

git_comments:

1. For testing. Normally no-op.
2. no-op in prod
3. * * Used as a hook to delay writing a packet to os cache.
4. * * Used as a hook to delay writing a packet to disk.
5. make the op taking longer time

git_commits:

1. **summary:** HDFS-15754. Add DataNode packet metrics (#2578)
message: HDFS-15754. Add DataNode packet metrics (#2578) Contributed by Fengnan Li.

github_issues:**github_issues_comments:****github_pulls:**

1. **title:** HDFS-15754. Add DataNode packet metrics
body: ## NOTICE Please create an issue in ASF JIRA before opening a pull request, and you need to set the title of the pull request which starts with the corresponding JIRA issue number. (e.g. HADOOP-XXXXXX. Fix a typo in YYY.) For more details, please see <https://cwiki.apache.org/confluence/display/HADOOP/How+To+Contribute>

github_pulls_comments:

1. :broken_heart: *-1 overall* | Vote | Subsystem | Runtime | Logfile | Comment | |----:|-----:|-----:|-----:|-----:| | +0 :ok: | reexec | 2m 9s | | Docker mode activated. | ||| _ Prechecks _ | | +1 :green_heart: | dupname | 0m 1s | | No case conflicting files found. | | +1 :green_heart: | @author | 0m 0s | | The patch does not contain any @author tags. | | +1 :green_heart: | | 0m 0s | test4tests | The patch appears to include 1 new or modified test files. | ||| _ trunk Compile Tests _ | | +1 :green_heart: | mvninstall | 37m 26s | | trunk passed | | +1 :green_heart: | compile | 1m 28s | | trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | compile | 1m 19s | | trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | checkstyle | 0m 55s | | trunk passed | | +1 :green_heart: | mvnsite | 1m 25s | | trunk passed | | +1 :green_heart: | shadedclient | 19m 36s | | branch has no errors when building and testing our client artifacts. | | +1 :green_heart: | javadoc | 1m 3s | | trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 1m 26s | | trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +0 :ok: | spotbugs | 3m 36s | | Used deprecated FindBugs config; considering switching to SpotBugs. | | +1 :green_heart: | findbugs | 3m 34s | | trunk passed | ||| _ Patch Compile Tests _ | | +1 :green_heart: | mvninstall | 1m 24s | | the patch passed | | +1 :green_heart: | compile | 1m 32s | | the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javac | 1m 32s | | the patch passed | | +1 :green_heart: | compile | 1m 19s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | javac | 1m 19s | | the patch passed | | -0 :warning: | checkstyle | 0m 49s | [/diff-checkstyle-hadoop-hdfs-project_hadoop-hdfs.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/1/artifact/out/diff-checkstyle-hadoop-hdfs-project_hadoop-hdfs.txt) | hadoop-hdfs-project/hadoop-hdfs: The patch generated 8 new + 124 unchanged - 0 fixed = 132 total (was 124) | | +1 :green_heart: | mvnsite | 1m 25s | | the patch passed | | +1 :green_heart: | whitespace | 0m 0s | | The patch has no whitespace issues. | | +1 :green_heart: | shadedclient | 17m 15s | | patch has no errors when building and testing our client artifacts. | | +1 :green_heart: | javadoc | 0m 53s | | the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 1m 23s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | findbugs | 3m 36s | | the patch passed | ||| _ Other Tests _ | | -1 :x: | unit | 146m 29s | [/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/1/artifact/out/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt) | hadoop-hdfs in the patch passed. | | +1 :green_heart: | asflicense | 0m 54s | | The patch does not generate ASF License warnings. | ||| 249m 1s | ||| Reason | Tests | |-----:|-----:| Failed

junit tests | hadoop.hdfs.server.namenode.ha.TestInitializeSharedEdits |||
hadoop.hdfs.server.namenode.ha.TestPipelinesFailover |||
hadoop.hdfs.server.namenode.ha.TestRetryCacheWithHA ||| hadoop.hdfs.TestHAAuxiliaryPort |||
hadoop.hdfs.TestDatanodeStartupFixesLegacyStorageIDs |||
hadoop.hdfs.server.namenode.ha.TestEditLogTailer |||
hadoop.hdfs.server.namenode.ha.TestNNHealthCheck |||
hadoop.hdfs.TestDecommissionWithBackoffMonitor |||
hadoop.hdfs.server.namenode.ha.TestEditLogsDuringFailover |||
hadoop.hdfs.server.balancer.TestBalancer ||| hadoop.hdfs.TestDecommission |||
hadoop.hdfs.TestDFSClientFailover || Subsystem | Report/Notes | |-----:|-----| Docker |
ClientAPI=1.40 ServerAPI=1.40 base: <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/1/artifact/out/Dockerfile> | GITHUB PR | <https://github.com/apache/hadoop/pull/2578> | Optional
Tests | dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs
checkstyle || uname | Linux 9ff4cf04c04e 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 | dev-
support/bin/hadoop.sh || git revision | trunk / 513f1995adc || Default Java | Private Build-1.8.0_275-
8u275-b01-0ubuntu1~18.04-b01 || Multi-JDK versions | /usr/lib/jvm/java-11-openjdk-amd64:Ubuntu-
11.0.9.1+1-Ubuntu-0ubuntu1.18.04 /usr/lib/jvm/java-8-openjdk-amd64:Private Build-1.8.0_275-8u275-
b01-0ubuntu1~18.04-b01 || Test Results | <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/1/testReport/> || Max. process+thread count | 2494 (vs. ulimit of 5500) || modules | C: hadoop-hdfs-
project/hadoop-hdfs U: hadoop-hdfs-project/hadoop-hdfs || Console output | <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/1/console> || versions | git=2.17.1 maven=3.6.0
findbugs=4.0.6 || Powered by | Apache Yetus 0.13.0-SNAPSHOT <https://yetus.apache.org> | This message
was automatically generated.

2. :broken_heart: *-1 overall* | Vote | Subsystem | Runtime | Logfile | Comment | |----:|-----:|-----:|:-
-----:|-----:| | +0 :ok: | reexec | 2m 21s || Docker mode activated. ||| _ Prechecks _ || +1 :green_heart:
| dupname | 0m 0s || No case conflicting files found. || +1 :green_heart: | @author | 0m 0s || The patch
does not contain any @author tags. || +1 :green_heart: | | 0m 0s | test4tests | The patch
appears to include 1 new or modified test files. ||| _ trunk Compile Tests _ || +1 :green_heart: |
mvninstall | 37m 7s || trunk passed || +1 :green_heart: | compile | 1m 30s || trunk passed with JDK
Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 || +1 :green_heart: | compile | 1m 20s || trunk passed with
JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 || +1 :green_heart: | checkstyle | 0m 53s ||
trunk passed || +1 :green_heart: | mvnsite | 1m 29s || trunk passed || +1 :green_heart: | shadedclient | 19m
22s || branch has no errors when building and testing our client artifacts. || +1 :green_heart: | javadoc |
1m 4s || trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 || +1 :green_heart: | javadoc
| 1m 29s || trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 || +0 :ok: |
spotbugs | 3m 40s || Used deprecated FindBugs config; considering switching to SpotBugs. || +1
:green_heart: | findbugs | 3m 38s || trunk passed ||| _ Patch Compile Tests _ || +1 :green_heart: |
mvninstall | 1m 28s || the patch passed || +1 :green_heart: | compile | 1m 31s || the patch passed with
JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 || +1 :green_heart: | javac | 1m 31s || the patch passed ||
+1 :green_heart: | compile | 1m 16s || the patch passed with JDK Private Build-1.8.0_275-8u275-b01-
0ubuntu1~18.04-b01 || +1 :green_heart: | javac | 1m 16s || the patch passed || -0 :warning: | checkstyle |
0m 46s | [/diff-checkstyle-hadoop-hdfs-project_hadoop-hdfs.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/artifact/out/diff-checkstyle-hadoop-hdfs-project_hadoop-hdfs.txt) | hadoop-hdfs-project/hadoop-hdfs: The patch generated 8 new + 124 unchanged
- 0 fixed = 132 total (was 124) || +1 :green_heart: | mvnsite | 1m 26s || the patch passed || +1
:green_heart: | whitespace | 0m 0s || The patch has no whitespace issues. || +1 :green_heart: |
shadedclient | 16m 54s || patch has no errors when building and testing our client artifacts. || +1
:green_heart: | javadoc | 0m 56s || the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04
|| +1 :green_heart: | javadoc | 1m 24s || the patch passed with JDK Private Build-1.8.0_275-8u275-b01-
0ubuntu1~18.04-b01 || +1 :green_heart: | findbugs | 3m 35s || the patch passed ||| _ Other Tests _ || -1
:x: | unit | 148m 13s | [/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/artifact/out/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt) | hadoop-hdfs in the patch passed. || +1 :green_heart: | asflicense | 0m 42s || The
patch does not generate ASF License warnings. ||| 250m 1s ||| Reason | Tests | |-----:|-----| Failed
junit tests | hadoop.hdfs.server.datanode.TestDataNodeUUID ||| hadoop.hdfs.TestLeaseRecovery |||
hadoop.tracing.TestTracing ||| hadoop.hdfs.TestFileAppend4 |||
hadoop.hdfs.server.blockmanagement.TestBlockTokenWithDFSStriped || Subsystem | Report/Notes | |----
-----:|-----| Docker | ClientAPI=1.40 ServerAPI=1.40 base: <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/artifact/out/Dockerfile>

[hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/artifact/out/Dockerfile](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/artifact/out/Dockerfile) | | GITHUB PR | <https://github.com/apache/hadoop/pull/2578> | | Optional Tests | dupname asflicense compile javac javadoc mvninstall mvnsite unit shadedclient findbugs checkstyle | | uname | Linux 0f0a973ee3b8 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 | dev-support/bin/hadoop.sh | | git revision | trunk / 513f1995adc | | Default Java | Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | Multi-JDK versions | /usr/lib/jvm/java-11-openjdk-amd64:Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 /usr/lib/jvm/java-8-openjdk-amd64:Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | Test Results | <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/testReport/> | | Max. process+thread count | 2630 (vs. ulimit of 5500) | | modules | C: hadoop-hdfs-project/hadoop-hdfs U: hadoop-hdfs-project/hadoop-hdfs | | Console output | <https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/2/console> | | versions | git=2.17.1 maven=3.6.0 findbugs=4.0.6 | | Powered by | Apache Yetus 0.13.0-SNAPSHOT <https://yetus.apache.org> | This message was automatically generated.

3. :confetti_ball: **+1 overall** | Vote | Subsystem | Runtime | Logfile | Comment | |----:|-----:|-----:|:-
-----:|-----:| +0 :ok: | reexec | 0m 47s | | Docker mode activated. | ||| _ Prechecks _ | | +1 :green_heart:
| dupname | 0m 0s | | No case conflicting files found. | | +0 :ok: | markdownlint | 0m 0s | | markdownlint
was not available. | | +1 :green_heart: | @author | 0m 0s | | The patch does not contain any @author tags. |
| +1 :green_heart: | | 0m 0s | test4tests | The patch appears to include 1 new or modified test
files. | ||| _ trunk Compile Tests _ | | +0 :ok: | mvndep | 13m 39s | | Maven dependency ordering for branch
| | +1 :green_heart: | mvninstall | 26m 51s | | trunk passed | | +1 :green_heart: | compile | 24m 25s | | trunk
passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | compile | 19m 57s | |
trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: |
checkstyle | 2m 44s | | trunk passed | | +1 :green_heart: | mvnsite | 3m 7s | | trunk passed | | +1
:green_heart: | shadedclient | 21m 24s | | branch has no errors when building and testing our client
artifacts. | | +1 :green_heart: | javadoc | 2m 10s | | trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-
0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 3m 20s | | trunk passed with JDK Private Build-1.8.0_275-
8u275-b01-0ubuntu1~18.04-b01 | | +0 :ok: | spotbugs | 3m 17s | | Used deprecated FindBugs config;
considering switching to SpotBugs. | | +1 :green_heart: | findbugs | 5m 38s | | trunk passed | ||| _ Patch
Compile Tests _ | | +0 :ok: | mvndep | 0m 27s | | Maven dependency ordering for patch | | +1 :green_heart:
| mvninstall | 2m 10s | | the patch passed | | +1 :green_heart: | compile | 20m 50s | | the patch passed with
JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javac | 20m 50s | | the patch passed |
| +1 :green_heart: | compile | 18m 32s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-
0ubuntu1~18.04-b01 | | +1 :green_heart: | javac | 18m 32s | | the patch passed | | -0 :warning: | checkstyle |
2m 39s | [/diff-checkstyle-root.txt]([https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-
2578/3/artifact/out/diff-checkstyle-root.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/3/artifact/out/diff-checkstyle-root.txt)) | root: The patch generated 4 new + 124 unchanged - 0 fixed =
128 total (was 124) | | +1 :green_heart: | mvnsite | 3m 4s | | the patch passed | | +1 :green_heart: |
whitespace | 0m 0s | | The patch has no whitespace issues. | | +1 :green_heart: | shadedclient | 15m 25s | |
patch has no errors when building and testing our client artifacts. | | +1 :green_heart: | javadoc | 2m 6s | |
the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 3m
17s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1
:green_heart: | findbugs | 5m 52s | | the patch passed | ||| _ Other Tests _ | | +1 :green_heart: | unit | 9m 58s
| | hadoop-common in the patch passed. | | +1 :green_heart: | unit | 102m 1s | | hadoop-hdfs in the patch
passed. | | +1 :green_heart: | asflicense | 1m 5s | | The patch does not generate ASF License warnings. | | |
311m 16s | | | Subsystem | Report/Notes | |-----:|:-----:| | Docker | ClientAPI=1.41
ServerAPI=1.41 base: [https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-
2578/3/artifact/out/Dockerfile](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/3/artifact/out/Dockerfile) | | GITHUB PR | <https://github.com/apache/hadoop/pull/2578> | | Optional
Tests | dupname asflicense mvnsite markdownlint compile javac javadoc mvninstall unit shadedclient
findbugs checkstyle | | uname | Linux 63beae1e56dc 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 | dev-
support/bin/hadoop.sh | | git revision | trunk / 2825d060cf9 | | Default Java | Private Build-1.8.0_275-
8u275-b01-0ubuntu1~18.04-b01 | | Multi-JDK versions | /usr/lib/jvm/java-11-openjdk-amd64:Ubuntu-
11.0.9.1+1-Ubuntu-0ubuntu1.18.04 /usr/lib/jvm/java-8-openjdk-amd64:Private Build-1.8.0_275-8u275-
b01-0ubuntu1~18.04-b01 | | Test Results | [https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-
2578/3/testReport/](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/3/testReport/) | | Max. process+thread count | 4667 (vs. ulimit of 5500) | | modules | C: hadoop-
common-project/hadoop-common hadoop-hdfs-project/hadoop-hdfs U: . | | Console output | [https://ci-
hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/3/console](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/3/console) | | versions | git=2.17.1 maven=3.6.0
findbugs=4.0.6 | | Powered by | Apache Yetus 0.13.0-SNAPSHOT <https://yetus.apache.org> | This message
was automatically generated.

4. :broken_heart: ** -1 overall** | Vote | Subsystem | Runtime | Logfile | Comment | |:----:|:-----:|:-----:|:-----:|:-----:| | +0 :ok: | reexec | 1m 32s | | Docker mode activated. | ||| _ Prechecks _ | | +1 :green_heart: | dupname | 0m 0s | | No case conflicting files found. | | +0 :ok: | markdownlint | 0m 0s | | markdownlint was not available. | | +1 :green_heart: | @author | 0m 0s | | The patch does not contain any @author tags. | | +1 :green_heart: | | 0m 0s | test4tests | The patch appears to include 1 new or modified test files. | ||| _ trunk Compile Tests _ | | +0 :ok: | mvnprop | 13m 27s | | Maven dependency ordering for branch | | +1 :green_heart: | mvninstall | 24m 10s | | trunk passed | | +1 :green_heart: | compile | 24m 29s | | trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | compile | 20m 52s | | trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | checkstyle | 2m 53s | | trunk passed | | +1 :green_heart: | mvnstyle | 2m 57s | | trunk passed | | +1 :green_heart: | shadedclient | 24m 26s | | branch has no errors when building and testing our client artifacts. | | +1 :green_heart: | javadoc | 2m 7s | | trunk passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 3m 4s | | trunk passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +0 :ok: | spotbugs | 3m 56s | | Used deprecated FindBugs config; considering switching to SpotBugs. | | +1 :green_heart: | findbugs | 6m 23s | | trunk passed | ||| _ Patch Compile Tests _ | | +0 :ok: | mvnprop | 0m 24s | | Maven dependency ordering for patch | | +1 :green_heart: | mvninstall | 2m 13s | | the patch passed | | +1 :green_heart: | compile | 23m 1s | | the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javac | 23m 1s | | the patch passed | | +1 :green_heart: | compile | 21m 21s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | javac | 21m 21s | | the patch passed | | -0 :warning: | checkstyle | 3m 18s | [/diff-checkstyle-root.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/4/artifact/out/diff-checkstyle-root.txt) | root: The patch generated 4 new + 124 unchanged - 0 fixed = 128 total (was 124) | | +1 :green_heart: | mvnstyle | 2m 59s | | the patch passed | | +1 :green_heart: | whitespace | 0m 0s | | The patch has no whitespace issues. | | +1 :green_heart: | shadedclient | 18m 42s | | patch has no errors when building and testing our client artifacts. | | +1 :green_heart: | javadoc | 2m 21s | | the patch passed with JDK Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 | | +1 :green_heart: | javadoc | 3m 21s | | the patch passed with JDK Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | +1 :green_heart: | findbugs | 7m 5s | | the patch passed | ||| _ Other Tests _ | | +1 :green_heart: | unit | 12m 9s | | hadoop-common in the patch passed. | | -1 :x: | unit | 146m 43s | [/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt](https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/4/artifact/out/patch-unit-hadoop-hdfs-project_hadoop-hdfs.txt) | hadoop-hdfs in the patch passed. | | +1 :green_heart: | asflicense | 1m 1s | | The patch does not generate ASF License warnings. | ||| 370m 13s | ||| Reason | Tests | |:-----:|:-----:| | Failed junit tests | hadoop.hdfs.server.namenode.TestFscck | | Subsystem | Report/Notes | |:-----:|:-----:| | Docker | ClientAPI=1.40 ServerAPI=1.40 base: https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/4/artifact/out/Dockerfile | | GITHUB PR | https://github.com/apache/hadoop/pull/2578 | | Optional Tests | dupname asflicense mvnstyle markdownlint compile javac javadoc mvninstall unit shadedclient findbugs checkstyle | | uname | Linux 5374d5a6f8ad 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 | dev-support/bin/hadoop.sh | | git revision | trunk / b612c310c26 | | Default Java | Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | Multi-JDK versions | /usr/lib/jvm/java-11-openjdk-amd64:Ubuntu-11.0.9.1+1-Ubuntu-0ubuntu1.18.04 /usr/lib/jvm/java-8-openjdk-amd64:Private Build-1.8.0_275-8u275-b01-0ubuntu1~18.04-b01 | | Test Results | https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/4/testReport/ | | Max. process+thread count | 3296 (vs. ulimit of 5500) | | modules | C: hadoop-common-project/hadoop-common hadoop-hdfs-project/hadoop-hdfs U: . | | Console output | https://ci-hadoop.apache.org/job/hadoop-multibranch/job/PR-2578/4/console | | versions | git=2.17.1 maven=3.6.0 findbugs=4.0.6 | | Powered by | Apache Yetus 0.13.0-SNAPSHOT https://yetus.apache.org | This message was automatically generated.
5. Thanks @fengnanli for the update. @goiri let me know if you have more comments on this. Otherwise I'll commit later today.
6. Merged to trunk. Thanks @fengnanli for the contribution and @goiri for the review.

github_pulls_reviews:

1. We'll need to add these new metrics to [here](https://hadoop.apache.org/docs/current/hadoop-project-dist/hadoop-common/Metrics.html#datanode) right?
2. nit: code style
3. As we are at it, let's use the logger format. We still need the Arrays toString so we need the isWarnEnabled though.

4. setInt
5. Extract the sleeping answer and return for each?
6. Done
7. Done
8. Done
9. Done
10. Done
11. nit: name this to `incrPacketsSlowWriteToOsCache`?
12. ditto
13. I think this also needs update.

jira_issues:

jira_issues_comments: