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Hadoop YARN / YARN-2877 Extend YARN to support distributed scheduling / YARN-5049

Extend NMStateStore to save queued container information

Details

Type: Sub-task Status: RESOLVED

Priority:

Major Resolution: Fixed

Affects Version/s: None Fix Version/s: 2.9.0, 3.0.0-alpha1

Component/s: nodemanager, resourcemanager

Labels: None

Hadoop Flags: Incompatible change

Release Note: This breaks rolling upgrades because it changes the major version of the NM state store schema. Therefore when a

new NM comes up on an old state store it crashes.

The state store versions for this change have been updated in YARN 6798.

Description

This JIRA is about extending the NMStateStore to save queued container information whenever a new container is added to the NM queue. It also removes the information from the state store when the queued container starts its execution.

Attachments

| YARN-5049.001.patch | 15 kB | 10/May/16 03:08 |
|---------------------------------------|-------|-----------------|
| YARN-5049.002.patch | 16 kB | 11/May/16 01:17 |
| YARN-5049.003.patch | 16 kB | 11/May/16 19:51 |
| YARN-5049-addendum.branch-2.001.patch | 2 kB | 12/Nov/17 14:50 |

Issue Links

blocks

☐ YARN-6798 Fix NM startup failure with old state store due to version mismatch



is related to

↑ YARN-5547 NMLeveldbStateStore should be more tolerant of unknown keys



Activity

Sometantinos Karanasos added a comment - 10/May/16 03:08

Adding patch for this JIRA. Will add test cases shortly.

O Hadoop QA added a comment - 10/May/16 05:05



| Vote | Subsystem | Runtime | Comment |
|------|------------|---------|--|
| 0 | reexec | 0m 12s | Docker mode activated. |
| +1 | @author | 0m 0s | The patch does not contain any @author tags. |
| +1 | test4tests | 0m 0s | The patch appears to include 1 new or modified test files. |
| +1 | mvninstall | 9m 3s | trunk passed |
| +1 | compile | 0m 37s | trunk passed with JDK v1.8.0_91 |

|) I IVI | | | [17tk1-5047] Extend MistateStore to save queded container information - 7.51 31k/1 |
|---------|------------|---------|--|
| +1 | compile | 0m 33s | trunk passed with JDK v1.7.0_95 |
| +1 | checkstyle | 0m 24s | trunk passed |
| +1 | mvnsite | 0m 36s | trunk passed |
| +1 | mvneclipse | 0m 16s | trunk passed |
| +1 | findbugs | 1m 4s | trunk passed |
| +1 | javadoc | 0m 26s | trunk passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 29s | trunk passed with JDK v1.7.0_95 |
| +1 | mvninstall | 0m 31s | the patch passed |
| +1 | compile | 0m 34s | the patch passed with JDK v1.8.0_91 |
| +1 | javac | 0m 34s | the patch passed |
| +1 | compile | 0m 29s | the patch passed with JDK v1.7.0_95 |
| +1 | javac | 0m 29s | the patch passed |
| -1 | checkstyle | 0m 20s | hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager: patch generated 1 new + 143 unchanged - 0 fixed = 144 total (was 143) |
| +1 | mvnsite | 0m 33s | the patch passed |
| +1 | mvneclipse | 0m 14s | the patch passed |
| -1 | whitespace | 0m 0s | The patch has 4 line(s) that end in whitespace. Use git applywhitespace=fix. |
| +1 | findbugs | 1m 22s | the patch passed |
| +1 | javadoc | 0m 26s | the patch passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 27s | the patch passed with JDK v1.7.0_95 |
| +1 | unit | 12m 48s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.8.0_91. |
| +1 | unit | 12m 42s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.7.0_95. |
| +1 | asflicense | 0m 22s | Patch does not generate ASF License warnings. |
| | | 45m 42s | |
| | | | |

| Subsystem | Report/Notes |
|-------------------------------|--|
| Docker | Image:yetus/hadoop:cf2ee45 |
| JIRA Patch URL | https://issues.apache.org/jira/secure/attachment/12803143/YARN-5049.001.patch |
| JIRA Issue | YARN 5049 |
| Optional Tests | asflicense compile javac javadoc mvninstall mvnsite unit findbugs checkstyle |
| uname | Linux 48bc4d47f798 3.13.0-36-lowlatency #63-Ubuntu SMP PREEMPT Wed Sep 3 21:56:12 UTC 2014 x86_64 x86_64 GNU/Linux |
| Build tool | maven |
| Personality | /testptch/hadoop/patchprocess/precommit/personality/provided.sh |
| git revision | trunk / 996a210 |
| Default Java | 1.7.0_95 |
| Multi-JDK versions | /usr/lib/jvm/java-8-oracle:1.8.0_91 /usr/lib/jvm/java-7-openjdk-amd64:1.7.0_95 |
| findbugs | v3.0.0 |
| checkstyle | https://builds.apache.org/job/PreCommit-YARN-Build/11391/artifact/patchprocess/diff-checkstyle-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-nodemanager.txt |
| whitespace | https://builds.apache.org/job/PreCommit-YARN-Build/11391/artifact/patchprocess/whitespace-eol.txt |
| JDK v1.7.0_95 Test Results | https://builds.apache.org/job/PreCommit-YARN-Build/11391/testReport/ |
| modules | C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/nadoop-yarn-server-nodemanager |
| Console output | https://builds.apache.org/job/PreCommit-YARN-Build/11391/console |
| Powered by | Apache Yetus 0.2.0 http://yetus.apache.org |

▼ ○ Konstantinos Karanasos added a comment - 11/May/16 01:17

New patch version with test cases (and fixed white space errors).

Arun Suresh added a comment - 11/May/16 04:14

kkaranasos, The patch seems pretty straight forward..

But I guess we need to update the CURRENT_VERSION_INFO. I guess it should be enough to update the minor version, since the new version of our store can read the old store layout.

▼ ○ Hadoop QA added a comment - 11/May/16 05:34



| Vote | Subsystem | Runtime | Comment |
|------|------------|------------|--|
| 0 | reexec | 0m 13s | Docker mode activated. |
| +1 | @author | 0m 0s | The patch does not contain any @author tags. |
| +1 | test4tests | 0m 0s | The patch appears to include 2 new or modified test files. |
| +1 | mvninstall | 8m 22s | trunk passed |
| +1 | compile | 0m 32s | trunk passed with JDK v1.8.0_91 |
| +1 | compile | 0m 32s | trunk passed with JDK v1.7.0_95 |
| +1 | checkstyle | 0m 22s | trunk passed |
| +1 | mvnsite | 0m 34s | trunk passed |
| +1 | mvneclipse | 0m 15s | trunk passed |
| +1 | findbugs | 1m 0s | trunk passed |
| +1 | javadoc | 0m 24s | trunk passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 25s | trunk passed with JDK v1.7.0_95 |
| +1 | mvninstall | 0m 30s | the patch passed |
| +1 | compile | 0m 28s | the patch passed with JDK v1.8.0_91 |
| +1 | javac | 0m 28s | the patch passed |
| +1 | compile | 0m 28s | the patch passed with JDK v1.7.0_95 |
| +1 | javac | 0m 28s | the patch passed |
| -1 | checkstyle | 0m 20s | hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager: patch generated 1 new + 153 unchanged - 0 fixed = 154 total (was 153) |
| +1 | mvnsite | 0m 31s | the patch passed |
| +1 | mvneclipse | 0m 11s | the patch passed |
| +1 | whitespace | 0m 0s | Patch has no whitespace issues. |
| +1 | findbugs | 1m 12s | the patch passed |
| +1 | javadoc | 0m 21s | the patch passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 24s | the patch passed with JDK v1.7.0_95 |
| +1 | unit | 12m 24s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.8.0_91. |
| +1 | unit | 12m 31s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.7.0_95. |
| +1 | asflicense | 0m 21s | Patch does not generate ASF License warnings. |
| | | 43m 35s | |

| Subsystem | Report/Notes |
|----------------|---|
| Docker | Image:yetus/hadoop:cf2ee45 |
| JIRA Patch URL | https://issues.apache.org/jira/secure/attachment/12803355/YARN-5049.002.patch |

| JIRA Issue | YARN 5049 |
|-------------------------------|--|
| Optional Tests | asflicense compile javac javadoc mvninstall mvnsite unit findbugs checkstyle |
| uname | Linux f5c0d74b7a25 3.13.0-36-lowlatency #63-Ubuntu SMP PREEMPT Wed Sep 3 21:56:12 UTC 2014 x86_64 x86_64 GNU/Linux |
| Build tool | maven |
| Personality | /testptch/hadoop/patchprocess/precommit/personality/provided.sh |
| git revision | trunk / 6e56578 |
| Default Java | 1.7.0_95 |
| Multi-JDK versions | /usr/lib/jvm/java-8-oracle:1.8.0_91 /usr/lib/jvm/java-7-openjdk-amd64:1.7.0_95 |
| findbugs | v3.0.0 |
| checkstyle | https://builds.apache.org/job/PreCommit-YARN-Build/11408/artifact/patchprocess/diff-checkstyle-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-nodemanager.txt |
| JDK v1.7.0_95 Test Results | https://builds.apache.org/job/PreCommit-YARN-Build/11408/testReport/ |
| modules | C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/nodemanager |
| Console output | https://builds.apache.org/job/PreCommit-YARN-Build/11408/console |
| Powered by | Apache Yetus 0.2.0 http://yetus.apache.org |
| | |

▼ ○ Konstantinos Karanasos added a comment - 11/May/16 19:51

Thanks for the review, asuresh!

Fixed the VERSION problem you mentioned and attaching new version of the patch.

Arun Suresh added a comment - 11/May/16 19:55

Looks good..

- +1 pending Jenkins..
- ➤ O Hadoop QA added a comment 12/May/16 01:52



| Vote | Subsystem | Runtime | Comment |
|------|------------|---------|--|
| 0 | reexec | 0m 11s | Docker mode activated. |
| +1 | @author | 0m 0s | The patch does not contain any @author tags. |
| +1 | test4tests | 0m 0s | The patch appears to include 2 new or modified test files. |
| +1 | mvninstall | 6m 48s | trunk passed |
| +1 | compile | 0m 23s | trunk passed with JDK v1.8.0_91 |
| +1 | compile | 0m 27s | trunk passed with JDK v1.7.0_95 |
| +1 | checkstyle | 0m 18s | trunk passed |
| +1 | mvnsite | 0m 30s | trunk passed |
| +1 | mvneclipse | 0m 13s | trunk passed |
| +1 | findbugs | 0m 53s | trunk passed |
| +1 | javadoc | 0m 18s | trunk passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 21s | trunk passed with JDK v1.7.0_95 |
| +1 | mvninstall | 0m 25s | the patch passed |
| +1 | compile | 0m 22s | the patch passed with JDK v1.8.0_91 |
| +1 | javac | 0m 22s | the patch passed |
| +1 | compile | 0m 26s | the patch passed with JDK v1.7.0_95 |

| +1 | javac | 0m 26s | the patch passed |
|----|------------|---------|--|
| -1 | checkstyle | 0m 16s | hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager: patch generated 1 new + 153 unchanged - 0 fixed = 154 total (was 153) |
| +1 | mvnsite | 0m 25s | the patch passed |
| +1 | mvneclipse | 0m 10s | the patch passed |
| +1 | whitespace | 0m 0s | Patch has no whitespace issues. |
| +1 | findbugs | 1m 9s | the patch passed |
| +1 | javadoc | 0m 20s | the patch passed with JDK v1.8.0_91 |
| +1 | javadoc | 0m 22s | the patch passed with JDK v1.7.0_95 |
| +1 | unit | 11m 32s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.8.0_91. |
| +1 | unit | 11m 57s | hadoop-yarn-server-nodemanager in the patch passed with JDK v1.7.0_95. |
| +1 | asflicense | 0m 19s | Patch does not generate ASF License warnings. |
| | | 39m 11s | |

| Subsystem | Report/Notes |
|-------------------------------|--|
| Docker | Image:yetus/hadoop:cf2ee45 |
| JIRA Patch URL | https://issues.apache.org/jira/secure/attachment/12803498/YARN-5049.003.patch |
| JIRA Issue | YARN 5049 |
| Optional Tests | asflicense compile javac javadoc mvninstall mvnsite unit findbugs checkstyle |
| uname | Linux 8e9ab3dbc585 3.13.0-36-lowlatency #63-Ubuntu SMP PREEMPT Wed Sep 3 21:56:12 UTC 2014 x86_64 x86_64 x86_64 GNU/Linux |
| Build tool | maven |
| Personality | /testptch/hadoop/patchprocess/precommit/personality/provided.sh |
| git revision | trunk / 7251bb9 |
| Default Java | 1.7.0_95 |
| Multi-JDK versions | /usr/lib/jvm/java-8-oracle:1.8.0_91 /usr/lib/jvm/java-7-openjdk-amd64:1.7.0_95 |
| findbugs | v3.0.0 |
| checkstyle | https://builds.apache.org/job/PreCommit-YARN-Build/11423/artifact/patchprocess/diff-checkstyle-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-nodemanager.txt |
| JDK v1.7.0_95 Test Results | https://builds.apache.org/job/PreCommit-YARN-Build/11423/testReport/ |
| modules | C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server-nodemanager |
| Console output | https://builds.apache.org/job/PreCommit-YARN-Build/11423/console |
| Powered by | Apache Yetus 0.2.0 http://yetus.apache.org |

➤ O Konstantinos Karanasos added a comment - 12/May/16 02:04

Jenkins just completed. There is a single checkstyle issue that is not related to my code, so I think we are good.

- Arun Suresh added a comment 12/May/16 02:11
 - +1, Committed this to trunk..
- ✓ O Hudson added a comment 12/May/16 02:38

FAILURE: Integrated in Hadoop-trunk-Commit #9749 (See https://builds.apache.org/job/Hadoop-trunk-Commit/9749/) YARN-5049. Extend NMStateStore to save queued container information. (arun suresh: rev d464f4d1c4dec483852fc8c0496787cba0af8f57)

• hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/main/java/org/apache/hadoop/yarn/server/nodemanager/recovery/NMStateStoreService.java

- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/main/java/org/apache/hadoop/yarn/server/nodemanager/recovery/NMNullStateStoreService.java
- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/main/java/org/apache/hadoop/yarn/server/nodemanager/containermanager/ContainerManagerImpl.java
- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/main/java/org/apache/hadoop/yarn/server/nodemanager/recovery/NMLeveldbStateStoreService.java
- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/main/java/org/apache/hadoop/yarn/server/nodemanager/containermanager/queuing/QueuingContainerManagerImpl.java
- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/test/java/org/apache/hadoop/yarn/server/nodemanager/recovery/TestNMLeveldbStateStoreService.java
- hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-servernodemanager/src/test/java/org/apache/hadoop/yarn/server/nodemanager/recovery/NMMemoryStateStoreService.java

Jason Darrell Lowe added a comment - 18/Aug/16 19:59

Sorry for getting here late, as I just ran into this by accident. This breaks rolling upgrades because it changes the major version of the NM state store schema. Therefore when a new NM comes up on an old state store it crashes like this:

```
2016-08-18 19:37:26,713 INFO [main] service.AbstractService (AbstractService.java:noteFailure(272)) - Service NodeManager faile org.apache.hadoop.service.ServiceStateException: java.io.IOException: Incompatible version for NM state: expecting NM state vers at org.apache.hadoop.service.ServiceStateException.convert(ServiceStateException.java:59) at org.apache.hadoop.yarn.server.nodemanager.NodeManager.initAndStartRecoveryStore(NodeManager.java:236) at org.apache.hadoop.yarn.server.nodemanager.NodeManager.serviceInit(NodeManager.java:300) at org.apache.hadoop.yarn.server.nodemanager.NodeManager.initAndStartNodeManager(NodeManager.java:762) at org.apache.hadoop.yarn.server.nodemanager.NodeManager.initAndStartNodeManager(NodeManager.java:762) at org.apache.hadoop.yarn.server.nodemanager.NodeManager.main(NodeManager.java:823)

Caused by: java.io.IOException: Incompatible version for NM state: expecting NM state version 2.0, but loading version 1.0 at org.apache.hadoop.yarn.server.nodemanager.recovery.NMLeveldbStateStoreService.checkVersion(NMLeveldbStateStoreService.at org.apache.hadoop.yarn.server.nodemanager.recovery.NMLeveldbStateStoreService.initStorage(NMLeveldbStateStoreService.at org.apache.hadoop.yarn.server.nodemanager.recovery.NMLeveldbStateStoreService.init(NMStateStoreService.java:249) at org.apache.hadoop.yarn.server.nodemanager.recovery.NMStateStoreService.serviceInit(NMStateStoreService.java:249) at org.apache.hadoop.service.AbstractService.init(AbstractService.java:163) ... 5 more
```

Breaking the compatibility, while annoying, is not terrible if this just went into trunk. However this was also put into branch-2, therefore this breaks rolling upgrades from 2.8->2.9. As such this should be reverted from branch-2 until there's a migration path from schema 1 to schema 2 that doesn't break the NM startup.

Arun Suresh added a comment - 21/Aug/16 15:33

Thanks for brining this up jlowe..

I am now wondering what the criteria is for updating the major and minor version number of the NMLevelDBStateStore.

This particular patch adds a new key suffix **/queued** to the state store. Thus, the schema has changed but the old schema is still readable by the new version of NM. But roll back of the NM to the old version will not be possible (if it has queued atleast 1 container the container is in the queued at the time of the rollback)

Given the above, I feel this warrants just a minor version (instead of a major version update which is what this patch included), in which case the exception you specified will not be thrown (since minor versions are compatible).

If you agree, I can update the patch (or create a new JIRA) to just modify the minor version, and everything should be fine... else I will revert the patch from branch-2 until we have a migration script.

Jason Darrell Lowe added a comment - 22/Aug/16 13:56

The major version should change when an older version of the software should not try to use the state store. If we only bump the minor version then the old software will happily use the state store because all schemas with the same major version are "compatible."

So we need to think about two scenarios:

- 1. What happens if we upgrade to a newer version of software that sees the old schema without these keys?
- 2. What happens if we downgrade from a newer version of software with these keys to an older one that doesn't know about them?

For #1 I think it's easy. Old software doesn't support queued containers, so those keys won't be there. No queued containers means nothing to restore for that subsystem, so we should be fine during recovery.

For #2 it's more complicated. If we have queued containers then do a rolling downgrade then we could end up losing those containers because the old software doesn't support them. Therefore I think we can't support rolling downgrades as soon as queued containers are used.

So it looks like the proper way forward is to bump the major version because of the lack of rolling downgrade support. IMHO the version number should be updated "lazily," meaning if we're currently on schema version 1 but never use queued containers then it stays at version 1. If we're on version 1 when a queued container needs to be saved in the state store then we update the major version at that time. This has a number of important benefits to the end user:

- No need for a "migration script" that needs to be run manually
- Users don't lose the ability to do a rolling downgrade until they leverage the functionality that broke the ability to downgrade.

This matches the precedent set by the container ID epoch change for RM work-preserving restart in 2.6. 2.5 apps were supported on 2.6 until the user did a work-preserving RM restart, since that's what caused the epoch ID to be added to the container ID, breaking any 2.5 app that tried to parse a container ID.

Arun Suresh added a comment - 23/Aug/16 13:36

Thanks for clarifying jlowe. Had an offline discussion with kkaranasos. Will revert from branch-2. I also like the idea of lazily updating the version number. Will think about it a bit and raise a JIRA

Arun Suresh added a comment - 24/Aug/16 17:55

Reverted from branch-2. and re-targeting for 3.x until we find a proper solution.

Arun Suresh added a comment - 14/Jul/17 20:12

Re-opening for branch-2 commit

Arun Suresh added a comment - 14/Jul/17 21:00

Committed to branch-2 as well

Arun Suresh added a comment - 12/Nov/17 14:49

Reopening, since during the branch-2 merge, one line was duplicated.

Arun Suresh added a comment - 12/Nov/17 14:50

Attaching addendum patch for branch-2

✓ O Hadoop QA added a comment - 12/Nov/17 16:03.

-1 overall

| Vote | Subsystem | Runtime | Comment |
|------|------------|---------|---|
| 0 | reexec | 25m 29s | Docker mode activated. |
| | | | Prechecks |
| +1 | @author | 0m 0s | The patch does not contain any @author tags. |
| -1 | test4tests | 0m 0s | The patch doesn't appear to include any new or modified tests. Please justify why no new tests are needed for this patch. Also please list what manual steps were performed to verify this patch. |
| | | | branch-2 Compile Tests |
| +1 | mvninstall | 13m 22s | branch-2 passed |
| +1 | compile | 0m 44s | branch-2 passed |
| +1 | checkstyle | 0m 18s | branch-2 passed |
| +1 | mvnsite | 0m 34s | branch-2 passed |
| +1 | findbugs | 0m 56s | branch-2 passed |
| +1 | javadoc | 0m 22s | branch-2 passed |
| | | | Patch Compile Tests |
| +1 | mvninstall | 0m 31s | the patch passed |
| +1 | compile | 0m 42s | the patch passed |
| +1 | javac | 0m 42s | the patch passed |
| +1 | checkstyle | 0m 14s | the patch passed |
| +1 | mvnsite | 0m 29s | the patch passed |
| +1 | whitespace | 0m 0s | The patch has no whitespace issues. |
| +1 | findbugs | 1m 8s | the patch passed |
| +1 | javadoc | 0m 18s | the patch passed |

| | | | Other Tests |
|----|------------|---------|---|
| -1 | unit | 15m 31s | hadoop-yarn-server-nodemanager in the patch failed. |
| +1 | asflicense | 0m 19s | The patch does not generate ASF License warnings. |
| | | 61m 55s | |

| Reason | Tests |
|--------------------|-------------|
| Failed junit tests | TEST-cetest |

| Subsystem | Report/Notes |
|---------------------------------|---|
| Docker | Client=17.05.0-ce Server=17.05.0-ce Image:yetus/hadoop:17213a0 |
| JIRA Issue | YARN 5049 |
| JIRA Patch URL | https://issues.apache.org/jira/secure/attachment/12897239/YARN-5049-addendum.branch-2.001.patch |
| Optional Tests | asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle |
| uname | Linux 256ab345af97 4.4.0-64-generic #85-Ubuntu SMP Mon Feb 20 11:50:30 UTC 2017 x86_64 x86_64 x86_64 GNU/Linux |
| Build tool | maven |
| Personality | /testptch/patchprocess/precommit/personality/provided.sh |
| git revision | branch-2 / 5cd92ed |
| maven | version: Apache Maven 3.3.9 (bb52d8502b132ec0a5a3f4c09453c07478323dc5; 2015-11-10T16:41:47+00:00) |
| Default Java | 1.7.0_151 |
| findbugs | v3.0.0 |
| unit | https://builds.apache.org/job/PreCommit-YARN-Build/18452/artifact/out/patch-unit-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-nodemanager.txt |
| Test Results | https://builds.apache.org/job/PreCommit-YARN-Build/18452/testReport/ |
| Max. process+thread count | 156 (vs. ulimit of 5000) |
| modules | C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager |
| Console output | https://builds.apache.org/job/PreCommit-YARN-Build/18452/console |
| Powered by | Apache Yetus 0.7.0-SNAPSHOT http://yetus.apache.org |

- Subramaniam Krishnan added a comment 12/Nov/17 17:13
 - +1 to the addendum patch. Thanks varun_saxena for reporting it and asuresh for fixing it. The test failure is unrelated and tracked in YARN-7478.
- Arun Suresh added a comment 12/Nov/17 18:19

Thanks for the rev subru and for raising the issue varun_saxena. Committed the addendum to branch-2, branch-2.9 and branch-2.9.0

✓ People

Assignee:

Arun Suresh

Reporter:

Konstantinos Karanasos

Votes:

• Vote for this issue

Watchers:

6 Start watching this issue

Dates

Created:

06/May/16 00:26

Updated:

13/Nov/17 23:08

Resolved:

12/Nov/17 18:19