RackHD Release Notes 2.8.0

API 1.1 has been Retired !

1.1 API and legacy event notification format will NOT be supported. Together with deprecated 1.1 API not supported, legacy RackHD asynchronous event notification payload format will also not be supported.

- The new format and more details are described at http://rackhd.readthedocs.io/en/latest/rackhd/event_notification.html
- If you're using RackHD 1.x.x release or older versions, it won't be impacted
- If you want to change to use 2.0.0 release, a 'version' field could be used for event notification backward compatibility in the future.

New Features

Key	Summary	Created	Resolved	Reporter

No issues found

Fixed Bugs

Key	Summary	Resolution	Resolved
RAC-5107	[CI instability] Vagrant up failure due to Timed out while waiting for the machine to boot.	Done	Jun 05, 2017

1 issue

Open Bugs

Key	Summary	Created
RAC-5329	Failed to connect with OVA	Jun 06, 2017
RAC-5328	MasterCI #204 ucs service don't start due to 'address already in use'	Jun 05, 2017
RAC-5327	Ansible 14.04 build fails on ucs-service	Jun 05, 2017
RAC-5316	Travis CI: failed to build debian packages	Jun 04, 2017
RAC-5310	on-web-ui needs to be operational against the RackHD 2.0 API	Jun 02, 2017
RAC-5295	CoreOS installation succeeds but the workflow status says "running"	Jun 01, 2017
RAC-5289	intermittent failure in test_api_20_ucs_discover_and_catalog_all	May 31, 2017
RAC-5271	/tmp is getting filled up with left-over files on vmslave15, vmslave16, and vmslave18	May 29, 2017
RAC-5260	Passive discovery for compute node not implemented	May 26, 2017
RAC-5256	Deploy vNode failed	May 26, 2017
RAC-5241	Can't Perform node rediscovery using post /workflows	May 24, 2017
RAC-5240	Can't Perform node rediscovery using post /nodes/{identifier}/workflows API	May 24, 2017
RAC-5231	rackhd / GET Systems{identifier} / missing response data	May 24, 2017
RAC-5230	on-taskgraph service crashes when running ESXI repo validation if the repo is invalid	May 24, 2017
RAC-5214	keywords "file" conflict in skupack and rackhd file server	May 23, 2017
RAC-5213	Could not run workflows packed in skupack directly	May 23, 2017
RAC-5202	drive-scan-delay task gets stuck during Task.Node.Sleep	May 22, 2017

RAC-5201	Overlays don't get copied to appropriate directory during skupack load	May 22, 2017
RAC-5199	Default catalog RAID workflow fails with Dell servers	May 22, 2017
RAC-5197	Dell secure erase graph error during skupack load	May 22, 2017
RAC-5196	@larry-dean, The shell-command fails, but the workflow succeeds for failing task without ignoreFailure=true.	May 22, 2017
RAC-5195	"noop" task pending after discovery workflow successful on Dell R730XD	May 22, 2017
RAC-5189	[CI instability] Vagrant up: 9090 is already in use	May 22, 2017
RAC-5185	[CI instability] Failed to connect to MongoDB (ContinuousFunctionTest/1591)	May 21, 2017
RAC-5182	Recent mongodb ansible role change breaks Ubuntu 16.04	May 19, 2017
RAC-5160	packer build still using cache vmx when BUILD_STAGE=BUILD_ALL	May 19, 2017
RAC-5155	[CI instability] Pip install failure (ContinuousFunctionTest/1580)	May 18, 2017
RAC-5115	Catalog of the UCS is creating duplicate entries	May 17, 2017
RAC-5081	ESXI Install failing with first Install Disk error	May 12, 2017
RAC-5075	Allow user to Run multiple scheduler	May 12, 2017
RAC-5055	[CI Instability]Install OS fail due to all vNodes downloading image files cannot continue	May 11, 2017
RAC-5054	[CI Instability]Timed out waiting for RackHD API service (duration=600s) after vagrant up	May 11, 2017
RAC-5050	Redfish Simple Storage returns 404, seems RackHD parser error	May 10, 2017
RAC-5048	MasterCI/147 timed out in unit tests	May 10, 2017
RAC-4984	npm install on-http missing static/files folder	May 03, 2017
RAC-4976	Block server from getting discovered multiple times when using different southbound protocols from RackHD	May 01, 2017
RAC-4965	MasterCI failure: Post Test - OVA FIT test -- test_rackhd20_api_notifications.test_alert_notification	Apr 27, 2017
RAC-4881	Add log for image-service when installing rackhd with source code	Apr 18, 2017
RAC-4880	Add image-service log when installing rackhd with source code	Apr 18, 2017
RAC-4869	Dell 6320 nodes incompatible with default RackHD RAID utils, require 'perccli' utilities to perform RAID operations	Apr 17, 2017
RAC-4811	Enhance debug messaging for the failures when deleting a workflow	Apr 11, 2017
RAC-4806	When running install-esxi workflow and the repo is inaccessible, on-taskgraph crashes.	Apr 11, 2017
RAC-4805	After nodes have been deleted, the targets in Enclosure Node are not updated.	Apr 11, 2017
RAC-4795	rackhd / patch users {name} / incorrect response code when unauthorized	Apr 10, 2017
RAC-4769	Slack ticket @tgelter: How to grab OBM credentials without having to restart the services	Apr 06, 2017
RAC-4765	on-http connection refused when RackHD is running on a low memory computer	Apr 06, 2017
RAC-4729	Jenkins MasterCI (#69) failure in test.deploy.rackhd_stack_init	Mar 31, 2017
RAC-4722	set_bmc_credentials.sh doesn't create valid user account on HP CloudLine server	Mar 30, 2017
RAC-4709	Jenkins nightly build failure occurred (MasterCI #64)	Mar 29, 2017
RAC-4701	redfish/v1/ log event data - SEL event date translation error from poller data to redfish	Mar 28, 2017
RAC-4700	SEL poller parsing error - redfish/v1/Systems/<nodeid>/LogServices/sel/Entries returns 500 response	Mar 28, 2017
RAC-4656	the Jenkins comments in PR are not completed or duplicated	Mar 24, 2017
RAC-4626	rackhd / POST users / returns incorrect response code when account already exist	Mar 22, 2017
RAC-4625	rackhd / POST users / username field value does not have complexity checking	Mar 22, 2017
RAC-4612	Posting two workflows concurrently, it will list 2 active workflows on a node	Mar 21, 2017
RAC-4598	Get html format message body instead of json if the operation is not supported.	Mar 21, 2017

RAC-4582	on-syslog build is failing on Travis	Mar 20, 2017
RAC-4556	Port conflict when multi unit test of on-http run on one node at the same time.	Mar 16, 2017
RAC-4532	on-web-ui: the "cancel" button in editors doesn't take effect	Mar 14, 2017
RAC-4531	on-web-ui: cannot delete or modify poller in Management Console	Mar 14, 2017
RAC-4530	on-web-ui: cannot edit workflow payload JSON in Workflow Editor	Mar 14, 2017
RAC-4529	on-web-ui: the status of running workflow is displayed incorrectly in Operations Center	Mar 14, 2017
RAC-4515	pm2 startup error 'script not found : /home/onrack/src/ucs-service/app.py' when using rackhd_local.yml installer	Mar 13, 2017
RAC-4505	defineTaskGraph fails when loading the Dell skupack	Mar 13, 2017
RAC-4494	strange problem, docker image are all lost	Mar 11, 2017
RAC-4416	On-Web-UI:Can't show some Workflow status during running	Mar 02, 2017
RAC-4413	RackHD Doc - Id shows catalog identifier not identifier for node	Mar 02, 2017
RAC-4410	RackHD should block rediscovering the same node more than once.	Mar 02, 2017
RAC-4407	On-Web-UI: can't save & run a customized workflow as below	Mar 02, 2017
RAC-4314	On-Web-UI: workflow editor can't work	Feb 21, 2017
RAC-4300	Resolve CIT test failures around GET /api/2.0/nodes/{identifier}/workflows	Feb 20, 2017
RAC-4291	apt-get install rackhd=1.2.0 failed	Feb 20, 2017
RAC-4286	BMC upgrade failure on quanta D51-2U	Feb 17, 2017
RAC-4280	Problems getting active workflows to cancel	Feb 17, 2017
RAC-4275	Dell OS10 passive switch discovery fails	Feb 16, 2017
RAC-4196	[Build&Release] Version of on-http won't change with on-core and on-tasks upgrade and rebuild	Feb 10, 2017
RAC-4123	can't create ipmi obm settings from rmm catalog	Jan 31, 2017
RAC-3833	Support Loris: OVA issue: MongoDB Preallocation Lag .	Dec 30, 2016
RAC-3718	Discovery issue-> bmc info not getting into the catalog	Dec 08, 2016
RAC-780	rootPassword not required for CoreOS	Nov 14, 2016
RAC-748	npm install shows error on kerberos	Oct 21, 2016
RAC-470	(ODRxxx)InstallDisk field only support the value of "/dev/sda" while installing suselinux with workflow	Apr 15, 2016
RAC-279	(ODR982)[@scale] CPUs and Memory are almost full loading - 350 nodes	Nov 22, 2016
RAC-163	ComputerSystem.Reset ForceRestart - workflow task intermittently not completed	Nov 03, 2016
RAC-162	(ODR440)For SAS megaraid , the Drive Index isn't always in the a separate 'Oem' in the field ''VirtualDisks'	Nov 03, 2016
RAC-154	RackHD Redfish v1 - SimpleStorage - Platform-H nodes provide link to inaccessible device 0000_01_00_0	Nov 03, 2016
RAC-122	(ODR439)When physical drives are in JBOD mode, create raid from drive failed	Nov 02, 2016
RAC-119	(ODR444)When no megaraid or SATA-DOM is configured, getting the driveId catalog failed	Nov 02, 2016
RAC-83	No error message when delete a none existed relation in the rack	Nov 02, 2016
RAC-42	rackhd / GET profiles / no validation around any of the query fields	Nov 02, 2016
RAC-41	rackhd / GET profiles {switch} {vendor} / no validation around any of the query fields	Nov 02, 2016
RAC-40	rackhd / GET workflows {injectableName} / no input validation	Nov 02, 2016
RAC-39	rackhd / GET workflows {graphs} {injectableName} / no input validation	Nov 02, 2016
RAC-37	rackhd / GET nodes {identifier} {tags} / incorrect response code	Nov 02, 2016

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