Item 9

git_comments:

- 1. try region name
- 2. try encoded region name
- 3. ** Licensed to the Apache Software Foundation (ASF) under one * or more contributor license agreements. See the NOTICE file * distributed with this work for additional information * regarding copyright ownership. The ASF licenses this file * to you under the Apache License, Version 2.0 (the * "License"); you may not use this file except in compliance * with the License. You may obtain a copy of the License at * * http://www.apache.org/licenses/LICENSE-2.0 * * Unless required by applicable law or agreed to in writing, software * distributed under the License is distributed on an "AS IS" BASIS, * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. * See the License for the specific language governing permissions and * limitations under the License.
- 4. old format encodedName, should be meta region

git_commits:

1. **summary:** HBASE-22121 AsyncAdmin can not deal with non default meta replica **message:** HBASE-22121 AsyncAdmin can not deal with non default meta replica Signed-off-by: Guanghao Zhang <zghao@apache.org>

github_issues:
github_issues_comments:
github_pulls:
github_pulls_comments:
github_pulls_reviews:
jira_issues:

1. **summary:** AsyncAdmin can not deal with non default meta replica **description:** In AsyncAdmin we support passing both encodedRegionName and regionName as a parameter so we have a getRegionInfo method to get the RegionInfo first. In general we will scan the meta table to get the region info, but for meta region itself, the problem is that, we only check for the first replica, so for the non default replicas, we will still go to the meta region and then get an UnknownRegionException. We should find a way to deal with this.

jira_issues_comments:

- 1. [~zghaobac] FYI.
- 2. | (x) *{color:red}-1 overall{color}* | \\ \\ || Vote || Subsystem || Runtime || Comment || | {color:blue}0{color} | {color:blue} reexec {color} | {color:blue} 4m 33s{color} | {color:blue} Docker mode activated. {color} | || || || || {color:brown} Prechecks {color} || | {color:green} +1{color} | {color:green} hbaseanti {color} | {color:green} Om Os{color} | {color:green} Patch does not have any anti-patterns. {color} || {color:green}+1{color} | {color:green} @author {color} | {color:green} 0m 0s{color} | {color:green} The patch does not contain any @author tags. {color} || {color:green} +1{color} | {color:green} test4tests {color} | {color:green} 0m 0s{color} | {color:green} The patch appears to include 4 new or modified test files. {color} | || || || || {color:brown} master Compile Tests {color} || | {color:blue}0{color} | {color:blue} mvndep {color} | {color:blue} 0m 28s{color} | {color:blue} Mayen dependency ordering for branch {color} || {color:green}+1{color} || {color:green} mvninstall {color} | {color:green} 4m 8s{color} | {color:green} master passed {color} | | {color:green}+1{color} | {color:green} compile {color} | {color:green} 3m 29s{color} | {color:green} master passed {color} || {color:green}+1{color} | {color:green} checkstyle {color} | {color:green} 1m 38s{color} | {color:green} master passed {color} || {color:green}+1{color} | {color:green} shadedjars {color} | {color:green} 4m 19s{color} | {color:green} branch has no errors when building our shaded downstream artifacts. {color} | {color:green}+1{color} | {color:green} findbugs {color} | {color:green} 3m 21s{color} | {color:green} master passed {color} || {color:green} + 1{color} | {color:green} javadoc {color} | {color:green} 0m 52s{color} | {color:green} master passed {color} | || || || || {color:brown} Patch Compile Tests {color} || | {color:blue}0{color} | {color:blue} mvndep {color} | {color:blue} 0m 15s{color} | {color:blue} Maven dependency ordering for patch {color} || {color:green} +1{color} | {color:green} mvninstall {color} | {color:green} 3m 56s{color} | {color:green} the patch passed {color} || {color:green} +1{color} || {color:green}

```
compile {color} | {color:green} 3m 30s{color} | {color:green} the patch passed {color} || {color:red}-1{color} |
{color:red} javac {color} | {color:red} 2m 39s{color} | {color:red} hbase-server generated 1 new + 193
unchanged - 1 fixed = 194 total (was 194) {color} || {color:green}+1{color} | {color:green} checkstyle {color} |
{color:green} 0m 30s{color} | {color:green} hbase-client: The patch generated 0 new + 13 unchanged - 1 fixed
= 13 total (was 14) {color} | | {color:red}-1{color} | {color:red} checkstyle {color} | {color:red} 1m 5s{color} |
{color:red} hbase-server: The patch generated 2 new + 10 unchanged - 0 fixed = 12 total (was 10) {color} |
{color:green}+1{color} | {color:green} whitespace {color} | {color:green} 0m 0s{color} | {color:green} The
patch has no whitespace issues. {color} | | {color:green} +1{color} | {color:green} shadedjars {color} |
{color:green} 4m 16s{color} | {color:green} patch has no errors when building our shaded downstream artifacts.
{color} | | {color:green} + 1{color} | {color:green} hadoopcheck {color} | {color:green} 8m 13s{color} |
{color:green} Patch does not cause any errors with Hadoop 2.7.4 or 3.0.0. {color} | | {color:green}+1{color} |
{color:green} findbugs {color} | {color:green} 3m 30s{color} | {color:green} the patch passed {color} | |
{color:green}+1{color} | {color:green} javadoc {color} | {color:green} 0m 51s{color} | {color:green} the patch
passed {color} | | | | | | | {color:brown} Other Tests {color} | | {color:green} + 1{color} | {color:green} unit
{color} | {color:green} 3m 22s{color} | {color:green} hbase-client in the patch passed. {color} | |
{color:red}-1{color} | {color:red} unit {color} | {color:red}265m 39s{color} | {color:red} hbase-server in the
patch failed. {color} || {color:green}+1{color} | {color:green} asflicense {color} | {color:green} 0m 53s{color}
| {color:green} The patch does not generate ASF License warnings. {color} | | {color:black}{color} |
{color:black} {color} | {color:black}319m 38s{color} | {color:black} {color} | \\ \\ || Reason || Tests || | Failed
junit tests | hadoop.hbase.client.TestFromClientSideWithCoprocessor | | | hadoop.hbase.TestSplitMerge | | |
hadoop.hbase.client.TestSnapshotTemporaryDirectoryWithRegionReplicas | | |
hadoop.hbase.client.TestSnapshotDFSTemporaryDirectory | | | hadoop.hbase.master.TestSplitWALManager | | |
hadoop.hbase.master.TestAssignmentManagerMetrics | | | hadoop.hbase.client.TestAsyncTableBatch | \\ \\ |
Subsystem || Report/Notes || | Docker | Client=17.05.0-ce Server=17.05.0-ce Image:yetus/hbase:b002b0b || JIRA
Issue | HBASE-22121 | | JIRA Patch URL | https://issues.apache.org/jira/secure/attachment/12964126/HBASE-
22121.patch | | Optional Tests | dupname asflicense javac javadoc unit findbugs shadedjars hadoopcheck
hbaseanti checkstyle compile | | uname | Linux 6e6d8be8da34 4.4.0-138-generic #164-Ubuntu SMP Tue Oct 2
17:16:02 UTC 2018 x86 64 GNU/Linux | | Build tool | maven | | Personality | /home/jenkins/jenkins-
slave/workspace/PreCommit-HBASE-Build/component/dev-support/hbase-personality.sh | | git revision | master
/ 541f223de4 | | maven | version: Apache Maven 3.5.4 (1edded0938998edf8bf061f1ceb3cfdeccf443fe; 2018-06-
17T18:33:14Z) | | Default Java | 1.8.0 | 181 | | findbugs | v3.1.11 | | javac |
https://builds.apache.org/job/PreCommit-HBASE-Build/16582/artifact/patchprocess/diff-compile-javac-hbase-
server.txt | | checkstyle | https://builds.apache.org/job/PreCommit-HBASE-
Build/16582/artifact/patchprocess/diff-checkstyle-hbase-server.txt | | unit |
https://builds.apache.org/job/PreCommit-HBASE-Build/16582/artifact/patchprocess/patch-unit-hbase-server.txt |
| Test Results | https://builds.apache.org/job/PreCommit-HBASE-Build/16582/testReport/ | | Max.
process+thread count | 5351 (vs. ulimit of 10000) | | modules | C: hbase-client hbase-server U: . | | Console output
| https://builds.apache.org/job/PreCommit-HBASE-Build/16582/console | | Powered by | Apache Yetus 0.8.0
http://yetus.apache.org | This message was automatically generated.
```

- 3. **body:** The error prone warning is still a bit unstable...Not sure why, maybe we should open an issue on the error prone project as we have already upgraded to the newest version... **label:** code-design
- 4. | (x) *{color:red}-1 overall{color}* | \\ \\ || Vote || Subsystem || Runtime || Comment || | {color:blue}0{color} | {color:blue} reexec {color} | {color:blue} 5m 16s{color} | {color:blue} Docker mode activated. {color} | || || || || {color:brown} Prechecks {color} || | {color:green} +1{color} | {color:green} hbaseanti {color} | {color:green} 0m 0s{color} | {color:green} Patch does not have any anti-patterns. {color} | | {color:green}+1{color} | {color:green} @author {color} | {color:green} 0m 0s{color} | {color:green} The patch does not contain any @author tags. {color} | | {color:green} +1{color} | {color:green} test4tests {color} | {color:green} 0m 0s{color} | {color:green} The patch appears to include 4 new or modified test files. {color} | | | | | | | | {color:brown} master Compile Tests {color} || | {color:blue}0{color} | {color:blue} mvndep {color} | {color:blue} 0m 34s{color} | {color:blue} Mayen dependency ordering for branch {color} || {color:green}+1{color} || {color:green} mvninstall {color} | {color:green} 5m 42s{color} | {color:green} master passed {color} | | {color:green}+1{color} | {color:green} compile {color} | {color:green} 4m 52s{color} | {color:green} master passed {color} | | {color:green} +1{color} | {color:green} checkstyle {color} | {color:green} 2m 12s{color} | {color:green} master passed {color} || {color:green}+1{color} | {color:green} shadedjars {color} | {color:green} 5m 47s{color} | {color:green} branch has no errors when building our shaded downstream artifacts. {color} || {color:green}+1{color} | {color:green} findbugs {color} | {color:green} 4m 29s{color} | {color:green} master passed {color} || {color:green}+1{color} | {color:green} javadoc {color} | {color:green} 1m 4s{color} | {color:green} master passed {color} | || || || || {color:brown} Patch Compile Tests {color} || | {color:blue}0{color} | {color:blue} mvndep {color} | {color:blue} 0m 16s{color} | {color:blue} Maven dependency ordering for patch {color} | | {color:green} +1{color} | {color:green} mvninstall {color} | {color:green} 5m 7s{color} | {color:green} the patch passed {color} || {color:green}+1{color} | {color:green}

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compile {color} | {color:green} 4m 40s{color} | {color:green} the patch passed {color} | |
{color:green}+1{color} | {color:green} javac {color} | {color:green} 4m 40s{color} | {color:green} the patch
passed {color} | | {color:green} +1{color} | {color:green} checkstyle {color} | {color:green} 0m 39s{color} |
{color:green} hbase-client: The patch generated 0 new + 13 unchanged - 1 fixed = 13 total (was 14) {color} |
{color:red}-1{color} | {color:red} checkstyle {color} | {color:red} 1m 22s{color} | {color:red} hbase-server:
The patch generated 2 new + 10 unchanged - 0 fixed = 12 total (was 10) {color} | | {color:green}+1{color} |
{color:green} whitespace {color} | {color:green} 0m 0s{color} | {color:green} The patch has no whitespace
issues. {color} | | {color:green}+1{color} | {color:green} shadedjars {color} | {color:green} 5m 32s{color} |
{color:green} patch has no errors when building our shaded downstream artifacts. {color} | |
{color:green}+1{color} | {color:green} hadoopcheck {color} | {color:green} 11m 5s{color} | {color:green}
Patch does not cause any errors with Hadoop 2.7.4 or 3.0.0. {color} || {color:green}+1{color} | {color:green}
findbugs {color} | {color:green} 4m 42s{color} | {color:green} the patch passed {color} | |
{color:green}+1{color} | {color:green} javadoc {color} | {color:green} 1m 1s{color} | {color:green} the patch
passed {color} | | | | | | | {color:brown} Other Tests {color} | | {color:green} + 1{color} | {color:green} unit
{color} | {color:green} 3m 47s{color} | {color:green} hbase-client in the patch passed. {color} | |
{color:red}-1{color} | {color:red} unit {color} | {color:red}251m 29s{color} | {color:red} hbase-server in the
patch failed. {color} || {color:green}+1{color} | {color:green} asflicense {color} | {color:green} 0m 42s{color}
| {color:green} The patch does not generate ASF License warnings. {color} || {color:black} {color} |
{color:black} {color} | {color:black}321m 11s{color} | {color:black} {color} | \\ \\ | Reason | Tests || Failed
junit tests | hadoop.hbase.client.TestAdmin1 | | | hadoop.hbase.client.TestFromClientSideWithCoprocessor | | |
hadoop.hbase.client.TestFromClientSide | \\ \\ || Subsystem || Report/Notes || | Docker | Client=17.05.0-ce
Server=17.05.0-ce Image:yetus/hbase:b002b0b | | JIRA Issue | HBASE-22121 | | JIRA Patch URL |
https://issues.apache.org/jira/secure/attachment/12964184/HBASE-22121.patch | | Optional Tests | dupname
asflicense javac javadoc unit findbugs shadedjars hadoopcheck hbaseanti checkstyle compile | | uname | Linux
2cca9c2fe0ab 4.4.0-138-generic #164-Ubuntu SMP Tue Oct 2 17:16:02 UTC 2018 x86_64 GNU/Linux | | Build
tool | maven | | Personality | /home/jenkins/jenkins-slave/workspace/PreCommit-HBASE-Build/component/dev-
support/hbase-personality.sh | | git revision | master / 541f223de4 | | maven | version: Apache Maven 3.5.4
(1edded0938998edf8bf061f1ceb3cfdeccf443fe; 2018-06-17T18:33:14Z) | | Default Java | 1.8.0 | 181 | | findbugs |
v3.1.11 | checkstyle | https://builds.apache.org/job/PreCommit-HBASE-Build/16586/artifact/patchprocess/diff-
checkstyle-hbase-server.txt | | unit | https://builds.apache.org/job/PreCommit-HBASE-
Build/16586/artifact/patchprocess/patch-unit-hbase-server.txt | | Test Results |
https://builds.apache.org/job/PreCommit-HBASE-Build/16586/testReport/ | | Max. process+thread count | 5245
(vs. ulimit of 10000) | | modules | C: hbase-client hbase-server U: . | | Console output |
https://builds.apache.org/job/PreCommit-HBASE-Build/16586/console | | Powered by | Apache Yetus 0.8.0
http://yetus.apache.org | This message was automatically generated.
```

- 5. Why don't move the new logic into AsyncMetaTableAccessor?
- 6. Because it is for locating meta region itself, not accessing meta?

7. +1

8. **body:** Let me commit after fixing the checkstyle issues.

label: code-design

- 9. Pushed to branch-2.2+. Thanks [~zghaobac] for reviewing.
- 10. Results for branch branch-2 [build #1787 on

builds.a.o|https://builds.apache.org/job/HBase%20Nightly/job/branch-2/1787/]: (x) *{color:red}-1 overall{color}* ---- details (if available): (/) {color:green}+1 general checks{color} -- For more information [see general report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2/1787//General_Nightly_Build_Report/] (x) {color:red}-1 jdk8 hadoop2 checks{color} -- For more information [see jdk8 (hadoop2) report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2/1787//JDK8_Nightly_Build_Report_(Hadoop2)/] (/) {color:green}+1 jdk8 hadoop3 checks{color} -- For more information [see jdk8 (hadoop3) report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2/1787//JDK8_Nightly_Build_Report_(Hadoop3)/] (/) {color:green}+1 source release artifact{color} -- See build output for details. (/) {color:green}+1 client integration test{color}

11. Results for branch branch-2.2 [build #144 on builds.a.o|https://builds.apache.org/job/HBase%20Nightly/job/branch-2.2/144/]: (x) *{color:red}-1 overall{color}* ---- details (if available): (/) {color:green}+1 general checks{color} -- For more information [see general report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2.2/144//General_Nightly_Build_Report/] (x) {color:red}-1 jdk8 hadoop2 checks{color} -- For more information [see jdk8 (hadoop2) report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2.2/144//JDK8_Nightly_Build_Report_(Hadoop2)/] (x) {color:red}-1 jdk8 hadoop3 checks{color} -- For more information [see jdk8 (hadoop3) report|https://builds.apache.org/job/HBase%20Nightly/job/branch-2.2/144//JDK8_Nightly_Build_Report_(Hadoop3)/] (/) {color:green}+1 source release artifact{color} -- See build output for details. (/) {color:green}+1 client integration test{color}

12. Results for branch master [build #898 on

builds.a.o|https://builds.apache.org/job/HBase%20Nightly/job/master/898/]: (x) *{color:red}-1 overall{color}* ---- details (if available): (/) {color:green}+1 general checks{color} -- For more information [see general report|https://builds.apache.org/job/HBase%20Nightly/job/master/898//General_Nightly_Build_Report/] (x) {color:red}-1 jdk8 hadoop2 checks{color} -- For more information [see jdk8 (hadoop2) report|https://builds.apache.org/job/HBase%20Nightly/job/master/898//JDK8_Nightly_Build_Report_(Hadoop2)/] (x) {color:red}-1 jdk8 hadoop3 checks{color} -- For more information [see jdk8 (hadoop3) report|https://builds.apache.org/job/HBase%20Nightly/job/master/898//JDK8_Nightly_Build_Report_(Hadoop3)/] (/) {color:green}+1 source release artifact{color} -- See build output for details. (/) {color:green}+1 client integration test{color}