

Item 179

git_comments:

git_commits:

1. **summary:** HBASE-15191 CopyTable and VerifyReplication - Option to specify batch size, versions (Parth Shah)
message: HBASE-15191 CopyTable and VerifyReplication - Option to specify batch size, versions (Parth Shah)

github_issues:

github_issues_comments:

github_pulls:

github_pulls_comments:

github_pulls_reviews:

jira_issues:

1. **summary:** CopyTable and VerifyReplication - Option to specify batch size, versions
description: Need option to specify batch size for CopyTable and VerifyReplication. We are working on patch for this.

jira_issues_comments:

1. {{hbase.mapreduce.scan.batchsize}} and {{hbase.mapreduce.scan.cachedrows}} meet your needs?
2. Using those as param, yes would have done the trick. Just wanted to be consistent with the way other params are passed.
3. In the above comments I meant that setting hbase.mapreduce.scan.batchsize and hbase.mapreduce.scan.cachedrows, will still need code change to read the values and call setBatch, setCaching. The reason for not using those as param names is that we wanted to be consistent with the format of other params in CopyTable and VerifyReplication.
4. In the above comments I meant that setting hbase.mapreduce.scan.batchsize and hbase.mapreduce.scan.cachedrows, will still need code change to read the values and call setBatch, setCaching. The reason for not using those as param names is that we wanted to be consistent with the format of other params in CopyTable and VerifyReplication.
5. {code} 97 else 98
scan.setCaching(getConf().getInt(HConstants.HBASE_CLIENT_SCANNER_CACHING,1)); {code}
Enclose the if and else blocks in curly braces. How is the default value of 1 determined ? For VerifyReplication.java : {code} 115 scan.setCacheBlocks(false); {code} Why is the above change needed ?
6. {code} 95 if(cacheRow > 0) 96 { {code} Please put the right curly at the end of previous line (same with else). scan.setCacheBlocks(false) call is still there. Do you need it ? Why ?
7. 1. Added the curly braces. Checked the documentation online again for the default value for the param hbase.client.scanner.caching which is 100, hence now set the value to 100. The idea is to set with the default value in-case nothing is supplied. 2. By default the value is true, in case of Verify Replication the idea is to verify the blocks, so there should not be need to cache those blocks. Similarly in CopyTable also this value is set to false, as the functionality is used for replication which should not require to cache the blocks.
8. - Changed the curl braces. - As per my above comment. CopyTable also does the same.
<https://github.com/apache/hbase/blob/master/hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java#L89>
9. {code} 95 if(cacheRow > 0) { 96 scan.setCaching(cacheRow); 97 } 98 else { {code} nit: insert space between if and (Move else to the line above it, following right curly. I can do the above if QA result comes back good.

10. | (x) *{color:red}-1 overall{color}* | \ \ \ \ Vote \| Subsystem \| Runtime \| Comment \| |
 {color:blue}0{color} | {color:blue} reexec {color} | {color:blue} 0m 0s {color} | {color:blue} Docker
 mode activated. {color} | | {color:red}-1{color} | {color:red} docker {color} | {color:red} 17m 36s
 {color} | {color:red} Docker failed to build yetus/hbase:date2016-03-10. {color} | \ \ \ \ Subsystem \|
 Report/Notes \| | JIRA Patch URL |
 https://issues.apache.org/jira/secure/attachment/12792400/HBASE_15191.patch | | JIRA Issue | HBASE-
 15191 | | Console output | https://builds.apache.org/job/PreCommit-HBASE-Build/922/console | |
 Powered by | Apache Yetus 0.2.0 http://yetus.apache.org | This message was automatically generated.
11. Changes made as per the above comments.
12. | (x) *{color:red}-1 overall{color}* | \ \ \ \ Vote \| Subsystem \| Runtime \| Comment \| |
 {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:red}-1{color} | {color:red} test4tests {color} | {color:red} 0m 0s {color} | {color:red} 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. {color} | |
 {color:green}+1{color} | {color:green} mvninstall {color} | {color:green} 3m 28s {color} | {color:green}
 master passed {color} | | {color:green}+1{color} | {color:green} compile {color} | {color:green} 1m 2s
 {color} | {color:green} master passed with JDK v1.8.0 {color} | | {color:green}+1{color} | {color:green}
 compile {color} | {color:green} 0m 37s {color} | {color:green} master passed with JDK v1.7.0_79
 {color} | | {color:green}+1{color} | {color:green} checkstyle {color} | {color:green} 4m 18s {color} |
 {color:green} master passed {color} | | {color:green}+1{color} | {color:green} mvneclipse {color} |
 {color:green} 0m 17s {color} | {color:green} master passed {color} | | {color:green}+1{color} |
 {color:green} findbugs {color} | {color:green} 2m 13s {color} | {color:green} master passed {color} | |
 {color:green}+1{color} | {color:green} javadoc {color} | {color:green} 0m 40s {color} | {color:green}
 master passed with JDK v1.8.0 {color} | | {color:green}+1{color} | {color:green} javadoc {color} |
 {color:green} 0m 43s {color} | {color:green} master passed with JDK v1.7.0_79 {color} | |
 {color:green}+1{color} | {color:green} mvninstall {color} | {color:green} 0m 45s {color} | {color:green}
 the patch passed {color} | | {color:green}+1{color} | {color:green} compile {color} | {color:green} 0m
 51s {color} | {color:green} the patch passed with JDK v1.8.0 {color} | | {color:green}+1{color} |
 {color:green} javac {color} | {color:green} 0m 51s {color} | {color:green} the patch passed {color} | |
 {color:green}+1{color} | {color:green} compile {color} | {color:green} 0m 37s {color} | {color:green}
 the patch passed with JDK v1.7.0_79 {color} | | {color:green}+1{color} | {color:green} javac {color} |
 {color:green} 0m 37s {color} | {color:green} the patch passed {color} | | {color:red}-1{color} |
 {color:red} checkstyle {color} | {color:red} 4m 46s {color} | {color:red} hbase-server: patch generated 3
 new + 19 unchanged - 0 fixed = 22 total (was 19) {color} | | {color:green}+1{color} | {color:green}
 mvneclipse {color} | {color:green} 0m 17s {color} | {color:green} the patch passed {color} | |
 {color:red}-1{color} | {color:red} whitespace {color} | {color:red} 0m 0s {color} | {color:red} The patch
 has 8 line(s) that end in whitespace. Use git apply --whitespace=fix. {color} | | {color:red}-1{color} |
 {color:red} whitespace {color} | {color:red} 0m 0s {color} | {color:red} The patch has 2 line(s) with tabs.
 {color} | | {color:green}+1{color} | {color:green} hadoopcheck {color} | {color:green} 29m 10s {color} |
 {color:green} Patch does not cause any errors with Hadoop 2.4.0 2.4.1 2.5.0 2.5.1 2.5.2 2.6.1 2.6.2 2.6.3
 2.7.1. {color} | | {color:green}+1{color} | {color:green} findbugs {color} | {color:green} 2m 37s {color} |
 | {color:green} the patch passed {color} | | {color:green}+1{color} | {color:green} javadoc {color} |
 {color:green} 0m 40s {color} | {color:green} the patch passed with JDK v1.8.0 {color} | |
 {color:green}+1{color} | {color:green} javadoc {color} | {color:green} 0m 40s {color} | {color:green}
 the patch passed with JDK v1.7.0_79 {color} | | {color:green}+1{color} | {color:green} unit {color} |
 {color:green} 137m 1s {color} | {color:green} hbase-server in the patch passed with JDK v1.8.0. {color}
 | | {color:red}-1{color} | {color:red} unit {color} | {color:red} 128m 42s {color} | {color:red} hbase-
 server in the patch failed with JDK v1.7.0_79. {color} | | {color:green}+1{color} | {color:green}
 asflicense {color} | {color:green} 0m 16s {color} | {color:green} Patch does not generate ASF License
 warnings. {color} | | {color:black}{color} | {color:black} {color} | {color:black} 320m 17s {color} |
 {color:black} {color} | \ \ \ \ Reason \| Tests \| | JDK v1.7.0_79 Failed junit tests |
 hadoop.hbase.snapshot.TestSecureExportSnapshot | | JDK v1.7.0_79 Timed out junit tests |
 org.apache.hadoop.hbase.coprocessor.TestRegionServerObserver | | |
 org.apache.hadoop.hbase.TestClusterBootOrder | | | org.apache.hadoop.hbase.TestJMXListener | | |
 org.apache.hadoop.hbase.TestGlobalMemStoreSize | | |
 org.apache.hadoop.hbase.zookeeper.lock.TestZKInterProcessReadWriteLock | | |
 org.apache.hadoop.hbase.coprocessor.TestOpenTableInCoprocessor | | |

org.apache.hadoop.hbase.TestIOFencing |||
org.apache.hadoop.hbase.coprocessor.TestRegionServerCoprocessorExceptionWithRemove |||
org.apache.hadoop.hbase.coprocessor.TestRegionObserverBypass |||
org.apache.hadoop.hbase.snapshot.TestFlushSnapshotFromClient |||
org.apache.hadoop.hbase.coprocessor.TestRegionServerCoprocessorExceptionWithAbort |||
org.apache.hadoop.hbase.coprocessor.TestCoprocessorStop |||
org.apache.hadoop.hbase.TestPartialResultsFromClientSide |||
org.apache.hadoop.hbase.coprocessor.TestMasterCoprocessorExceptionWithAbort ||| Subsystem ||
Report/Notes ||| JIRA Patch URL |
https://issues.apache.org/jira/secure/attachment/12792400/HBASE_15191.patch || JIRA Issue | HBASE-15191 || Optional Tests | asflicense javac javadoc unit findbugs hadoopcheck hbaseanti checkstyle compile || uname | Linux asf900.gq1.ygridcore.net 3.13.0-36-lowlatency #63-Ubuntu SMP PREEMPT Wed Sep 3 21:56:12 UTC 2014 x86_64 x86_64 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 / f6945c4 || Default Java | 1.7.0_79 || Multi-JDK versions | /home/jenkins/tools/java/jdk1.8.0:1.8.0 /usr/local/jenkins/java/jdk1.7.0_79:1.7.0_79 || findbugs | v3.0.0 || checkstyle | <https://builds.apache.org/job/PreCommit-HBASE-Build/923/artifact/patchprocess/diff-checkstyle-hbase-server.txt> || whitespace | <https://builds.apache.org/job/PreCommit-HBASE-Build/923/artifact/patchprocess/whitespace-eol.txt> || whitespace | <https://builds.apache.org/job/PreCommit-HBASE-Build/923/artifact/patchprocess/whitespace-tabs.txt> || unit | https://builds.apache.org/job/PreCommit-HBASE-Build/923/artifact/patchprocess/patch-unit-hbase-server-jdk1.7.0_79.txt || unit test logs | https://builds.apache.org/job/PreCommit-HBASE-Build/923/artifact/patchprocess/patch-unit-hbase-server-jdk1.7.0_79.txt || JDK v1.7.0_79 Test Results | <https://builds.apache.org/job/PreCommit-HBASE-Build/923/testReport/> || modules | C: hbase-server U: hbase-server || Console output | <https://builds.apache.org/job/PreCommit-HBASE-Build/923/console> || Powered by | Apache Yetus 0.2.0 <http://yetus.apache.org> | This message was automatically generated.

13. (x) *{color:red}-1 overall{color}* ||| Vote || Subsystem || Runtime || Comment |||
{color:blue}0{color} || {color:blue} reexec {color} || {color:blue} 0m 12s {color} || {color:blue} Docker mode activated. {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:red}-1{color} || {color:red} test4tests {color} || {color:red} 0m 0s {color} || {color:red} 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. {color} || {color:green}+1{color} || {color:green} mvninstall {color} || {color:green} 3m 18s {color} || {color:green} master passed {color} || {color:green}+1{color} || {color:green} compile {color} || {color:green} 0m 47s {color} || {color:green} master passed with JDK v1.8.0_74 {color} || {color:green}+1{color} || {color:green} compile {color} || {color:green} 0m 47s {color} || {color:green} master passed with JDK v1.7.0_95 {color} || {color:green}+1{color} || {color:green} checkstyle {color} || {color:green} 4m 48s {color} || {color:green} master passed {color} || {color:green}+1{color} || {color:green} mvnecclipse {color} || {color:green} 0m 19s {color} || {color:green} master passed {color} || {color:green}+1{color} || {color:green} findbugs {color} || {color:green} 2m 15s {color} || {color:green} master passed {color} || {color:green}+1{color} || {color:green} javadoc {color} || {color:green} 0m 42s {color} || {color:green} master passed with JDK v1.8.0_74 {color} || {color:green}+1{color} || {color:green} javadoc {color} || {color:green} 0m 47s {color} || {color:green} master passed with JDK v1.7.0_95 {color} || {color:green}+1{color} || {color:green} mvninstall {color} || {color:green} 0m 57s {color} || {color:green} the patch passed {color} || {color:green}+1{color} || {color:green} compile {color} || {color:green} 0m 52s {color} || {color:green} the patch passed with JDK v1.8.0_74 {color} || {color:green}+1{color} || {color:green} javac {color} || {color:green} 0m 52s {color} || {color:green} the patch passed {color} || {color:green}+1{color} || {color:green} compile {color} || {color:green} 0m 49s {color} || {color:green} the patch passed with JDK v1.7.0_95 {color} || {color:green}+1{color} || {color:green} javac {color} || {color:green} 0m 49s {color} || {color:green} the patch passed {color} || {color:red}-1{color} || {color:red} checkstyle {color} || {color:red} 5m 12s {color} || {color:red} hbase-server: patch generated 3 new + 19 unchanged - 0 fixed = 22 total (was 19) {color} || {color:green}+1{color} || {color:green} mvnecclipse {color} || {color:green} 0m 20s {color} || {color:green} the patch passed {color} || {color:red}-1{color} || {color:red} whitespace {color} || {color:red} 0m 0s {color} || {color:red} The patch has 8 line(s) that end in whitespace. Use git apply --whitespace=fix. {color} || {color:red}-1{color} || {color:red} whitespace {color} || {color:red} 0m 0s {color} || {color:red} The patch has 2 line(s) with tabs. {color} || {color:green}+1{color} || {color:green}

hadoopcheck {color} | {color:green} 33m 28s {color} | {color:green} Patch does not cause any errors with Hadoop 2.4.0 2.4.1 2.5.0 2.5.1 2.5.2 2.6.1 2.6.2 2.6.3 2.7.1. {color} | | {color:green}+1{color} | {color:green} findbugs {color} | {color:green} 2m 50s {color} | {color:green} the patch passed {color} | | {color:green}+1{color} | {color:green} javadoc {color} | {color:green} 0m 41s {color} | {color:green} the patch passed with JDK v1.8.0_74 {color} | | {color:green}+1{color} | {color:green} javadoc {color} | {color:green} 0m 44s {color} | {color:green} the patch passed with JDK v1.7.0_95 {color} | | {color:red}-1{color} | {color:red} unit {color} | {color:red} 67m 3s {color} | {color:red} hbase-server in the patch failed with JDK v1.8.0_74. {color} | | {color:red}-1{color} | {color:red} unit {color} | {color:red} 127m 5s {color} | {color:red} hbase-server in the patch failed with JDK v1.7.0_95. {color} | | {color:green}+1{color} | {color:green} asflicense {color} | {color:green} 0m 21s {color} | {color:green} Patch does not generate ASF License warnings. {color} | | {color:black}{color} | {color:black} {color} | {color:black} 254m 55s {color} | {color:black} {color} | \ \ \ Reason \ Tests \ | JDK v1.8.0_74 Timed out junit tests | org.apache.hadoop.hbase.master.procedure.TestServerCrashProcedure | | org.apache.hadoop.hbase.snapshot.TestSnapshotClientRetries | | | org.apache.hadoop.hbase.master.balancer.TestStochasticLoadBalancer2 | | | org.apache.hadoop.hbase.master.TestMasterFailover | | | org.apache.hadoop.hbase.coprocessor.TestRegionObserverScannerOpenHook | | | org.apache.hadoop.hbase.wal.TestWALFiltering | | | org.apache.hadoop.hbase.coprocessor.TestRegionServerObserver | | | org.apache.hadoop.hbase.wal.TestDefaultWALProviderWithHLogKey | | | org.apache.hadoop.hbase.TestZooKeeper | | | org.apache.hadoop.hbase.wal.TestWALSplitCompressed | | | org.apache.hadoop.hbase.util.hbck.TestOfflineMetaRebuildHole | | | org.apache.hadoop.hbase.client.TestMetaWithReplicas | | | org.apache.hadoop.hbase.util.TestHBaseFsyncEncryption | | | org.apache.hadoop.hbase.mapreduce.TestImportTSVWithOperationAttributes | | | org.apache.hadoop.hbase.master.TestTableLockManager | | | org.apache.hadoop.hbase.master.procedure.TestMasterFailoverWithProcedures | | | org.apache.hadoop.hbase.master.TestSplitLogManager | | | org.apache.hadoop.hbase.master.procedure.TestWALProcedureStoreOnHDFS | | | org.apache.hadoop.hbase.TestClusterBootOrder | | | org.apache.hadoop.hbase.util.hbck.TestOfflineMetaRebuildOverlap | | | org.apache.hadoop.hbase.master.balancer.TestStochasticLoadBalancer | | | org.apache.hadoop.hbase.master.TestRollingRestart | | | org.apache.hadoop.hbase.regionserver.TestRegionMergeTransactionOnCluster | | | org.apache.hadoop.hbase.util.TestMiniClusterLoadEncoded | | | org.apache.hadoop.hbase.util.TestCoprocessorScanPolicy | | | org.apache.hadoop.hbase.io.encoding.TestDataBlockEncoders | | | org.apache.hadoop.hbase.master.TestDistributedLogSplitting | | | org.apache.hadoop.hbase.util.TestMiniClusterLoadSequential | | | org.apache.hadoop.hbase.client.TestPutWithDelete | | | org.apache.hadoop.hbase.util.TestFanOutOneBlockAsyncDFSOutput | | | org.apache.hadoop.hbase.master.TestMasterShutdown | | | org.apache.hadoop.hbase.io.hfile.TestScannerSelectionUsingTTL | | | org.apache.hadoop.hbase.mob.TestExpiredMobFileCleaner | | | org.apache.hadoop.hbase.master.TestAssignmentManagerOnCluster | | | org.apache.hadoop.hbase.filter.TestFuzzyRowAndColumnRangeFilter | | | org.apache.hadoop.hbase.TestAcidGuarantees | | | org.apache.hadoop.hbase.TestGlobalMemStoreSize | | | org.apache.hadoop.hbase.io.hfile.TestSeekBeforeWithInlineBlocks | | | org.apache.hadoop.hbase.zookeeper.lock.TestZKInterProcessReadWriteLock | | | org.apache.hadoop.hbase.io.hfile.TestForceCacheImportantBlocks | | | org.apache.hadoop.hbase.io.hfile.TestHFileBlockIndex | | | org.apache.hadoop.hbase.TestMovedRegionsCleaner | | | org.apache.hadoop.hbase.TestRegionRebalancing | | | org.apache.hadoop.hbase.util.TestRegionSplitter | | | org.apache.hadoop.hbase.security.visibility.TestVisibilityLabelReplicationWithExpAsString | | | org.apache.hadoop.hbase.filter.TestMultiRowRangeFilter | | | org.apache.hadoop.hbase.security.visibility.TestVisibilityLabelsReplication | | | org.apache.hadoop.hbase.TestHBaseOnOtherDfsCluster | | | org.apache.hadoop.hbase.util.TestMergeTable | | | org.apache.hadoop.hbase.util.TestRegionMover | | | org.apache.hadoop.hbase.util.hbck.TestOfflineMetaRebuildBase | | |

org.apache.hadoop.hbase.util.TestMergeTool |||
 org.apache.hadoop.hbase.master.snapshot.TestSnapshotFileCache |||
 org.apache.hadoop.hbase.master.TestMasterNoCluster |||
 org.apache.hadoop.hbase.master.TestRestartCluster ||| org.apache.hadoop.hbase.TestIOFencing |||
 org.apache.hadoop.hbase.util.TestMiniClusterLoadParallel |||
 org.apache.hadoop.hbase.io.hfile.TestCacheOnWrite |||
 org.apache.hadoop.hbase.io.encoding.TestLoadAndSwitchEncodeOnDisk |||
 org.apache.hadoop.hbase.util.TestHBaseFsckMOB |||
 org.apache.hadoop.hbase.client.TestTableSnapshotScanner |||
 org.apache.hadoop.hbase.replication.regionserver.TestReplicationWALReaderManager |||
 org.apache.hadoop.hbase.fs.TestBlockReorder |||
 org.apache.hadoop.hbase.TestServerSideScanMetricsFromClientSide |||
 org.apache.hadoop.hbase.mapreduce.TestImportTSVWithVisibilityLabels |||
 org.apache.hadoop.hbase.wal.TestDefaultWALProvider |||
 org.apache.hadoop.hbase.coprocessor.TestRegionServerCoprocessorExceptionWithAbort |||
 org.apache.hadoop.hbase.util.TestConnectionCache |||
 org.apache.hadoop.hbase.replication.TestMultiSlaveReplication |||
 org.apache.hadoop.hbase.io.hfile.TestHFileBlock |||
 org.apache.hadoop.hbase.wal.TestBoundedRegionGroupingStrategy |||
 org.apache.hadoop.hbase.wal.TestWALFactory |||
 org.apache.hadoop.hbase.filter.TestFuzzyRowFilterEndToEnd |||
 org.apache.hadoop.hbase.mapreduce.TestTableSnapshotInputFormat |||
 org.apache.hadoop.hbase.replication.TestMasterReplication |||
 org.apache.hadoop.hbase.TestPartialResultsFromClientSide ||| org.apache.hadoop.hbase.io.TestFileLink |||
 org.apache.hadoop.hbase.mapred.TestTableSnapshotInputFormat |||
 org.apache.hadoop.hbase.util.TestFSUtils |||
 org.apache.hadoop.hbase.io.encoding.TestBufferedDataBlockEncoder |||
 org.apache.hadoop.hbase.mapreduce.TestImportTsv |||
 org.apache.hadoop.hbase.io.encoding.TestEncodedSeekers |||
 org.apache.hadoop.hbase.wal.TestWALSplit || JDK v1.7.0_95 Timed out junit tests |
 org.apache.hadoop.hbase.snapshot.TestMobFlushSnapshotFromClient | \ \ \ || Subsystem || Report/Notes ||
 | Docker | Client=1.9.1 Server=1.9.1 Image:yetus/hbase:date2016-03-10 || JIRA Patch URL |
https://issues.apache.org/jira/secure/attachment/12792528/HBASE_15191.patch || JIRA Issue | HBASE-15191 ||
 Optional Tests | asflicense javac javadoc unit findbugs hadoopcheck hbaseanti checkstyle
 compile || uname | Linux 12b599a7102c 3.13.0-36-lowlatency #63-Ubuntu SMP PREEMPT Wed Sep 3
 21:56:12 UTC 2014 x86_64 x86_64 x86_64 GNU/Linux || Build tool | maven || Personality |
 /home/jenkins/jenkins-slave/workspace/PreCommit-HBASE-Build@2/component/dev-support/hbase-personality.sh ||
 git revision | master / f6945c4 || Default Java | 1.7.0_95 || Multi-JDK versions |
 /usr/lib/jvm/java-8-oracle:1.8.0_74 /usr/lib/jvm/java-7-openjdk-amd64:1.7.0_95 || findbugs | v3.0.0 ||
 checkstyle | <https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/diff-checkstyle-hbase-server.txt> ||
 whitespace | <https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/whitespace-eol.txt> ||
 whitespace | <https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/whitespace-tabs.txt> ||
 unit | https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/patch-unit-hbase-server-jdk1.8.0_74.txt ||
 unit | https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/patch-unit-hbase-server-jdk1.7.0_95.txt ||
 unit test logs | https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/patch-unit-hbase-server-jdk1.8.0_74.txt https://builds.apache.org/job/PreCommit-HBASE-Build/924/artifact/patchprocess/patch-unit-hbase-server-jdk1.7.0_95.txt ||
 JDK v1.7.0_95 Test Results | <https://builds.apache.org/job/PreCommit-HBASE-Build/924/testReport/> || modules | C: hbase-server U: hbase-server ||
 Console output | <https://builds.apache.org/job/PreCommit-HBASE-Build/924/console> ||
 Powered by | Apache Yetus 0.2.0 <http://yetus.apache.org> | This message was automatically generated.

14. Re-attach for QA run.

15. | (x) *{color:red}-1 overall{color}* | \ \ \ || Vote || Subsystem || Runtime || Comment || |
 {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:red}-1{color} | {color:red} test4tests {color} | {color:red} 0m 0s {color} | {color:red} 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. {color} ||
{color:green}+1{color} | {color:green} mvninstall {color} | {color:green} 4m 50s {color} | {color:green}
master passed {color} || {color:green}+1{color} | {color:green} compile {color} | {color:green} 2m 10s
{color} | {color:green} master passed with JDK v1.8.0 {color} || {color:green}+1{color} | {color:green}
compile {color} | {color:green} 1m 17s {color} | {color:green} master passed with JDK v1.7.0_79
{color} || {color:green}+1{color} | {color:green} checkstyle {color} | {color:green} 7m 13s {color} |
{color:green} master passed {color} || {color:green}+1{color} | {color:green} mvnecclipse {color} |
{color:green} 0m 25s {color} | {color:green} master passed {color} || {color:green}+1{color} |
{color:green} findbugs {color} | {color:green} 3m 20s {color} | {color:green} master passed {color} ||
{color:green}+1{color} | {color:green} javadoc {color} | {color:green} 1m 11s {color} | {color:green}
master passed with JDK v1.8.0 {color} || {color:green}+1{color} | {color:green} javadoc {color} |
{color:green} 1m 2s {color} | {color:green} master passed with JDK v1.7.0_79 {color} ||
{color:green}+1{color} | {color:green} mvninstall {color} | {color:green} 1m 9s {color} | {color:green}
the patch passed {color} || {color:green}+1{color} | {color:green} compile {color} | {color:green} 1m
43s {color} | {color:green} the patch passed with JDK v1.8.0 {color} || {color:green}+1{color} |
{color:green} javac {color} | {color:green} 1m 43s {color} | {color:green} the patch passed {color} ||
{color:green}+1{color} | {color:green} compile {color} | {color:green} 0m 58s {color} | {color:green}
the patch passed with JDK v1.7.0_79 {color} || {color:green}+1{color} | {color:green} javac {color} |
{color:green} 0m 58s {color} | {color:green} the patch passed {color} || {color:red}-1{color} |
{color:red} checkstyle {color} | {color:red} 6m 52s {color} | {color:red} hbase-server: patch generated 3
new + 19 unchanged - 0 fixed = 22 total (was 19) {color} || {color:green}+1{color} | {color:green}
mvnecclipse {color} | {color:green} 0m 29s {color} | {color:green} the patch passed {color} ||
{color:red}-1{color} | {color:red} whitespace {color} | {color:red} 0m 0s {color} | {color:red} The patch
has 8 line(s) that end in whitespace. Use git apply --whitespace=fix. {color} || {color:red}-1{color} |
{color:red} whitespace {color} | {color:red} 0m 1s {color} | {color:red} The patch has 2 line(s) with tabs.
{color} || {color:green}+1{color} | {color:green} hadoopcheck {color} | {color:green} 43m 23s {color} |
{color:green} Patch does not cause any errors with Hadoop 2.4.0 2.4.1 2.5.0 2.5.1 2.5.2 2.6.1 2.6.2 2.6.3
2.7.1. {color} || {color:green}+1{color} | {color:green} findbugs {color} | {color:green} 3m 52s {color} |
{color:green} the patch passed {color} || {color:green}+1{color} | {color:green} javadoc {color} |
{color:green} 1m 11s {color} | {color:green} the patch passed with JDK v1.8.0 {color} ||
{color:green}+1{color} | {color:green} javadoc {color} | {color:green} 1m 5s {color} | {color:green} the
patch passed with JDK v1.7.0_79 {color} || {color:red}-1{color} | {color:red} unit {color} | {color:red}
116m 41s {color} | {color:red} hbase-server in the patch failed. {color} || {color:green}+1{color} |
{color:green} asflicense {color} | {color:green} 1m 15s {color} | {color:green} Patch does not generate
ASF License warnings. {color} || {color:black}{color} | {color:black} {color} | {color:black} 200m 53s
{color} | {color:black} {color} | \ \ \ Reason \ Tests \ Failed junit tests |
hadoop.hbase.master.balancer.TestStochasticLoadBalancer2 | Timed out junit tests |
org.apache.hadoop.hbase.security.access.TestAccessController | \ \ \ Subsystem | Report/Notes || JIRA
Patch URL | https://issues.apache.org/jira/secure/attachment/12795689/HBASE_15191.patch | JIRA
Issue | HBASE-15191 | Optional Tests | asflicense javac javadoc unit findbugs hadoopcheck hbaseanti
checkstyle compile || uname | Linux asf900.gq1.ygridcore.net 3.13.0-36-lowlatency #63-Ubuntu SMP
PREEMPT Wed Sep 3 21:56:12 UTC 2014 x86_64 x86_64 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 / c96b642 | Default Java | 1.7.0_79 | Multi-JDK
versions | /home/jenkins/tools/java/jdk1.8.0:1.8.0 /usr/local/jenkins/java/jdk1.7.0_79:1.7.0_79 | findbugs
| v3.0.0 | checkstyle | <https://builds.apache.org/job/PreCommit-HBASE-Build/1191/artifact/patchprocess/diff-checkstyle-hbase-server.txt> | whitespace |
<https://builds.apache.org/job/PreCommit-HBASE-Build/1191/artifact/patchprocess/whitespace-eol.txt> |
whitespace | <https://builds.apache.org/job/PreCommit-HBASE-Build/1191/artifact/patchprocess/whitespace-tabs.txt> | unit | <https://builds.apache.org/job/PreCommit-HBASE-Build/1191/artifact/patchprocess/patch-unit-hbase-server.txt> | unit test logs |
<https://builds.apache.org/job/PreCommit-HBASE-Build/1191/artifact/patchprocess/patch-unit-hbase-server.txt> | Test Results | <https://builds.apache.org/job/PreCommit-HBASE-Build/1191/testReport/> |
modules | C: hbase-server U: hbase-server | Console output | <https://builds.apache.org/job/PreCommit-HBASE-Build/1191/console> | Powered by | Apache Yetus 0.2.0 <http://yetus.apache.org> | This message
was automatically generated.

16. FAILURE: Integrated in HBase-Trunk_matrix #811 (See [https://builds.apache.org/job/HBase-Trunk_matrix/811/]) HBASE-15191 CopyTable and VerifyReplication - Option to specify batch (tedyu: rev cbf9c1e116717972c243abedb53e7d26ef03cc85) * hbase-

- server/src/main/java/org/apache/hadoop/hbase/mapreduce/replication/VerifyReplication.java * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java
17. Thanks for the patch, Parth
18. SUCCESS: Integrated in HBase-1.3-IT #587 (See [<https://builds.apache.org/job/HBase-1.3-IT/587/>]) HBASE-15191 CopyTable and VerifyReplication - Option to specify batch (tedyu: rev c7ad42867dbf35c5d07e4e3085edc33332fd2145) * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/replication/VerifyReplication.java
19. FAILURE: Integrated in HBase-1.4 #60 (See [<https://builds.apache.org/job/HBase-1.4/60/>]) HBASE-15191 CopyTable and VerifyReplication - Option to specify batch (tedyu: rev c7ad42867dbf35c5d07e4e3085edc33332fd2145) * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/replication/VerifyReplication.java * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java
20. FAILURE: Integrated in HBase-0.98-matrix #323 (See [<https://builds.apache.org/job/HBase-0.98-matrix/323/>]) HBASE-15191 CopyTable and VerifyReplication - Option to specify batch (apurtell: rev ba9840aadb673a221d8d9bfc3a9bfb744f4a434e) * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/replication/VerifyReplication.java
21. FAILURE: Integrated in HBase-0.98-on-Hadoop-1.1 #1196 (See [<https://builds.apache.org/job/HBase-0.98-on-Hadoop-1.1/1196/>]) HBASE-15191 CopyTable and VerifyReplication - Option to specify batch (apurtell: rev ba9840aadb673a221d8d9bfc3a9bfb744f4a434e) * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/replication/VerifyReplication.java * hbase-server/src/main/java/org/apache/hadoop/hbase/mapreduce/CopyTable.java
22. Thanks Ted !!