

## FreeNAS - Feature #56475

Feature # 53631 (Closed): Improve resilvering icon & pop-up information

### Add remaining scrub time to pool.query and event

11/08/2018 05:23 AM - William Grzybowski

<b>Status:</b> Done	<b>Estimated time:</b> 0.00 hour
<b>Priority:</b> No priority	
<b>Assignee:</b> Waqar Ahmed	
<b>Category:</b> Middleware	
<b>Target version:</b> 11.3-ALPHA1	
<b>Severity:</b> Low Medium	<b>Needs Merging:</b> No
<b>Reason for Closing:</b>	<b>Needs Automation:</b> No
<b>Reason for Blocked:</b>	<b>Support Suite Ticket:</b> n/a
<b>Needs QA:</b> No	<b>Hardware Configuration:</b>
<b>Needs Doc:</b> No	
<b>Description</b>	
<b>Acceptance Criteria</b> Will be tested in parent ticket	
<b>Related issues:</b> Copied to FreeNAS - Feature #72371: Display remaining scrub time in new UI <span style="float: right;"><b>Ready for Testing</b></span>	

#### Associated revisions

##### Revision 18edbe85 - 12/18/2018 03:04 PM - Waqar Ahmed

Show remaining time when scrubbing

This commit introduces a property in ZpoolScrub class which enables us to get remaining seconds left for an active scrub. It also adds a condition where we return None for end time of a scrub if we have an active scrub in progress as there is no end time at that point and the time returned is start of the epoch.

Ticket: #56475

##### Revision 4e192577 - 12/19/2018 09:34 AM - Waqar Ahmed

Show remaining time when scrubbing (#29)

This commit introduces a property in ZpoolScrub class which enables us to get remaining seconds left for an active scrub. It also adds a condition where we return None for end time of a scrub if we have an active scrub in progress as there is no end time at that point and the time returned is start of the epoch.

Ticket: #56475

#### History

##### #1 - 11/21/2018 06:20 AM - William Grzybowski

- Assignee changed from William Grzybowski to Waqar Ahmed

Waqar, can you please implement it in py-libzfs, please? I am thinking exposing a total\_secs\_left in ZPoolScrub.

We can just copy the logic from cddl/contrib/opensolaris/cmd/zpool/zpool\_main.c

**#2 - 12/17/2018 07:11 AM - Waqar Ahmed**

- Status changed from Not Started to In Progress

**#3 - 12/19/2018 09:48 AM - Waqar Ahmed**

- Status changed from In Progress to Ready for Testing

PR - <https://github.com/freenas/py-libzfs/pull/29>

**#4 - 01/21/2019 11:01 AM - Dru Lavigne**

- Target version changed from 11.3 to 11.3-BETA1

**#5 - 01/28/2019 06:56 AM - Dru Lavigne**

- Copied to Feature #72371: Display remaining scrub time in new UI added

**#6 - 01/28/2019 06:57 AM - Dru Lavigne**

- Status changed from Ready for Testing to Done

- Needs Doc changed from Yes to No

- Needs Merging changed from Yes to No

**#8 - 04/02/2019 08:21 AM - Dru Lavigne**

- Target version changed from 11.3-BETA1 to 11.3-ALPHA1