Test Report for the XenServer Fuel Plugin Ver 3.0-3.0.0-1

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Revision history

Versio n	Revision Date	Editor	Comment
1.0	25.09.2015	John Hua(john.hua@citrix.com)	First draft.
2.0	28.11.2015	John Hua(john.hua@citrix.com)	Revised for Mirantis Fuel 7.0
3.0	22.03.2016	John Hua(john.hua@citrix.com)	Revised for Mirantis Fuel 8.0

Document purpose

This document provides test run results for the XenServer Fuel Plugin version 3.0.0 on Mirantis OpenStack 7.0.

Test environment

As described in the test plan.

Test coverage and metrics

Test Coverage – 100% Tests Passed – 100% Tests Failed – 0%

Test results summary

Type of testing

System Testing

Parameter	Value
Total quantity of executed test cases	11
Total quantity of not executed test cases	0
Quantity of automated test cases	0
Quantity of not automated test cases	11

Detailed test run results

#	Test case ID	Passed	Failed	Skipped	Comment
1	Install XenServer Fuel Plugin	1			

2	Prepare Nodes	1			
3	Install XenCenter HIMN plugin	1			
4	Add Host Internal Management Network to Compute Nodes	✓			
5	Create an OpenStack environment with XenServer Fuel Plugin	1			
6	Verify hypervisor type	1			
7	Create guest instances	1			
8	Verify Fuel Health Checks	1			"Check stack autoscaling" fails because Ceilometer is not installed.
9	Add/Remove controller/compute node	1			Removing a compute node will cause "Sanity tests-Check that required services are running" fail. "Some nova services have not been started Please refer to OpenStack logs for more details."
10	Uninstall of plugin with deployed environment	1			
11	Uninstall of plugin	1			
Total		11	0	0	
Total,%		100	0	0	

Known issues

No issues were found during the testing