RackHD Release Notes 2.1.0

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-4469	MasterCI not getting updated correctly on Jenkins Mirror	Done	Mar 29, 2017
RAC-4642	Failed to post all OS bootstrap workflows with Ubuntu16.04 based OVA	Done	Mar 29, 2017
RAC-4649	Jenkins is not updating PR quality gate status in PR	Done	Mar 28, 2017
RAC-4652	RAC-1984 reversion fix	Done	Apr 11, 2017
RAC-4784	on-htttp docker build failure (apidoc)	Fixed	Apr 10, 2017
RAC-4577	[Doc] Section of RackHD Client Libraries document should be update	Done	Apr 10, 2017
RAC-4622	Monorail 2.0 swagger definition has several incorrect schemas	Done	Apr 07, 2017

7 issues

Open Bugs

Key	Summary	Created
RAC-37	rackhd / GET nodes {identifier} {tags} / incorrect response code	Nov 02, 2016
RAC-39	rackhd / GET workflows {graphs} {injectableName} / no input validation	Nov 02, 2016
RAC-40	rackhd / GET workflows {injectableName} / no input validation	Nov 02, 2016
RAC-41	rackhd / GET profiles {switch} {vendor} / no validation around any of the query fields	Nov 02, 2016
RAC-42	rackhd / GET profiles / no validation around any of the query fields	Nov 02, 2016
RAC-83	No error message when delete a none existed relation in the rack	Nov 02, 2016
RAC-119	(ODR444)When no megaraid or SATA-DOM is configured, getting the driveld catalog failed	Nov 02, 2016
RAC-122	(ODR439)When physical drives are in JBOD mode, create raid from drive failed	Nov 02,

		2016
RAC-141	(ODR247)Update BMC with Onrack will cause BMC lost IP setting	Nov 02, 2016
RAC-149	(ODR106)Panduit/VCE IPI PDU Outlet status stuck at 'unknown' read by snmpwalk	Nov 02, 2016
RAC-153	(ODR759)Fail to boot strap "Redhat Linux+KVM" on Platform-H server	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-158	(ODR720)Platform-H Intermittent issues during discovery phase with multiple nodes at bring up. no dhcp settings received from node	Nov 03, 2016
RAC-161	(ODR38)Project-R, Phoenix: IPMI goes away on compute node following ipmitool power off	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-163	ComputerSystem.Reset ForceRestart - workflow task intermittently not completed	Nov 03, 2016
RAC-279	(ODR982)[@scale] CPUs and Memory are almost full loading - 350 nodes	Nov 22, 2016
RAC-334	iPXE bootloader failing discovery with 2 nics attached, first without DHCP, second on PXE network	Dec 17, 2015
RAC-430	invoking PowerOff call resulting in traceback in on-taskgraph	Mar 18, 2016
RAC-470	(ODRxxx)InstallDisk field only support the value of "/dev/sda" while installing suselinux with workflow	Apr 15, 2016
RAC-508	Switch, PDU or Managed Server created even with invalid parameters	May 11, 2016
RAC-716	Jenkins consuming 100% CPU resources	Sep 26, 2016
RAC-729	(GH Issue#442)CentOS 6.5 is deprecated, and need changes to docs and code	Oct 09, 2016
RAC-748	[Travis-CI] npm install see failure	Oct 21, 2016
RAC-752	GH465: Failed to install debian package of on-http, on-tftp, on-dhcp-proxy, on-taskgraph, on-syslog	Oct 24, 2016
RAC-780	rootPassword not required for CoreOS	Nov 14, 2016
RAC-3344	**[GH Issue]**issue#182 InstallDisk field only support the value of "/dev/sda" while installing suselinux with workflow	Apr 17, 2016
RAC-3718	Discovery issue-> bmc info not getting into the catalog	Dec 08, 2016
RAC-3833	Support Loris: OVA issue: MongoDB Preallocation Lag .	Dec 30, 2016
RAC-4123	can't create ipmi obm settings from rmm catalog	Jan 31, 2017
RAC-4196	[Build&Release] Version of on-http won't change with on-core and on-tasks	Feb 10, 2017
RAC-4275	Dell OS10 passive switch discovery fails	Feb 16, 2017
RAC-4280	Problems getting active workflows to cancel	Feb 17, 2017
RAC-4286	BMC upgrade failure on quanta D51-2U	Feb 17, 2017
RAC-4291	apt-get install rackhd=1.2.0 failed	Feb 20, 2017
RAC-4300	Resolve CIT test failures around GET /api/2.0/nodes/{identifier}/workflows	Feb 20, 2017

RAC-4314	On-Web-UI: workflow editor can't work	Feb 21, 2017
RAC-4407	On-Web-UI: can't save & run a customized workflow as below	Mar 02, 2017
RAC-4410	RackHD should block rediscovering the same node more than once.	Mar 02, 2017
RAC-4413	RackHD Doc - Id shows catalog identifier not identifier for node	Mar 02, 2017
RAC-4416	On-Web-UI:Can't show some Workflow status during running	Mar 02, 2017
RAC-4463	Could not access AMQP from external network by pika in the lastest RackHD ova	Mar 08, 2017
RAC-4494	strange problem, docker image are all lost	Mar 11, 2017
RAC-4501	Update readthedocs for how to set bios	Mar 13, 2017
RAC-4504	Graph.Dell.enable.VTx and Graph.Dell.disable.VTx failed	Mar 13, 2017
RAC-4505	defineTaskGraph fails when loading the Dell skupack	Mar 13, 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-4529	on-web-ui: the status of running workflow is displayed incorrectly in Operations Center	Mar 14, 2017
RAC-4530	on-web-ui: cannot edit workflow payload JSON in Workflow Editor	Mar 14, 2017
RAC-4531	on-web-ui: cannot delete or modify poller in Management Console	Mar 14, 2017
RAC-4532	on-web-ui: the "cancel" button in editors doesn't take effect	Mar 14, 2017
RAC-4558	rackhd / patch users {name} / error when changing password due to incorrect model	Mar 16, 2017
RAC-4566	RackHD webui not working in latest release (2.0.0)	Mar 17, 2017
RAC-4582	on-syslog build is failing on Travis	Mar 20, 2017
RAC-4598	Get html format message body instead of json if the operation is not supported.	Mar 21, 2017
RAC-4612	Posting two workflows concurrently, it will list 2 active workflows on a node	Mar 21, 2017
RAC-4625	rackhd / POST users / username field value does not have complexity checking	Mar 22, 2017
RAC-4626	rackhd / POST users / returns incorrect response code when account already exist	Mar 22, 2017
RAC-4643	Current RackHD is not compatible with mongodb v2.6.10	Mar 23, 2017
RAC-4656	the Jenkins comments in PR are not completed or duplicated	Mar 24, 2017
RAC-4658	RackHD CI waiting for resources while resources are free and available	Mar 24, 2017
RAC-4659	Cancelled tasks may not actually be stopping properly	Mar 24, 2017
RAC-4700	SEL poller parsing error - redfish/v1/Systems/ <nodeid>/LogServices/sel/Entries returns 500 response</nodeid>	Mar 28,

		2017
RAC-4701	redfish/v1/ log event data - SEL event date translation error from poller data to redfish	Mar 28, 2017
RAC-4709	Jenkins nightly build failure occurred (MasterCl #64)	Mar 29, 2017
RAC-4729	Jenkins MasterCI (#69) failure in test.deploy.rackhd_stack_init	Mar 31, 2017
RAC-4730	AutoDiscovery snmpSettings resolution	Mar 31, 2017
RAC-4731	AutoDiscovery boolean bug	Mar 31, 2017
RAC-4755	CoreOS OS install workflow does not detect successful completion, so it runs until timeout	Apr 05, 2017
RAC-4755	CoreOS OS install workflow does not detect successful completion, so it runs until timeout on-http connection refused when RackHD is running on a low memory computer	Apr 05, 2017 Apr 06, 2017
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RAC-4765	on-http connection refused when RackHD is running on a low memory computer	Apr 06, 2017
RAC-4765	on-http connection refused when RackHD is running on a low memory computer PATCH OBMs needs all required properties	Apr 06, 2017 Apr 06, 2017
RAC-4765 RAC-4766 RAC-4795	on-http connection refused when RackHD is running on a low memory computer PATCH OBMs needs all required properties rackhd / patch users {name} / incorrect response code when unauthorized	Apr 06, 2017 Apr 06, 2017 Apr 10, 2017
RAC-4765 RAC-4766 RAC-4795 RAC-4805	on-http connection refused when RackHD is running on a low memory computer PATCH OBMs needs all required properties rackhd / patch users {name} / incorrect response code when unauthorized After nodes have been deleted, the targets in Enclosure Node are not updated.	Apr 06, 2017 Apr 06, 2017 Apr 10, 2017 Apr 11, 2017

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