



Service AM gets NoAuth with secure ZK

Details

Type:	Sub-task	Status:	RESOLVED
Priority:	Blocker	Resolution:	Fixed
Affects Version/s:	None	Fix Version/s:	3.1.0
Component/s:	yarn-native-services		
Labels:	None		
Target Version/s:	3.1.0		
Hadoop Flags:	Reviewed		

Description

There is a bug in the RegistrySecurity utility class that is causing the ZK sasl client to be misconfigured. This results in NoAuth after the Service AM successfully creates the first node with sasl ACLs for the user.

Attachments

YARN-7940.01.patch	2 kB	16/Feb/18 16:07
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Activity

genericqa added a comment - 16/Feb/18 16:52


-1 overall

Vote	Subsystem	Runtime	Comment
0	reexec	0m 13s	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.
trunk Compile Tests			
+1	mvninstall	15m 36s	trunk passed
+1	compile	0m 21s	trunk passed
+1	checkstyle	0m 16s	trunk passed
+1	mvnsite	0m 21s	trunk passed
+1	shadedclient	9m 54s	branch has no errors when building and testing our client artifacts.
+1	findbugs	0m 31s	trunk passed
+1	javadoc	0m 18s	trunk passed
Patch Compile Tests			
+1	mvninstall	0m 21s	the patch passed
+1	compile	0m 17s	the patch passed
+1	javac	0m 17s	the patch passed
-0	checkstyle	0m 12s	hadoop-yarn-project/hadoop-yarn/hadoop-yarn-registry: The patch generated 1 new + 108 unchanged - 0 fixed = 109 total (was 108)
+1	mvnsite	0m 19s	the patch passed


+1	whitespace	0m 0s	The patch has no whitespace issues.
+1	shadedclient	10m 39s	patch has no errors when building and testing our client artifacts.
+1	findbugs	0m 34s	the patch passed
+1	javadoc	0m 16s	the patch passed
			Other Tests
+1	unit	0m 52s	hadoop-yarn-registry in the patch passed.
+1	asflicense	0m 21s	The patch does not generate ASF License warnings.
		41m 43s	

Subsystem	Report/Notes
Docker	Client=17.05.0-ce Server=17.05.0-ce Image:yetus/hadoop:5b98639
JIRA Issue	YARN-7940
JIRA Patch URL	https://issues.apache.org/jira/secure/attachment/12910946/YARN-7940.01.patch
Optional Tests	asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle
uname	Linux 53ffcae424d8 4.4.0-43-generic #63-Ubuntu SMP Wed Oct 12 13:48:03 UTC 2016 x86_64 x86_64 x86_64 GNU/Linux
Build tool	maven
Personality	/testptch/patchprocess/precommit/personality/provided.sh
git revision	trunk / 82f029f
maven	version: Apache Maven 3.3.9
Default Java	1.8.0_151
findbugs	v3.1.0-RC1
checkstyle	https://builds.apache.org/job/PreCommit-YARN-Build/19728/artifact/out/diff-checkstyle-hadoop-yarn-project_hadoop-yarn_hadoop-yarn-registry.txt
Test Results	https://builds.apache.org/job/PreCommit-YARN-Build/19728/testReport/
Max. process+thread count	431 (vs. ulimit of 5500)
modules	C: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-registry U: hadoop-yarn-project/hadoop-yarn/hadoop-yarn-registry
Console output	https://builds.apache.org/job/PreCommit-YARN-Build/19728/console
Powered by	Apache Yetus 0.8.0-SNAPSHOT http://yetus.apache.org


This message was automatically generated.

▼  [Gour Saha](#) added a comment - 16/Feb/18 17:43


The patch looks good. We tested it internally as well. +1 for commit.

▼  [Vinod Kumar Vavilapalli](#) added a comment - 16/Feb/18 17:53

What a great catch, [billie.rinaldi](#)!

▼  [Wangda Tan](#) added a comment - 18/Feb/18 03:29

+1 to the patch, will commit shortly.

▼  [Eric Yang](#) added a comment - 20/Feb/18 19:18

+1, committed to trunk and branch-3.1. Thank you [billie.rinaldi](#).

▼  [Hudson](#) added a comment - 20/Feb/18 19:33

SUCCESS: Integrated in Jenkins build Hadoop-trunk-Commit #13685 (See <https://builds.apache.org/job/Hadoop-trunk-Commit/13685/>)

~~YARN-7940~~. Fixed a bug in ServiceAM ZooKeeper initialization. (eyang: rev 7280c5af82d36a9be15448293210d871f680f55e)

- (edit) `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-registry/src/main/java/org/apache/hadoop/registry/client/impl/zk/CuratorService.java`
- (edit) `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-registry/src/main/java/org/apache/hadoop/registry/client/impl/zk/RegistrySecurity.java`

▼ People

Assignee:



Billie Rinaldi

Reporter:



Billie Rinaldi

Votes:



Vote for this issue

Watchers:



Start watching this issue

▼ Dates

Created:

16/Feb/18 14:58

Updated:

20/Feb/18 22:43

Resolved:

20/Feb/18 19:18