

Foreman - Bug #4521

Openstack boot from volume

03/03/2014 01:16 PM - Daniel Lobato Garcia

Status: Closed		
Priority: Normal		
Assignee: Daniel Lobato Garcia		
Category: Compute resources - OpenStack		
Target version: 1.8.0		
Difficulty:	Fixed in Releases:	
Triaged:	Found in Releases:	
Bugzilla link:	Red Hat JIRA:	
Pull request: https://github.com/theforeman/foreman/pull/2003		
Description		
Following from http://projects.theforeman.org/issues/4337 , Openstack compute resources should have access to volumes.		
<ul style="list-style-type: none">• New hosts should be able to be provisioned using block device mapping• Block device mapping should support ephemeral disks• Host#view should show volumes attached to it if its an Openstack VM.• Openstack Compute Resources should show volumes.		
boot-volume, swap, and snapshots will be supported once they are in Fog, but other tickets will cover that.		
More info here https://wiki.openstack.org/wiki/BlockDeviceConfig		
Related issues:		
Related to Foreman - Bug #4337: EC2 use block device mapping	New	
Related to Foreman - Bug #10150: 1.8 RC3 deploy new host on openstack fails	New	04/15/2015
Related to Foreman - Bug #10867: Openstack boot from volume always enabled, e...	Closed	06/18/2015

Associated revisions

Revision 3f56eab2 - 04/09/2015 02:24 AM - jslatten

refs #4521 - Openstack Compute Resource: Boot from Volume on new Host

Revision a31c0e15 - 04/09/2015 06:11 AM - Dominic Cleal

refs #4521 - extract string, fix capitalisation

Revision 1cd5875b - 04/09/2015 12:09 PM - jslatten

refs #4521 - Openstack Compute Resource: Boot from Volume on new Host

(cherry picked from commit 3f56eab265fdec913f988a119d78771d345c5428)

Revision 30bba666 - 04/09/2015 12:09 PM - Dominic Cleal

refs #4521 - extract string, fix capitalisation

(cherry picked from commit a31c0e15d200e438939b37b2fc393841084f9801)

History

#1 - 03/03/2014 02:55 PM - Daniel Lobato Garcia

Done:

Show volumes

Create hosts using block device mapping

Host#view should show attached volumes

Ephemerals

In progress:

Bugs during Host orchestration
Remove Volumes from Foreman db, just use whatever comes from the server.

#2 - 03/03/2014 03:00 PM - Dominic Cleal

- Related to Bug #4337: EC2 use block device mapping added

#3 - 03/03/2014 03:00 PM - Dominic Cleal

- Status changed from New to Assigned

#4 - 03/04/2014 01:10 PM - Daniel Lobato Garcia

- Status changed from Assigned to Ready For Testing

#5 - 03/04/2014 01:16 PM - Dominic Cleal

<https://github.com/theforeman/foreman/pull/1270>

#6 - 03/26/2014 12:56 PM - Anonymous

- Target version changed from 1.9.0 to 1.8.4

#7 - 04/24/2014 10:22 AM - Anonymous

- Target version changed from 1.8.4 to 1.8.3

#8 - 04/24/2014 10:22 AM - Anonymous

- Target version changed from 1.8.3 to 1.8.4

#9 - 04/24/2014 10:25 AM - Anonymous

- Target version changed from 1.8.4 to 1.8.3

#10 - 05/19/2014 12:40 PM - Anonymous

- Target version changed from 1.8.3 to 1.8.2

#11 - 06/06/2014 06:27 AM - Romain Vrignaud

I'm available for test on Icehouse installation if needed. Feel free to ping me :)

#12 - 06/11/2014 02:58 PM - Anonymous

- Target version changed from 1.8.2 to 1.8.1

#13 - 07/07/2014 07:20 AM - Anonymous

- Target version changed from 1.8.1 to 1.8.0

#14 - 07/30/2014 06:48 AM - Anonymous

- Target version changed from 1.8.0 to 1.7.5

#15 - 08/20/2014 06:49 AM - Anonymous

- Target version changed from 1.7.5 to 1.7.4

#16 - 09/10/2014 07:20 AM - Anonymous

- Target version changed from 1.7.4 to 1.7.3

#17 - 09/26/2014 07:11 AM - Dominic Cleal

- Category changed from Compute resources to Compute resources - OpenStack

#18 - 09/30/2014 10:35 AM - Dominic Cleal

- Target version changed from 1.7.3 to 1.7.2

#19 - 12/08/2014 06:11 PM - The Foreman Bot

- Pull request <https://github.com/theforeman/foreman/pull/2003> added

#20 - 04/09/2015 03:11 AM - Daniel Lobato Garcia

- Subject changed from *Openstack block device options to Openstack boot from volume*
- Status changed from *Ready For Testing to Closed*
- translation missing: *en.field_release set to 28*

Not completely 'boot device mapping' but booting from a device is done ->

<https://github.com/theforeman/foreman/commit/3f56eab265fdec913f988a119d78771d345c5428>

#21 - 04/20/2015 04:43 AM - Dominic Cleal

- Related to Bug #10150: *1.8 RC3 deploy new host on openstack fails added*

#22 - 06/18/2015 11:04 AM - Marek Hulán

- Related to Bug #10867: *Openstack boot from volume always enabled, even if unchecked added*