

How to Configure Guest Access with a Confirmation Page

<https://campus.barracuda.com/doc/42044435/>

The guest access confirmation page allows you to control access to the Internet or other networks by only allowing authenticated users. Unauthenticated users are redirected to a customizable confirmation form on the Barracuda NG Firewall. After clicking **Proceed** a user in the form LP- is created. Users who have already been authenticated or have been identified by the Barracuda DC Agent are not prompted to log in. The authentication expires after 20 minutes.



In this article:

Step 1. Enter the Guest Access Confirmation Text


You can customize the text the user has to acknowledge.

1. Open the **Forwarding Settings** page (**Config > Full Config > Virtual Servers > your virtual server > Assigned Services > Firewall**).
2. Click **Lock**.
3. In the left menu, click **Guest Access**.
4. (optional) Modify the **Renew Confirmation After (min)** entry to configure a longer or shorter authentication expiration time.
5. (optional) Modify the **Auto Renew Confirmation (min)** entry. During this time span (in minutes) the user is automatically logged in again without having to re-authenticate.
6. Enter the **Confirmation text**. You can use HTML tags.

Timing

Renew Confirmation After (min.)	<input type="text" value="20"/>	
Auto. Renew Confirmation (min.)	<input type="text" value="5"/>	

Customization [Confirmation]

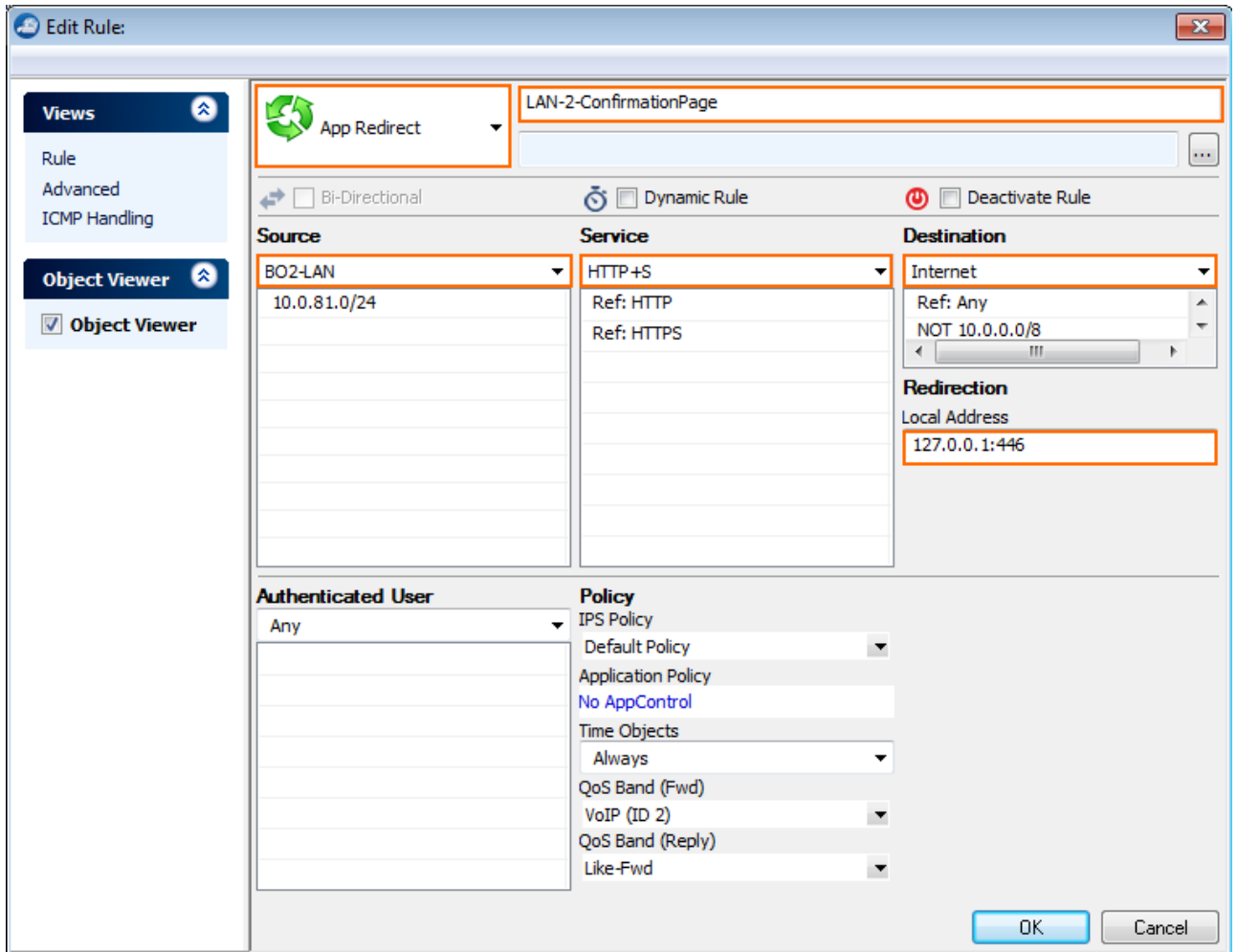
Confirmation text	<input type="text" value="This is the custom confirmation text. Modify as you see fit."/>	
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7. Click **Send Changes** and **Activate**.

Step 2. Create an App Redirect Access Rule

Create an app redirect access rule that redirects the user to the FWauth daemon on Port TCP 446 on the Barracuda NG Firewall, which displays the confirmation page and redirects the user afterwards.

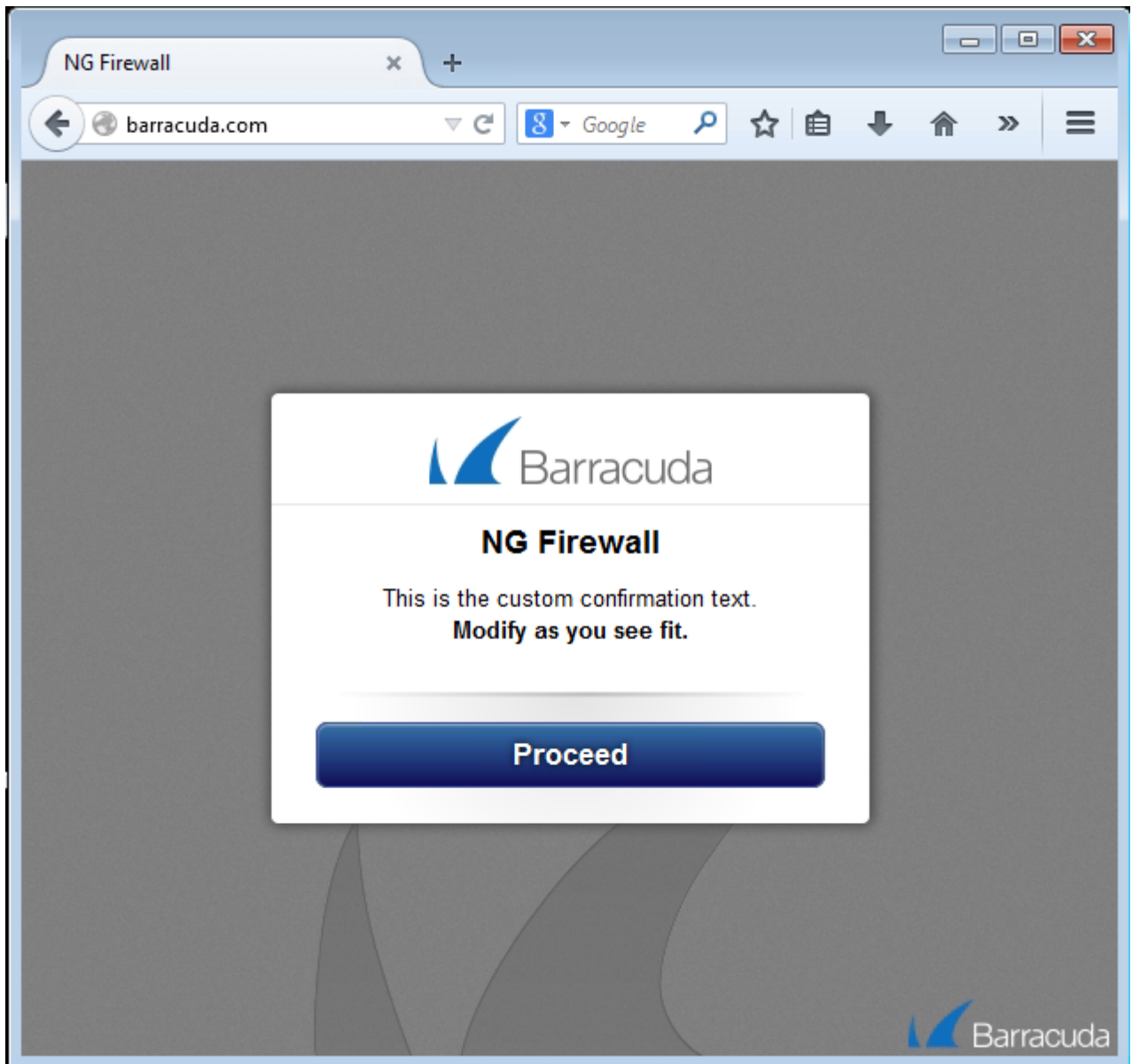
1. Open the **Forwarding Rules** page (**Config > Full Config > Virtual Servers > your virtual server > Assigned Services > Firewall**).
2. Click **Lock**.
3. Create an **App Redirect** access rule:
 - **Action** – Select **App Redirect**.
 - **Source** – Select the source network(s).
 - **Service** – Select **HTTP+S**. Since the user has to use a browser to access the confirmation page, limit the service to HTTP and HTTPS.
 - **Destination** – Select the destination. E.g., **Internet**.
 - **Redirection** – Enter **127.0.0.1:446**
 - **Authenticated User** – Select **Any**.
4. Click **OK**.



5. Place the access rule so that it is the first rule to match for HTTP+S and unauthenticated users, but after the rule allowing DNS access if the DNS server is not in the local network.
6. Click **Send Changes** and **Activate**.

Log in Using the Guest Access Confirmation Page

1. Open the browser and enter an URL.
2. If you are unauthenticated, you are redirected to the confirmation page.



3. Click **Proceed**.
4. You are now redirected to the original URL.

Figures

1. CP_confirm01.png
2. CP_confirm02.png
3. CP_confirm03.png

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