

Item 161

git_comments:

git_commits:

1. **summary:** HBASE-24300 TestRemoteBackup is broken (#1621)
message: HBASE-24300 TestRemoteBackup is broken (#1621) Signed-off-by: stack
<stack@apache.org>

github_issues:

github_issues_comments:

github_pulls:

1. **title:** HBASE-24300 TestRemoteBackup is broken
body:

github_pulls_comments:

1. The problem is simple, we set the rpc handler count to 3 in tests to reduce the cost, but it is not enough for this test, as when bulk loading we will do rpc call from a rpc server to another rpc server, and we will use a map reduce job(seems 4 workers) so it will always lead to a dead lock. Increasing the handler count to 10 can solve the problem for me locally.
2. :confetti_ball: **+1 overall** | Vote | Subsystem | Runtime | Comment | |:----:|:-----:|:-----:|:-----:| |
+0 :ok: | reexec | 0m 37s | Docker mode activated. | | -0 :warning: | yetus | 0m 3s | Unprocessed flag(s): --
brief-report-file --spotbugs-strict-precheck --whitespace-eol-ignore-list --whitespace-tabs-ignore-list --
quick-hadoopcheck | ||| _ Prechecks _ | ||| _ master Compile Tests _ | | +1 :green_heart: | mvninstall | 3m
44s | master passed | | +1 :green_heart: | compile | 0m 23s | master passed | | +1 :green_heart: | shadedjars |
5m 6s | branch has no errors when building our shaded downstream artifacts. | | +1 :green_heart: | javadoc
| 0m 18s | master passed | ||| _ Patch Compile Tests _ | | +1 :green_heart: | mvninstall | 3m 30s | the patch
passed | | +1 :green_heart: | compile | 0m 22s | the patch passed | | +1 :green_heart: | javac | 0m 22s | the
patch passed | | +1 :green_heart: | shadedjars | 4m 58s | patch has no errors when building our shaded
downstream artifacts. | | +1 :green_heart: | javadoc | 0m 16s | the patch passed | ||| _ Other Tests _ | | +1
:green_heart: | unit | 9m 45s | hbase-backup in the patch passed. | ||| 30m 11s ||| Subsystem |
Report/Notes | |:-----:|:-----:| | Docker | Client=19.03.8 Server=19.03.8 base:
<https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-jdk8-hadoop3-check/output/Dockerfile> | | GITHUB PR | <https://github.com/apache/hbase/pull/1621> | | Optional Tests |
javac javadoc unit shadedjars compile | | uname | Linux 0548d8a780da 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 | dev-support/hbase-personality.sh | | git revision | master / e8504ba817 | | Default Java |
1.8.0_232 | | Test Results | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/testReport/> | | Max. process+thread count | 4837 (vs. ulimit of 12500) | | modules | C: hbase-
backup U: hbase-backup | | Console output | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/console> | | versions | git=2.17.1 maven=
(cecedd343002696d0abb50b32b541b8a6ba2883f) | | Powered by | Apache Yetus 0.11.1
<https://yetus.apache.org> | This message was automatically generated.
3. :confetti_ball: **+1 overall** | Vote | Subsystem | Runtime | Comment | |:----:|:-----:|:-----:|:-----:| |
+0 :ok: | reexec | 1m 23s | Docker mode activated. | ||| _ Prechecks _ | | +1 :green_heart: | dupname | 0m 0s
| No case conflicting files found. | | +1 :green_heart: | hbaseanti | 0m 0s | Patch does not have any anti-
patterns. | | +1 :green_heart: | @author | 0m 0s | The patch does not contain any @author tags. | ||| _ master
Compile Tests _ | | +1 :green_heart: | mvninstall | 3m 57s | master passed | | +1 :green_heart: | checkstyle |
0m 15s | master passed | | +1 :green_heart: | spotbugs | 0m 41s | master passed | ||| _ Patch Compile Tests _
| | +1 :green_heart: | mvninstall | 3m 40s | the patch passed | | -0 :warning: | checkstyle | 0m 13s | hbase-
backup: The patch generated 1 new + 0 unchanged - 0 fixed = 1 total (was 0) | | +1 :green_heart: |
whitespace | 0m 0s | The patch has no whitespace issues. | | +1 :green_heart: | hadoopcheck | 12m 6s |
Patch does not cause any errors with Hadoop 3.1.2 3.2.1. | | +1 :green_heart: | spotbugs | 0m 48s | the
patch passed | ||| _ Other Tests _ | | +1 :green_heart: | asflicense | 0m 12s | The patch does not generate
ASF License warnings. | ||| 30m 50s ||| Subsystem | Report/Notes | |:-----:|:-----:| | Docker |

Client=19.03.8 Server=19.03.8 base: <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-general-check/output/Dockerfile> | | GITHUB PR | <https://github.com/apache/hbase/pull/1621> | | Optional Tests | dupname asflicense spotbugs hadoopcheck hbaseanti checkstyle | | uname | Linux 5b7367ba8a03 4.15.0-74-generic #84-Ubuntu SMP Thu Dec 19 08:06:28 UTC 2019 x86_64 x86_64 x86_64 GNU/Linux | | Build tool | maven | | Personality | dev-support/hbase-personality.sh | | git revision | master / e8504ba817 | | checkstyle | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-general-check/output/diff-checkstyle-hbase-backup.txt> | | Max. process+thread count | 84 (vs. ulimit of 12500) | | modules | C: hbase-backup U: hbase-backup | | Console output | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/console> | | versions | git=2.17.1 maven=(cecedd343002696d0abb50b32b541b8a6ba2883f) spotbugs=3.1.12 | | Powered by | Apache Yetus 0.11.1 <https://yetus.apache.org> | This message was automatically generated.

4. :confetti_ball: **+1 overall** | Vote | Subsystem | Runtime | Comment | | :----: | :-----: | :-----: | :-----: | | +0 :ok: | reexec | 0m 37s | Docker mode activated. | | -0 :warning: | yetus | 0m 3s | Unprocessed flag(s): --brief-report-file --spotbugs-strict-precheck --whitespace-eol-ignore-list --whitespace-tabs-ignore-list --quick-hadoopcheck | | | _ Prechecks _ | | | _ master Compile Tests _ | | +1 :green_heart: | mvninstall | 4m 15s | master passed | | +1 :green_heart: | compile | 0m 25s | master passed | | +1 :green_heart: | shadedjars | 5m 13s | branch has no errors when building our shaded downstream artifacts. | | -0 :warning: | javadoc | 0m 22s | hbase-backup in master failed. | | | _ Patch Compile Tests _ | | +1 :green_heart: | mvninstall | 4m 4s | the patch passed | | +1 :green_heart: | compile | 0m 25s | the patch passed | | +1 :green_heart: | javac | 0m 25s | the patch passed | | +1 :green_heart: | shadedjars | 5m 25s | patch has no errors when building our shaded downstream artifacts. | | -0 :warning: | javadoc | 0m 22s | hbase-backup in the patch failed. | | | _ Other Tests _ | | +1 :green_heart: | unit | 9m 8s | hbase-backup in the patch passed. | | | 31m 29s | | Subsystem | Report/Notes | | :-----: | :-----: | | Docker | Client=19.03.8 Server=19.03.8 base: <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-jdk11-hadoop3-check/output/Dockerfile> | | GITHUB PR | <https://github.com/apache/hbase/pull/1621> | | Optional Tests | javac javadoc unit shadedjars compile | | uname | Linux a65491ae0645 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 | dev-support/hbase-personality.sh | | git revision | master / e8504ba817 | | Default Java | 2020-01-14 | | javadoc | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-jdk11-hadoop3-check/output/branch-javadoc-hbase-backup.txt> | | javadoc | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/artifact/yetus-jdk11-hadoop3-check/output/patch-javadoc-hbase-backup.txt> | | Test Results | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/testReport/> | | Max. process+thread count | 4860 (vs. ulimit of 12500) | | modules | C: hbase-backup U: hbase-backup | | Console output | <https://builds.apache.org/job/HBase-PreCommit-GitHub-PR/job/PR-1621/1/console> | | versions | git=2.17.1 maven=(cecedd343002696d0abb50b32b541b8a6ba2883f) | | Powered by | Apache Yetus 0.11.1 <https://yetus.apache.org> | This message was automatically generated.
5. > I think it was me that set down the RPC count as part of culling resource usage across tests. Sorry if I broke this one. Thanks for fixing. Never mind sir. I think the final way to fix this is to implement the async rpc server :)

github_pulls_reviews:

jira_issues:

jira_issues_comments: