

FreeNAS - Bug #25894

Enable IPMI support in collectd

09/16/2017 05:46 AM - Craig Shiels

Status: Resolved	
Priority: Nice to have	
Assignee: Alexander Motin	
Category: OS	
Target version: 11.1-BETA1	
Seen in: 11.0-U4	Needs Merging: Yes
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: Yes	
Description	
Attempts to use the "Loadplugin ipmi" with collectd fail as there is no ipmi.so shipped with FreeNAS 9.3	
This plugin is useful for monitoring fan speeds, temperatures and voltages from hardware devices.	
Related issues:	
Related to FreeNAS - Bug #26297: Integrate IPMI module into UI	Closed
Related to FreeNAS - Bug #33141: Disable broken collectd ipmi plugin	Done
Is duplicate of FreeNAS - Feature #24270: Record Ipmi sensor data in collectd...	Closed: Duplicate 09/31/2017

Associated revisions

Revision bd853d1c - 10/11/2017 06:42 AM - Alexander Motin

Enable IPMI support in collectd.

Ticket: #25894

Revision 4dc4fee0 - 12/19/2018 01:17 PM - Alexander Motin

Remove IPMI support from collectd.

It seems to be broken from the day one, and rather than fixing it we should probably update collectd one day.

Ticket: #25894

Ticket: #33141

Revision 4f0388a8 - 01/11/2019 08:31 AM - Alexander Motin

Remove IPMI support from collectd.

It seems to be broken from the day one, and rather than fixing it we should probably update collectd one day.

Ticket: #25894

Ticket: #33141

(cherry picked from commit 4dc4fee092883cef9a6719d66889c35c43d4dfd4)

Revision 10b502ac - 01/11/2019 08:36 AM - Alexander Motin

Remove IPMI support from collectd.

It seems to be broken from the day one, and rather than fixing it we should probably update collectd one day.

Ticket: #25894

Ticket: #33141

(cherry picked from commit 4dc4fee092883cef9a6719d66889c35c43d4dfd4)

History

#1 - 09/16/2017 05:31 PM - Dru Lavigne

- Assignee changed from Release Council to Alexander Motin

Sasha: can this module be added to the build?

#2 - 09/18/2017 08:42 AM - Alexander Motin

- Status changed from Unscreened to Screened
- Priority changed from No priority to Nice to have
- Target version set to 11.1
- Seen in changed from 9.3-RELEASE to 11.0-U4

It should be trivial one line change in port configuration. It just need be checked that it builds and works.

#3 - 09/18/2017 01:22 PM - Craig Shiels

Building ipmi on FreeBSD 9.3 required extra packages: OpenIPMI and poprt. There may be one other.

#4 - 10/11/2017 06:45 AM - Alexander Motin

- Status changed from Screened to 19

I've added IPMI option to collectd. Will try it on next build.

#5 - 10/12/2017 07:17 AM - Dru Lavigne

- Subject changed from collectd does not support ipmi plugin to Enable IPMI support in collectd
- Target version changed from 11.1 to 11.1-BETA1

#6 - 10/13/2017 05:35 AM - William Grzybowski

- Is duplicate of Feature #24270: Record ipmi sensor data in collectd when available. added

#7 - 10/16/2017 10:24 AM - Kris Moore

Mav, this seems OK from build side, does it appear to work on runtime?

#8 - 10/16/2017 12:20 PM - Alexander Motin

It does builds and loads in VMware, but I haven't tried it on real IPMI hardware yet.

#9 - 10/20/2017 10:22 AM - Dru Lavigne

- Related to Bug #26297: Integrate IPMI module into UI added

#10 - 10/24/2017 06:20 AM - Dru Lavigne

- Status changed from 19 to Resolved

#11 - 11/06/2017 09:48 AM - Bonnie Follweiler

- Needs QA changed from Yes to No

- QA Status Test Passes FreeNAS added

- QA Status deleted (Not Tested)

#12 - 06/26/2018 07:31 PM - Alexander Motin

- Related to Bug #33141: Disable broken collectd ipmi plugin added