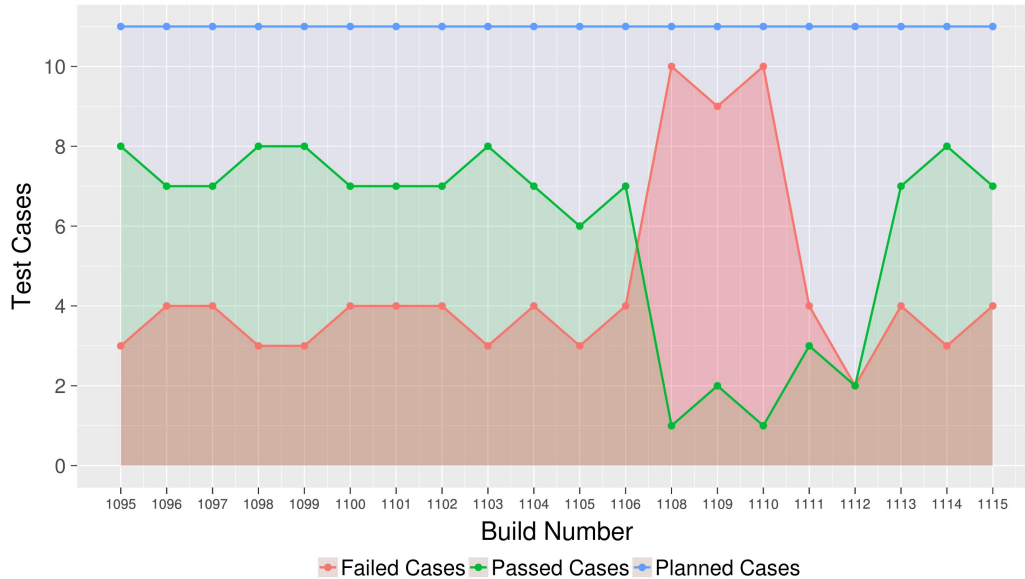


1.14-SR Dhcp Relay

SRDhcprelay at 21 Dec 2018 09:18:20

SRDhcprelay - onos-1.14 Results of Last 20 Builds

Last Updated: Dec 21, 2018 at 09:57 AM PST



commit 4ec2c16489377b1699037bdcf5ca6c19e27b15cc (HEAD -) onos-1.14, origin/onos-1.14
Author: Charles Chan [rascov@gmail.com]
AuthorDate: Tue Nov 27 21:33:33 2018 +0800
Commit: Charles Chan [rascov@gmail.com]
CommitDate: Wed Dec 19 15:15:58 2018 -0800

Address StackOverflow by offloading cache listener to a separate thread

Case 1: DHCP v4 tests with 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - PASS

- 1.1 Constructing test variables - PASS
- 1.2 Apply cell to environment - PASS
- 1.3 Uninstalling Atomix - PASS
- 1.4 Uninstalling ONOS package - PASS
- 1.5 Creating ONOS package - PASS
- 1.6 Installing Atomix - PASS
- 1.7 Installing ONOS package - PASS
- 1.8 Set up ONOS secure SSH - PASS
- 1.9 Checking ONOS service - PASS
- 1.10 Starting ONOS CLI sessions - PASS
- 1.11 Checking ONOS nodes - PASS
- 1.12 Checking ONOS applications - PASS
- 1.13 Starting Mininet Topology - PASS
- 1.14 Verify host IP address assignment in ONOS - PASS
- 1.15 Verify IP address assignment from hosts - PASS
- 1.16 Stopping Mininet - PASS
- 1.17 Copying karaf logs - PASS

Case 2: DHCP v4 tests with 4 clients attached to switch directly and 1 server attached to switch indirectly (via gateway), with 3 ONOS instances - PASS

- 2.1 Apply cell to environment - PASS
- 2.2 Uninstalling Atomix - PASS
- 2.3 Uninstalling ONOS package - PASS
- 2.4 Installing Atomix - PASS

- 2.5 Installing ONOS package - PASS
- 2.6 Set up ONOS secure SSH - PASS
- 2.7 Checking ONOS service - PASS
- 2.8 Starting ONOS CLI sessions - PASS
- 2.9 Checking ONOS nodes - PASS
- 2.10 Checking ONOS applications - PASS
- 2.11 Starting Mininet Topology - PASS
- 2.12 Verify host IP address assignment in ONOS - PASS
- 2.13 Verify IP address assignment from hosts - PASS
- 2.14 Stopping Mininet - PASS
- 2.15 Copying karaf logs - PASS

Case 11: DHCP v6 tests with 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - PASS

- 11.1 Apply cell to environment - PASS
- 11.2 Uninstalling Atomix - PASS
- 11.3 Uninstalling ONOS package - PASS
- 11.4 Installing Atomix - PASS
- 11.5 Installing ONOS package - PASS
- 11.6 Set up ONOS secure SSH - PASS
- 11.7 Checking ONOS service - PASS
- 11.8 Starting ONOS CLI sessions - PASS
- 11.9 Checking ONOS nodes - PASS
- 11.10 Checking ONOS applications - PASS
- 11.11 Starting Mininet Topology - PASS
- 11.12 Verify host IP address assignment in ONOS - PASS
- 11.13 Verify IP address assignment from hosts - PASS
- 11.14 Stopping Mininet - PASS
- 11.15 Copying karaf logs - PASS

Case 12: DHCP v6 tests with 4 clients attached to switch directly and 1 server attached to switch indirectly (via gateway), with 3 ONOS instances - FAIL

- 12.1 Apply cell to environment - PASS
- 12.2 Uninstalling Atomix - PASS
- 12.3 Uninstalling ONOS package - PASS
- 12.4 Installing Atomix - PASS
- 12.5 Installing ONOS package - PASS
- 12.6 Set up ONOS secure SSH - PASS
- 12.7 Checking ONOS service - PASS
- 12.8 Starting ONOS CLI sessions - PASS
- 12.9 Checking ONOS nodes - PASS
- 12.10 Checking ONOS applications - PASS
- 12.11 Starting Mininet Topology - PASS
- 12.12 Verify host IP address assignment in ONOS - FAIL
 - Verify ONOS host IP failed
- 12.13 Stopping Mininet - PASS
 - Skipping the rest of this case.

Case 21: DHCP v4 tests with tagged hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - PASS

- 21.1 Apply cell to environment - PASS
- 21.2 Uninstalling Atomix - PASS
- 21.3 Uninstalling ONOS package - PASS
- 21.4 Installing Atomix - PASS
- 21.5 Installing ONOS package - PASS
- 21.6 Set up ONOS secure SSH - PASS
- 21.7 Checking ONOS service - PASS
- 21.8 Starting ONOS CLI sessions - PASS
- 21.9 Checking ONOS nodes - PASS
- 21.10 Checking ONOS applications - PASS
- 21.11 Starting Mininet Topology - PASS
- 21.12 Verify host IP address assignment in ONOS - PASS
- 21.13 Verify IP address assignment from hosts - PASS
- 21.14 Stopping Mininet - PASS
- 21.15 Copying karaf logs - PASS

Case 22: DHCP v4 tests with 4 clients attached to switch directly and 1 server attached to switch indirectly (via gateway), with 3 ONOS instances - PASS

- 22.1 Apply cell to environment - PASS
- 22.2 Uninstalling Atomix - PASS
- 22.3 Uninstalling ONOS package - PASS
- 22.4 Installing Atomix - PASS
- 22.5 Installing ONOS package - PASS
- 22.6 Set up ONOS secure SSH - PASS
- 22.7 Checking ONOS service - PASS
- 22.8 Starting ONOS CLI sessions - PASS
- 22.9 Checking ONOS nodes - PASS
- 22.10 Checking ONOS applications - PASS
- 22.11 Starting Mininet Topology - PASS
- 22.12 Verify host IP address assignment in ONOS - PASS
- 22.13 Verify IP address assignment from hosts - PASS
- 22.14 Stopping Mininet - PASS
- 22.15 Copying karaf logs - PASS

Case 31: DHCP v6 tests with tagged hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - FAIL

- 31.1 Apply cell to environment - PASS
- 31.2 Uninstalling Atomix - PASS
- 31.3 Uninstalling ONOS package - PASS
- 31.4 Installing Atomix - PASS
- 31.5 Installing ONOS package - PASS
- 31.6 Set up ONOS secure SSH - PASS
- 31.7 Checking ONOS service - PASS
- 31.8 Starting ONOS CLI sessions - PASS
- 31.9 Checking ONOS nodes - PASS
- 31.10 Checking ONOS applications - PASS
- 31.11 Starting Mininet Topology - PASS
- 31.12 Verify host IP address assignment in ONOS - FAIL
 - Verify ONOS host IP failed
- 31.13 Stopping Mininet - PASS
 - Skipping the rest of this case.

Case 41: DHCP v4 tests with dual-homed hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - PASS

- 41.1 Apply cell to environment - PASS
- 41.2 Uninstalling Atomix - PASS
- 41.3 Uninstalling ONOS package - PASS
- 41.4 Installing Atomix - PASS
- 41.5 Installing ONOS package - PASS
- 41.6 Set up ONOS secure SSH - PASS
- 41.7 Checking ONOS service - PASS
- 41.8 Starting ONOS CLI sessions - PASS
- 41.9 Checking ONOS nodes - PASS
- 41.10 Checking ONOS applications - PASS
- 41.11 Starting Mininet Topology - PASS
- 41.12 Verify host IP address assignment in ONOS - PASS
- 41.13 Verify IP address assignment from hosts - PASS
- 41.14 Stopping Mininet - PASS
- 41.15 Copying karaf logs - PASS

Case 51: DHCP v6 tests with dual-homed hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - FAIL

- 51.1 Apply cell to environment - PASS
- 51.2 Uninstalling Atomix - PASS
- 51.3 Uninstalling ONOS package - PASS
- 51.4 Installing Atomix - PASS
- 51.5 Installing ONOS package - PASS
- 51.6 Set up ONOS secure SSH - PASS
- 51.7 Checking ONOS service - PASS
- 51.8 Starting ONOS CLI sessions - PASS

- 51.9 Checking ONOS nodes - PASS
- 51.10 Checking ONOS applications - PASS
- 51.11 Starting Mininet Topology - PASS
- 51.12 Verify host IP address assignment in ONOS - FAIL
 - Verify ONOS host IP failed
- 51.13 Stopping Mininet - PASS
 - Skipping the rest of this case.

Case 61: DHCP v4 tests with dual-homed tagged hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - PASS

- 61.1 Apply cell to environment - PASS
- 61.2 Uninstalling Atomix - PASS
- 61.3 Uninstalling ONOS package - PASS
- 61.4 Installing Atomix - PASS
- 61.5 Installing ONOS package - PASS
- 61.6 Set up ONOS secure SSH - PASS
- 61.7 Checking ONOS service - PASS
- 61.8 Starting ONOS CLI sessions - PASS
- 61.9 Checking ONOS nodes - PASS
- 61.10 Checking ONOS applications - PASS
- 61.11 Starting Mininet Topology - PASS
- 61.12 Verify host IP address assignment in ONOS - PASS
- 61.13 Verify IP address assignment from hosts - PASS
- 61.14 Stopping Mininet - PASS
- 61.15 Copying karaf logs - PASS

Case 71: DHCP v6 tests with dual-homed tagged hosts: 4 clients attached to switch directly and 1 server attached to switch directly, with 3 ONOS instances - FAIL

- 71.1 Apply cell to environment - PASS
- 71.2 Uninstalling Atomix - PASS
- 71.3 Uninstalling ONOS package - PASS
- 71.4 Installing Atomix - PASS
- 71.5 Installing ONOS package - PASS
- 71.6 Set up ONOS secure SSH - PASS
- 71.7 Checking ONOS service - PASS
- 71.8 Starting ONOS CLI sessions - PASS
- 71.9 Checking ONOS nodes - PASS
- 71.10 Checking ONOS applications - PASS
- 71.11 Starting Mininet Topology - PASS
- 71.12 Verify host IP address assignment in ONOS - FAIL
 - Verify ONOS host IP failed
- 71.13 Stopping Mininet - PASS
 - Skipping the rest of this case.