

Foreman - Bug #5901

Unable to select more than 8 cores in VMware template

05/23/2014 09:35 AM - Jon Skarpeteig

| | |
|---|------------------------------------|
| Status: Closed | |
| Priority: Normal | |
| Assignee: Marek Hulán | |
| Category: Compute resources | |
| Target version: 1.13.1 | |
| Difficulty: trivial | Fixed in Releases: |
| Triaged: | Found in Releases: 1.5.0 |
| Bugzilla link: 1364606 | Red Hat JIRA: |
| Pull request: https://github.com/foreman/foreman/pull/3814 | |
| Description VMware itself supports up to 32 cores (on a single CPU). Max 32 virtual sockets combined. E.G: 1 x 32 2 x 16 4 x 8 8 x 4 are all valid configurations | |
| Related issues: | |
| Related to Foreman - Bug #2314: Smaller grains for VM memory/RAM choice needed | Closed 03/13/2013 |
| Related to Foreman - Feature #10395: Compute Profile (oVirt) limited to 8 Cor... | Closed 05/06/2015 |
| Has duplicate Foreman - Bug #10687: Max CPU count for compute profile is 8 | Duplicate 06/03/2015 |

Associated revisions

Revision 0cd2ddf0 - 09/22/2016 05:08 AM - Marek Hulán

Fixes #5901 - fine grain for vmware CPU selectors

Revision b9af9b32 - 10/25/2016 07:52 AM - Marek Hulán

Fixes #5901 - fine grain for vmware CPU selectors

(cherry picked from commit 0cd2ddf0cff1b07aeca2e2dee835937fde613b8b)

History

#1 - 05/23/2014 09:41 AM - Dominic Cleal

- Project changed from Smart Proxy to Foreman
- Category changed from Virtualization to Compute resources
- Priority changed from High to Normal

#2 - 05/23/2014 09:41 AM - Dominic Cleal

- Related to Bug #2314: Smaller grains for VM memory/RAM choice needed added

#3 - 09/26/2014 07:02 AM - Dominic Cleal

- Category changed from Compute resources to Compute resources - VMware

#4 - 06/10/2016 03:41 PM - Anonymous

- Has duplicate Bug #10687: Max CPU count for compute profile is 8 added

#5 - 06/27/2016 08:33 AM - Martin Tessun

Jon Skarpeteig wrote:

VMware itself supports up to 32 cores (on a single CPU). Max 32 virtual sockets combined.

That is not only true for VMWare, but for all Virtualisations (OVirt, RHEV, HyperV, etc.).
So it would be easiest to just have a possibility to enter a number for the amount of vCPUs (vCores) to be added.

#6 - 07/28/2016 06:59 AM - Marek Hulán

- Category changed from *Compute resources - VMware* to *Compute resources*
- Target version set to 115

#7 - 07/28/2016 08:31 AM - Marek Hulán

- Target version changed from 115 to 1.6.3

#8 - 08/16/2016 08:36 AM - Marek Hulán

- Target version changed from 1.6.3 to 1.6.0

#9 - 08/25/2016 06:05 AM - Ondřej Pražák

- Status changed from *New* to *Assigned*
- Assignee set to *Ondřej Pražák*

#10 - 08/25/2016 06:13 AM - Marek Hulán

This should be based on the limited spinner introduced in <http://projects.theforeman.org/issues/2314>, now it's WIP because of webpack changes so I'd recommend waiting until the PR is merged.

#11 - 09/06/2016 05:11 AM - The Foreman Bot

- Status changed from *Assigned* to *Ready For Testing*
- Pull request <https://github.com/theforeman/foreman/pull/3814> added

#12 - 09/06/2016 10:55 AM - Marek Hulán

- Target version changed from 1.6.0 to 1.5.3

#13 - 09/19/2016 09:45 AM - Ondřej Pražák

- Assignee changed from *Ondřej Pražák* to *Marek Hulán*

#14 - 09/22/2016 06:02 AM - Marek Hulán

- Status changed from *Ready For Testing* to *Closed*
- % Done changed from 0 to 100

Applied in changeset [0cd2ddf0cff1b07aeca2e2dee835937fde613b8b](#).

#15 - 09/22/2016 06:50 AM - Marek Hulán

- translation missing: *en.field_release* set to 190

Same argumentation as for [#10395](#), this one is tiny.

#16 - 09/22/2016 06:51 AM - Marek Hulán

- Related to Feature [#10395](#): *Compute Profile (oVirt) limited to 8 Cores and 16GB of memory* added

#17 - 09/22/2016 11:37 AM - Brad Buckingham

- Bugzilla link set to 1364606