

FreeNAS - Bug #27342

Fix detaching a degraded or offlined disk from a boot pool

12/20/2017 09:57 AM - William Grzybowski

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|-------------------------------------|----------------------------------|
| Status: Done | |
| Priority: Important | |
| Assignee: William Grzybowski | |
| Category: Middleware | |
| Target version: 11.2-BETA1 | |
| Seen in: 11.1 | Needs Merging: No |
| Severity: New | Needs Automation: No |
| Reason for Closing: | Support Suite Ticket: n/a |
| Reason for Blocked: | Hardware Configuration: |
| Needs QA: No | ChangeLog Required: No |
| Needs Doc: No | |

Description

```
Traceback (most recent call last):

File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 150, in call_method
    result = await self.middleware.call_method(self, message)

File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 904, in call_method
    return await self._call(message['method'], serviceobj, methodobj, params, app=app)
File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 872, in _call
    return await methodobj(*args)
File "/usr/local/lib/python3.6/site-packages/middlewared/schema.py", line 490, in nf
    return await f(*args, **kwargs)
File "/usr/local/lib/python3.6/site-packages/middlewared/plugins/boot.py", line 145, in detach
    await self.middleware.call('zfs.pool.detach', 'freenas-boot', dev)
File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 908, in call
    return await self._call(name, serviceobj, methodobj, params)

File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 880, in _call
    return await self.run_in_thread_pool(pool, methodobj, *args)
File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 841, in run_in_thread_po
ol
    await task

File "/usr/local/lib/python3.6/concurrent/futures/thread.py", line 56, in run
    result = self.fn(*self.args, **self.kwargs)

File "/usr/local/lib/python3.6/site-packages/middlewared/schema.py", line 494, in nf
    return f(*args, **kwargs)

File "/usr/local/lib/python3.6/site-packages/middlewared/plugins/zfs.py", line 146, in detach
    raise CallError(f'Failed to find vdev for {label}', errno.EINVAL)
middlewared.service_exception.CallError: [EINVAL] Failed to find vdev for 4855184046478729027
```

Associated revisions

Revision d9cc9d3c - 12/20/2017 10:03 AM - William Grzybowski

fix(middleware/zfs): finding vdev by guid as str

Ticket: #27342

Revision a6145f60 - 12/21/2017 03:54 AM - William Grzybowski

fix(middleware/zfs): cleaner/simpler condition suggested by @themylogin

Ticket: #27342

Revision 2155237a - 12/21/2017 08:46 AM - William Grzybowski

fix(middleware/zfs): finding vdev by guid as str

Ticket: #27342

Revision 5761eb72 - 12/21/2017 08:46 AM - William Grzybowski

fix(middleware/zfs): cleaner/simpler condition suggested by @themylogin

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Revision b8862af5 - 03/30/2018 01:05 AM - William Grzybowski

fix(middleware/zfs): finding vdev by guid as str

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Revision 5fa730f5 - 03/30/2018 01:05 AM - William Grzybowski

fix(middleware/zfs): cleaner/simpler condition suggested by @themylogin

Ticket: #27342

History

#1 - 12/21/2017 08:47 AM - William Grzybowski

- Status changed from Screened to Ready For Release

#2 - 01/24/2018 12:37 PM - Dru Lavigne

- Subject changed from Fix detaching degraded/offline disk of a pool to Fix detaching a degraded or offlined disk from a pool

- Status changed from Ready For Release to Done

- Needs Doc changed from Yes to No

- Needs Merging changed from Yes to No

#3 - 05/02/2018 05:39 AM - Dru Lavigne

- Status changed from Done to Ready for Testing

#4 - 06/13/2018 09:20 AM - Timothy Moore II

- Subject changed from Fix detaching a degraded or offlined disk from a pool to Fix detaching a degraded or offlined disk from a (boot) pool

- Status changed from Ready for Testing to Passed Testing

- Severity set to New

- Needs QA changed from Yes to No

Modified title based on William's feedback.

Testing:

Edited the existing boot pool on a FreeNAS Mini and added a drive. Detached the drive - no errors.

#5 - 06/13/2018 11:15 AM - Dru Lavigne

- Subject changed from *Fix detaching a degraded or offlined disk from a (boot) pool* to *Fix detaching a degraded or offlined disk from a boot pool*

#6 - 06/21/2018 04:08 PM - Dru Lavigne

- Status changed from *Passed Testing* to *Done*