

FreeNAS - Bug #41068

Fix exception when dismissing alert that has gone away

08/08/2018 03:59 PM - William Grzybowski

Status: Done	
Priority: No priority	
Assignee: Vladimir Vinogradenko	
Category: Middleware	
Target version: 11.2-BETA3	
Seen in: 11.2-BETA2	Needs Merging: No
Severity: Medium	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

```
[2018/08/08 03:23:59] (WARNING) application.call_method():181 - Exception while calling alert.dismiss(*['A;NTPStatus;["ntp_flapping"]'])
Traceback (most recent call last):
  File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 154, in call_method
    result = await self.middleware.call(self, message)
  File "/usr/local/lib/python3.6/asyncio/coroutines.py", line 129, in throw
    return self.gen.throw(type, value, traceback)
  File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 1013, in call_method
    return await self._call(message['method'], serviceobj, methodobj, params, app=app, io_thread=F
else)
  File "/usr/local/lib/python3.6/asyncio/coroutines.py", line 129, in throw
    return self.gen.throw(type, value, traceback)
  File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 967, in _call
    return await run_method(methodobj, *args)
  File "/usr/local/lib/python3.6/asyncio/coroutines.py", line 129, in throw
    return self.gen.throw(type, value, traceback)
  File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 905, in run_in_thread
    return await self.run_in_executor(self.__threadpool, method, *args, **kwargs)
  File "/usr/local/lib/python3.6/asyncio/coroutines.py", line 129, in throw
    return self.gen.throw(type, value, traceback)
  File "/usr/local/lib/python3.6/site-packages/middlewared/main.py", line 902, in run_in_executor
    return await loop.run_in_executor(pool, functools.partial(method, *args, **kwargs))
  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 662, in nf
    return f(*args, **kwargs)
  File "/usr/local/lib/python3.6/site-packages/middlewared/plugins/alert.py", line 145, in dismiss
    alert = self.alerts[node][source][key]
KeyError: '["ntp_flapping"]'
```

History

#1 - 08/09/2018 03:07 AM - Bug Clerk

- Status changed from Unscreened to In Progress

#2 - 08/10/2018 05:13 AM - Bug Clerk

- Status changed from In Progress to Ready for Testing

#3 - 08/13/2018 02:01 PM - Dru Lavigne

- Subject changed from *Traceback dismissing ntp alert to Fix exception when dismissing alert that has gone away*
- Needs Doc changed from *Yes to No*
- Needs Merging changed from *Yes to No*

#4 - 08/31/2018 10:52 AM - Timothy Moore II

- Status changed from *Ready for Testing to Passed Testing*
- Needs QA changed from *Yes to No*

Testing with FreeNAS system updated to FreeNAS-11.2-MASTER-201808310859:

Go to Storage > Pools > Add. Create a mirror pool with two disks. Offline one disk and wait for alert to appear. After alert appears, online the disk. Open alerts tab and dismiss the alert and clear all alerts. No traceback generated or unexpected behavior seen.

#5 - 08/31/2018 02:42 PM - Dru Lavigne

- Status changed from *Passed Testing to Done*