How to Create and Activate a Dynamic Firewall Rule

https://campus.barracuda.com/doc/41115744/

Dynamically activated rules are flagged by the clock icon. Dynamic firewalls rules prevent the security vulnerabilities caused by forgetting to revoking service access that is needed only temporarily. If you create a dynamic rule, it is inactive by default and can be enabled on demand for a configured time span.

Create a Dynamic Firewall Rule

1. Open the **Forwarding Rules** page (Config > Full Config > Virtual Servers > your virtual server > Assigned Services > Firewall).
2. Click **Lock**.
3. Edit the firewall rule you want to make dynamic.
4. Enable **Dynamic Rule**.
5. Click **OK**.
6. Click **Send Changes** and Activate.

Enable and Disable Dynamic Rules via NG Admin

1. Open the **Dynamic** page (FIREWALL > Dynamic).
2. Double click a dynamic rule to open the **Change Dynamic Rule** dialog.
3. Select **Enable** to enable the rule.
4. If you want the rule to be enabled temporarily enter the time span in the **Timer** section.
5. Select an action from the **Action** on expiry drop down list.
   - **Enable** - Enables the firewall rule.
   - **Disable** - Disables the firewall rule.
- **Disable & Terminate** - Disables the rule and terminates all existing connections based on this rule.
- **Block** - Blocks all traffic matching this rule explicitly.
- **Block & Terminate** - Blocks all traffic matching this rule and terminates all existing connections based on this rule explicitly.
- **None** - None.

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

Enable and Disable Dynamic Rules via SSL VPN Desktop and Mobile Portal

Create a dynamic firewall rule resource to be able to use the web interface to enable or disable dynamic firewall rules on the SSL VPN desktop or mobile portal.

For more information, see and **Mobile Portal User Guide**.
Figures

1. FW_Dynamic.png
2. dyn.jpg