Public signup for this instance is **disabled**. Go to our Self serve sign up page to request an account.

Hadoop YARN / YARN-10369

Make NMTokenSecretManagerInRM sending NMToken for nodeId DEBUG

Details

Type:	⬆ Improvement		Status:	**RESOLVED**
Priority:	≫ Minor		Resolution:	Fixed
Affects Version/s:	3.4.0		Fix Version/s:	3.2.2, 3.4.0, 3.3.1
Component/s:	yarn			
Labels:	None			

Description

This message is logged at the info level, but it doesn't really add much information. We changed this to DEBUG internally years ago and haven't missed it.

```
2020-07-27 21:51:29,027 INFO  [RM Event dispatcher] security.NMTokenSecretManagerInRM (NMTokenSecretManagerInRM.java:createAndG
```

Attachments

📄	YARN-10369.001.patch	1 kB	27/Jul/20 22:13
📄	YARN-10369.002.patch	1 kB	28/Jul/20 16:53
📄	YARN-10369-branch-3.1.patch	1 kB	08/Sep/20 21:49

Activity

⬆

Jim Brennan added a comment - 27/Jul/20 22:12

Other RM log messages contain the same information. For instance:

```
2020-07-27 21:51:29,027 INFO  [RM Event dispatcher] security.NMTokenSecretManagerInRM (NMTokenSecretManagerInRM.java:creat
2020-07-27 21:51:29,041 INFO  [RM Event dispatcher] rmcontainer.RMContainerImpl (RMContainerImpl.java:handle(483)) - conta
2020-07-27 21:51:29,045 INFO  [RM Event dispatcher] attempt.RMAppAttemptImpl (RMAppAttemptImpl.java:storeAttempt(2230)) -
```

Hadoop QA added a comment - 28/Jul/20 03:15

❌ **-1 overall**

Vote	Subsystem	Runtime	Comment
0	reexec	0m 54s	Docker mode activated.
			Prechecks
+1	dupname	0m 0s	No case conflicting files found.
+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.
			trunk Compile Tests
+1	mvninstall	21m 45s	trunk passed
+1	compile	0m 53s	trunk passed
+1	checkstyle	0m 41s	trunk passed

+1	mvnsite	0m 57s	trunk passed
+1	shadedclient	17m 36s	branch has no errors when building and testing our client artifacts.
+1	javadoc	0m 35s	trunk passed
0	spotbugs	1m 52s	Used deprecated FindBugs config; considering switching to SpotBugs.
+1	findbugs	1m 50s	trunk passed
			Patch Compile Tests
+1	mvninstall	0m 51s	the patch passed
+1	compile	0m 44s	the patch passed
+1	javac	0m 44s	the patch passed
+1	checkstyle	0m 31s	the patch passed
+1	mvnsite	0m 48s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	shadedclient	15m 36s	patch has no errors when building and testing our client artifacts.
+1	javadoc	0m 30s	the patch passed
+1	findbugs	1m 54s	the patch passed
			Other Tests
-1	unit	96m 1s	hadoop-yarn-server-resourcemanager in the patch passed.
+1	asflicense	0m 29s	The patch does not generate ASF License warnings.
		162m 21s	

Reason	Tests
Failed junit tests	hadoop.yarn.server.resourcemanager.security.TestDelegationTokenRenewer

Subsystem	Report/Notes
Docker	ClientAPI=1.40 ServerAPI=1.40 base: https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/10/artifact/out/Dockerfile
JIRA Issue	YARN-10369
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/13008512/YARN-10369.001.patch
Optional Tests	dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle
uname	Linux fe44cc225813 4.15.0-60-generic #67-Ubuntu SMP Thu Aug 22 16:55:30 UTC 2019 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	personality/hadoop.sh
git revision	trunk / 026dce5334b
Default Java	Private Build-1.8.0_252-8u252-b09-1~18.04-b09
unit	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/10/artifact/out/patch-unit-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-resourcemanager.txt
Test Results	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/10/testReport/
Max. process+thread count	858 (vs. ulimit of 5500)
modules	C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager
Console output	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/10/console
versions	git=2.17.1 maven=3.6.0 findbugs=4.0.6

Powered by	Apache Yetus 0.12.0 https://yetus.apache.org

This message was automatically generated.

∨ ◯ **Bilwa S T** added a comment - 28/Jul/20 06:09

Thanks Jim_Brennan for patch.
one minor nit - there is no need to check LOG.isDebugEnabled() , just changing info to debug is enough.

∨ ◯ **Bibin Chundatt** added a comment - 28/Jul/20 10:42

Jim_Brennan .

In addition to above comment please do use {}-placeholders too for logging

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∨ ◯ **Jim Brennan** added a comment - 28/Jul/20 13:40

Thanks BilwaST, I will make the suggested changes and put up a new patch.

∨ ◯ **Hadoop QA** added a comment - 28/Jul/20 19:30

❌ **-1 overall**

Vote	Subsystem	Runtime	Comment
0	reexec	1m 16s	Docker mode activated.
			Prechecks
+1	dupname	0m 0s	No case conflicting files found.
+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.
			trunk Compile Tests
+1	mvninstall	19m 21s	trunk passed
+1	compile	0m 50s	trunk passed
+1	checkstyle	0m 39s	trunk passed
+1	mvnsite	0m 53s	trunk passed
+1	shadedclient	15m 13s	branch has no errors when building and testing our client artifacts.
+1	javadoc	0m 35s	trunk passed
0	spotbugs	1m 44s	Used deprecated FindBugs config; considering switching to SpotBugs.
+1	findbugs	1m 43s	trunk passed
			Patch Compile Tests
+1	mvninstall	0m 49s	the patch passed
+1	compile	0m 42s	the patch passed
+1	javac	0m 42s	the patch passed
+1	checkstyle	0m 30s	the patch passed
+1	mvnsite	0m 45s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	shadedclient	13m 35s	patch has no errors when building and testing our client artifacts.
+1	javadoc	0m 30s	the patch passed
+1	findbugs	1m 42s	the patch passed
			Other Tests
-1	unit	92m 18s	hadoop-yarn-server-resourcemanager in the patch passed.
+1	asflicense	0m 31s	The patch does not generate ASF License warnings.

		151m 44s	

Reason	Tests
Failed junit tests	hadoop.yarn.server.resourcemanager.security.TestDelegationTokenRenewer

Subsystem	Report/Notes
Docker	ClientAPI=1.40 ServerAPI=1.40 base: https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/13/artifact/out/Dockerfile
JIRA Issue	YARN-10369
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/13008608/YARN-10369.002.patch
Optional Tests	dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle
uname	Linux 5ae9039ad675 4.15.0-60-generic #67-Ubuntu SMP Thu Aug 22 16:55:30 UTC 2019 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	personality/hadoop.sh
git revision	trunk / 5dadf963d36
Default Java	Private Build-1.8.0_252-8u252-b09-1~18.04-b09
unit	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/13/artifact/out/patch-unit-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-resourcemanager.txt
Test Results	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/13/testReport/
Max. process+thread count	850 (vs. ulimit of 5500)
modules	C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager
Console output	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/13/console
versions	git=2.17.1 maven=3.6.0 findbugs=4.0.6
Powered by	Apache Yetus 0.12.0 https://yetus.apache.org

This message was automatically generated.

⌄ ◯ Hadoop QA added a comment - 28/Jul/20 20:02

❌ **-1 overall**

Vote	Subsystem	Runtime	Comment
0	reexec	2m 13s	Docker mode activated.
			Prechecks
+1	dupname	0m 0s	No case conflicting files found.
+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.
			trunk Compile Tests
+1	mvninstall	24m 47s	trunk passed
+1	compile	0m 49s	trunk passed
+1	checkstyle	0m 40s	trunk passed

+1	mvnsite	0m 54s	trunk passed
+1	shadedclient	17m 53s	branch has no errors when building and testing our client artifacts.
+1	javadoc	0m 39s	trunk passed
0	spotbugs	2m 26s	Used deprecated FindBugs config; considering switching to SpotBugs.
+1	findbugs	2m 22s	trunk passed
			Patch Compile Tests
+1	mvninstall	1m 8s	the patch passed
+1	compile	0m 56s	the patch passed
+1	javac	0m 56s	the patch passed
+1	checkstyle	0m 39s	the patch passed
+1	mvnsite	0m 55s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	shadedclient	16m 26s	patch has no errors when building and testing our client artifacts.
+1	javadoc	0m 36s	the patch passed
+1	findbugs	2m 23s	the patch passed
			Other Tests
+1	unit	107m 9s	hadoop-yarn-server-resourcemanager in the patch passed.
+1	asflicense	1m 2s	The patch does not generate ASF License warnings.
		181m 36s	

Subsystem	Report/Notes
Docker	ClientAPI=1.40 ServerAPI=1.40 base: https://builds.apache.org/job/PreCommit-YARN-Build/26317/artifact/out/Dockerfile
JIRA Issue	YARN-10369
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/13008608/YARN-10369.002.patch
Optional Tests	dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle
uname	Linux bb67e29a80b7 4.15.0-101-generic #102-Ubuntu SMP Mon May 11 10:07:26 UTC 2020 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	personality/hadoop.sh
git revision	trunk / 5dadf963d36
Default Java	Private Build-1.8.0_252-8u252-b09-1~18.04-b09
Test Results	https://builds.apache.org/job/PreCommit-YARN-Build/26317/testReport/
Max. process+thread count	818 (vs. ulimit of 5500)
modules	C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager
Console output	https://builds.apache.org/job/PreCommit-YARN-Build/26317/console
versions	git=2.17.1 maven=3.6.0 findbugs=4.0.6
Powered by	Apache Yetus 0.12.0 https://yetus.apache.org

This message was automatically generated.

⌄ ◉ Jim Brennan added a comment - 28/Jul/20 20:15

The unit test TestDelegationTokenRenewer failure is unrelated to this change. Incidentally, an attempt was made to fix that test in YARN-10155, but it still seems to be failing.

I don't think we need to add a unit test for this change - it's just changing a LOG.info to LOG.debug.

Bilwa S T added a comment - 29/Jul/20 06:45

+1 (Non-binding)

Jim Brennan added a comment - 29/Jul/20 13:40

Thanks for the review BilwaST! ebadger can you commit this?

Bibin Chundatt added a comment - 29/Jul/20 17:57

Committed to trunk . Thank you Jim_Brennan for contribution

Hudson added a comment - 29/Jul/20 18:11

SUCCESS: Integrated in Jenkins build Hadoop-trunk-Commit #18479 (See https://builds.apache.org/job/Hadoop-trunk-Commit/18479/)
YARN-10369. Make NMTokenSecretManagerInRM sending NMToken for nodeId (bibinchundatt: rev 5d8600e80ad7864b332b60d5a01585fdf00848ee)

- (edit) hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager/src/main/java/org/apache/hadoop/yarn/server/resourcemanager/security/NMTokenSecretManagerInRM.java

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Jim Brennan added a comment - 29/Jul/20 18:41

Thanks bibinchundatt!

Eric Payne added a comment - 03/Sep/20 21:12

Unless there are objections, I would like to backport this to 3.1.

Jim Brennan added a comment - 04/Sep/20 13:49

I have no objection. Thanks epayne!

Eric Payne added a comment - 08/Sep/20 21:49

Had to make a formatting change for 3.1. I will upload the 3.1 patch and kick the YARN precommit build to make sure it's all right.

Hadoop QA added a comment - 09/Sep/20 00:37

❌ **-1 overall**

Vote	Subsystem	Runtime	Comment
0	reexec	18m 21s	Docker mode activated.
			Prechecks
+1	dupname	0m 0s	No case conflicting files found.
+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-3.1 Compile Tests
+1	mvninstall	26m 38s	branch-3.1 passed
+1	compile	0m 44s	branch-3.1 passed
+1	checkstyle	0m 33s	branch-3.1 passed
+1	mvnsite	0m 50s	branch-3.1 passed
+1	shadedclient	14m 36s	branch has no errors when building and testing our client artifacts.
+1	javadoc	0m 30s	branch-3.1 passed

0	spotbugs	1m 39s	Used deprecated FindBugs config; considering switching to SpotBugs.
+1	findbugs	1m 37s	branch-3.1 passed
			Patch Compile Tests
+1	mvninstall	0m 47s	the patch passed
+1	compile	0m 41s	the patch passed
+1	javac	0m 41s	the patch passed
-0	checkstyle	0m 28s	hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager: The patch generated 1 new + 4 unchanged - 0 fixed = 5 total (was 4)
+1	mvnsite	0m 46s	the patch passed
+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	shadedclient	14m 17s	patch has no errors when building and testing our client artifacts.
+1	javadoc	0m 28s	the patch passed
+1	findbugs	1m 43s	the patch passed
			Other Tests
+1	unit	75m 21s	hadoop-yarn-server-resourcemanager in the patch passed.
+1	asflicense	0m 28s	The patch does not generate ASF License warnings.
		158m 46s	

Subsystem	Report/Notes
Docker	ClientAPI=1.40 ServerAPI=1.40 base: https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/158/artifact/out/Dockerfile
JIRA Issue	YARN-10369
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/13011243/YARN-10369-branch-3.1.patch
Optional Tests	dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle
uname	Linux 491fd8b9a0b2 4.15.0-112-generic #113-Ubuntu SMP Thu Jul 9 23:41:39 UTC 2020 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	personality/hadoop.sh
git revision	branch-3.1 / c3dbbd6
Default Java	Private Build-1.8.0_265-8u265-b01-0ubuntu2~16.04-b01
checkstyle	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/158/artifact/out/diff-checkstyle-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-server_hadoop-yarn-server-resourcemanager.txt
Test Results	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/158/testReport/
Max. process+thread count	805 (vs. ulimit of 5500)
modules	C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-resourcemanager
Console output	https://ci-hadoop.apache.org/job/PreCommit-YARN-Build/158/console
versions	git=2.7.4 maven=3.3.9 findbugs=3.1.0-RC1
Powered by	Apache Yetus 0.13.0-SNAPSHOT https://yetus.apache.org

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∨ **People**

Assignee:

🔘 Jim Brennan

Reporter:

Jim Brennan

Votes:

0   Vote for this issue

Watchers:

6   Start watching this issue

⌄ Dates

Created:

27/Jul/20 22:08

Updated:

10/Jun/21 08:14

Resolved:

09/Sep/20 13:38