'Restore Default', and 'Insert Element'. Below the tabs is a text area containing HTML source code. The code includes a table with columns for 'URL Hostname', 'Access Rule Name', 'URL Path', and 'NG Firewall Hostname'. Below the code is a preview area showing a red 'X' icon and the text 'Access Blocked!'. Below the preview area is a table with columns for 'URL: URL Hostname', 'Barracuda NG Firewall Gateway: sfsdfsdfsd NG Firewall Hostname', and 'Access Rule: Access Rule Name'.

7. Click **Send Changes** and **Activate.**

Reset a Block Page to the Factory Default

You can reset the block pages to its default value

1. Go to **CONFIGURATION > Configuration Tree > Box > Virtual Servers > your virtual server > Firewall > Response Messages.**
2. Click **Lock.**
3. In the left menu, click on the block page you want to reset.
4. Click on **Restore Default.**



5. Click **Yes**.
6. Click **Send Changes** and **Activate**.

Figures

1. block01.png
2. reset_block_page.png

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