

pfSense - Feature #3387

process_alias_urltable Frequency

01/06/2014 11:35 AM - Shawn Bruce

Status:	New	Start date:	01/06/2014
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Rules/NAT	Estimated time:	0.00 hour
Target version:			
Description			
Currently the urltable design only allows for updates on a daily interval and is processed via crontab every 12 hours. It would be more beneficial to allow the user to decide on the update frequency in minutes instead.			
Proposed changes:			
1.)Change the frequency from a dropdown to a text field.			
2.)Change current crontab to: * * * * * root /usr/bin/nice -n20 /etc/rc.update_urltables			
3.)Change process_alias_urltable() to use 60 instead of 86400 seconds (After pending merge https://github.com/pfsense/pfsense/pull/876)			

History

#1 - 01/07/2014 04:12 AM - Renato Botelho

A code to upgrade current config to new format will be necessary too

#2 - 01/07/2014 04:11 PM - Shawn Bruce

- File urltable_freq.diff added

I have created a diff for firewall_aliases_edit.php against the latest git version. Would this be acceptable?

I am not sure how #2 is handled as I only saw the crontab entry being populated from the /etc/inc/upgrade_config.inc file

#3 - 01/07/2014 04:12 PM - Shawn Bruce

Shawn Bruce wrote:

I have created a diff for firewall_aliases_edit.php against the latest git version. Would this be acceptable?

I am not sure how item 2 is handled as I only saw the crontab entry being populated from the /etc/inc/upgrade_config.inc file

#4 - 01/07/2014 04:39 PM - Shawn Bruce

Ah never mind. I forgot about the ability to change the type on the fly...

#5 - 02/10/2015 01:02 PM - Dave Minogue

rc.update_urltables accepts the parameter argv¹, and looks for the option now.

I've put in my crontab

```
* * * * * root /usr/bin/nice -n20 /etc/rc.update_urltables now
```

Then modified rc.update_urldata to made this change

```
foreach ($todo as $t) {  
    if( $argv[1] == "now" ) {  
        $t['freq']=0;  
    }  
}
```

So while this works for me with the one update call I make to a script that monitors all my EC2 IPs..

This solves my issue for now, but I think it would definitely make more sense to have freq be able to accept minutes rather than days.

Files

urldata_freq.diff	1.27 KB	01/07/2014	Shawn Bruce
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