

# **Test Report for the XenServer Fuel Plugin Ver 2.0-2.0.0-1**

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## Revision history

Version	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

## Document purpose

This document provides test run results for the XenServer Fuel Plugin version 2.0.0 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	✓			

2	Prepare Nodes	✓			
3	Install XenCenter HIMN plugin	✓			
4	Add Host Internal Management Network to Compute Nodes	✓			
5	Create an OpenStack environment with XenServer Fuel Plugin	✓			
6	Verify hypervisor type	✓			
7	Create guest instances	✓			
8	Verify Fuel Health Checks	✓			<p>"Check stack autoscaling" fails because Ceilometer is not installed.</p> <p>"Launch instance with file injection" fails because XenServer does not support using libguestfs to inject a file.</p>
9	Add/Remove controller/compute node	✓			<p>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."</p>
10	Uninstall of plugin with deployed environment	✓			
11	Uninstall of plugin	✓			
Total		11	0	0	
Total, %		100	0	0	

## Known issues

No issues were found during the testing