

pfSense - Feature #10238

Periodic Scrub of ZFS filesystem

02/07/2020 10:40 AM - Mathew Keith

Status:	New	Start date:	02/07/2020
Priority:	Very Low	Due date:	
Assignee:		% Done:	0%
Category:	Operating System	Estimated time:	0.00 hour
Target version:			
Description			
Add support for a periodic zfs scrub of the ZFS filesystem through the GUI. Selecting an interval (weekly or monthly only?) a start date, and timeframe should be sufficient. The purpose of this is to detect filesystem corruption which is a good indicator that a drive is about to fail.			

History

#1 - 02/07/2020 11:21 AM - Jim Pingle

- Category set to Operating System

#2 - 02/07/2020 11:29 AM - Mathew Keith

I was able to add a package CRON and add the following to it:

```
0 0 1 * * root /sbin/zpool scrub zroot
```

This should execute the scrub monthly.