RackHD Release Notes 2.5.0

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
RI-138	Dell DSS 9000 Discovery, Inventory, and Telemetry (T1 and T2)	Mar 21, 2017	May 03, 2017	Amy Mullins
RI-139	Shovel Advancement	Mar 21, 2017	May 04, 2017	Amy Mullins
RI-141	RackHD Alerting Support for Symphony Call Home Workstream	Mar 22, 2017	May 12, 2017	Amy Mullins
RI-142	ScaleIO 3-Node PowerEdge Solution Pack	Mar 24, 2017	May 09, 2017	Manfred Nde

⁴ issues

Fixed Bugs

Key	Summary	Resolution	Resolved
RAC-4986	MasterCl #134 failed to publish images because the name conflict of variable publish and method publish.	Done	May 03, 2017
RAC-5041	Continuous Functional Tests Failing since build #1375	Done	May 10, 2017
RAC-4948	UCS-service authentication error	Done	May 03, 2017
RAC-4954	RackHD OVA should have a minimum of 4G memory	Done	May 03, 2017
RAC-4919	[CI/CD]High failure rate of test_nodes_discovery.test_nodes_discovery in CI testing.	Done	May 05, 2017
RAC-4952	rackhd incompatibility problem with ipmitool v1.8.11	Done	May 04, 2017
RAC-4918	Poller workflow Not Run in OVA	Done	May 15, 2017
RAC-4731	AutoDiscovery boolean bug	Done	May 05, 2017
RAC-4755	CoreOS OS install workflow does not detect successful completion, so it runs until timeout	Done	May 08, 2017
RAC-4886	autocreated obms	Done	May 01, 2017
RAC-4887	unable to create new iDrac user	Done	May 01, 2017
RAC-4766	PATCH OBMs needs all required properties	Done	May 11, 2017

¹² issues

Open Bugs

Key	Summary	Created
RAC-5089	[CI]OOD for CI testing failure and obstacle removal in Sprint 38	May 15, 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-5071	MasterCl #150 failed to copy artifact of PACKER_CACHE_BUILD	May 11, 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	MasterCl/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	MasterCl failure: Post Test - OVA FIT test test_rackhd20_api_notifications.test_alert_notification	Apr 27, 2017
RAC-4956	docker images on-taskgraph doesn't copy on-tasks files from base image.	Apr 26, 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-4765	on-http connection refused when RackHD is running on a low memory computer	Apr 06, 2017
RAC-4762	Slack Ticket @tgelter Getting 400 error in Graph.Drive.SecureErase	Apr 05, 2017
RAC-4729	Jenkins MasterCl (#69) failure in test.deploy.rackhd_stack_init	Mar 31, 2017
RAC-4709	Jenkins nightly build failure occurred (MasterCl #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</nodeid>	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-4566	RackHD webui not working in latest release (2.0.0)	Mar 17, 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-716	Jenkins/master consuming 100% CPU resources	Sep 26, 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 driveld 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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