

Item 134

git_comments:

git_commits:

1. **summary:** HDFS-7936. Erasure coding: resolving conflicts in the branch when merging trunk changes (this commit is for HDFS-8327 and HDFS-8357). Contributed by Zhe Zhang.
message: HDFS-7936. Erasure coding: resolving conflicts in the branch when merging trunk changes (this commit is for HDFS-8327 and HDFS-8357). Contributed by Zhe Zhang.

github_issues:

github_issues_comments:

github_pulls:

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jira_issues:

1. **summary:** Erasure coding: resolving conflicts in the branch when merging trunk changes.
description: This will be used to track and resolve conflicts when merging trunk changes. Below is a list of trunk changes that have caused conflicts (updated weekly): # HDFS-7903 # HDFS-7435 # HDFS-7930 # HDFS-7960 # HDFS-7742 # HDFS-8035 # HDFS-8169 # HDFS-8327 # HDFS-8357

jira_issues_comments:

1. [~jingzhao] Those are mostly around {{BlockInfoContiguous}} -> {{BlockInfo}}. Could you take a look and see if they look OK?
2. Hi Zhe, let me know if you need any help on this.
3. Sure. I will assign the jira to me.
4. **body:** 001 patch had unnecessary changes to import
label: code-design
5. [~jingzhao] Thanks! I actually have a patch (guess JIRA has a delay in showing it). Let me know if the 002 patch looks correct to you.
6. Hi Zhe, your patch looks good to me. Thanks for the fix! I will commit the patch shortly.
7. I've committed this.
8. Thanks Jing! We can probably think about pushing some of those {{BlockInfoContiguous}} -> {{BlockInfo}} changes to trunk.
9. Yeah, but we do not have the class BlockInfo in trunk currently..
10. Ahh I see. Let's keep it in branch then.
11. 003 patch is to resolve conflicts with HDFS-7930. [~jingzhao] Could you take a look before I push the rebase? Thanks!
12. Thanks for resolving the conflicts, Zhe! The 003 patch looks good to me. +1.
13. Thanks Jing! I just pushed the rebased branch. There seem to be non-trivial conflicts in every weekly rebase. I'll just reuse this JIRA for this purpose.
14. Some new conflicts from HDFS-7960
15. The HDFS-7960 conflicts were quite simple so I just committed the patch to save time.
16. {code} - getStorages(block.getLocalBlock()).iterator(); + blocksMap.getStorages(storedBlock).iterator();
{code} Do we need "blocksMap" here?
17. Without {{blocksMap}} it won't compile. {{bm.getStorages(b.getLocalBlock())}} returns an array.
18. I see. Thanks for merging the changes, Zhe!
19. bq.I'll just reuse this JIRA for this purpose. So I re-purposed the JIRA.
20. Thanks Kai!
21. This is to resolve conflicts with HDFS-8035
22. Major conflicts with HDFS-8327 and HDFS-8357 in this week's rebase. I just made minimum change for the branch to compile. Filed HDFS-8372 to properly stay in sync with HDFS-8327.
23. FAILURE: Integrated in Hadoop-Hdfs-trunk #2379 (See [https://builds.apache.org/job/Hadoop-Hdfs-trunk/2379/]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-

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24. FAILURE: Integrated in Hadoop-trunk-Commit #8548 (See [https://builds.apache.org/job/Hadoop-trunk-Commit/8548/]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDecommission.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 544f75d6512fef0e36f24a35e6b7472ca7bf301) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev ea2e60fbcc79c65ec571224bd3f57c262a5d9114) * hadoop-hdfs-project/hadoop-

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 * hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-
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 35797b08899195170715835568f96ab51bef0d98) * hadoop-hdfs-project/hadoop-
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 project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestTruncateQuotaUpdate.java *
 hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/erasurecode/ErasureCodingWorker.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-
 project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfoContiguous.java * hadoop-
 hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfo.java
 25. FAILURE: Integrated in Hadoop-Yarn-trunk #1203 (See [https://builds.apache.org/job/Hadoop-Yarn-
 trunk/1203/]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev
 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-
 project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-
 hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java *
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26. FAILURE: Integrated in Hadoop-Yarn-trunk-Java8 #473 (See [<https://builds.apache.org/job/Hadoop-Yarn-trunk-Java8/473/>]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDecommission.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 544f75d6512fe0e36f24a35e6b7472ca7bf301) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev ea2e60fbcc79c65ec571224bd3f57c262a5d9114) * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestNameNodePrunesMissingStorages.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 97378e4cd0902fcfe4d591c92b47fc292c032438) * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestBlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 578019d6a27bd3128fae1bdf7caadd8767b91e8c) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev c243319eab89928bc06e0357a50f9422cbe54f7d) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 35797b08899195170715835568f96ab51bef0d98) * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSInputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedInputStream.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 6bacaa9a5233cbad7f311ccd9d8f8dc9375c732d) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfoContiguous.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestTruncateQuotaUpdate.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestStripedINodeFile.java *

- hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/erasurecode/ErasureCodingWorker.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfo.java
27. FAILURE: Integrated in Hadoop-Hdfs-trunk-Java8 #439 (See [<https://builds.apache.org/job/Hadoop-Hdfs-trunk-Java8/439/>]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDecommission.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 544f75d6512fe0e36f24a35e6b7472ca7bf301) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev ea2e60fbcc79c65ec571224bd3f57c262a5d9114) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestNameNodePrunesMissingStorages.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 97378e4cd0902fcfe4d591c92b47fc292c032438) * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestBlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 578019d6a27bd3128fae1bdf7caadd8767b91e8c) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev c243319eab89928bc06e0357a50f9422cbe54f7d) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 35797b08899195170715835568f96ab51bef0d98) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedInputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSInputStream.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedOutputStream.java HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev 6bacaa9a5233cbad7f311ccd9d8f8dc9375c732d) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfo.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestStripedINodeFile.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfoContiguous.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/erasurecode/ErasureCodingWorker.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestTruncateQuotaUpdate.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java
28. FAILURE: Integrated in Hadoop-Mapreduce-trunk #2408 (See [<https://builds.apache.org/job/Hadoop-Mapreduce-trunk/2408/>]) HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java * hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-

hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java *
 hadoop-hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDecommission.java * hadoop-
 hdfs-project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java
 HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev
 544f75d6512fed0e36f24a35e6b7472ca7bf301) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-
 project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java HDFS-
 7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev
 ea2e60fbcc79c65ec571224bd3f57c262a5d9114) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-
 project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestNameNodePrunesMissingStorages.java
 HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev
 97378e4cd0902fcfe4d591c92b47fc292c032438) * hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestBlockManager.java HDFS-7936.
 Erasure coding: resolving conflicts in the branch when (zhezhang: rev
 578019d6a27bd3128fae1bdf7caadd8767b91e8c) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936.
 Erasure coding: resolving conflicts in the branch when (zhezhang: rev
 c243319eab89928bc06e0357a50f9422cbe54f7d) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936.
 Erasure coding: resolving conflicts in the branch when (zhezhang: rev
 35797b08899195170715835568f96ab51bef0d98) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/DFSInputStream.java * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/TestDFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedInputStream.java HDFS-7936. Erasure coding:
 resolving conflicts in the branch when (zhezhang: rev 6bacaa9a5233cbad7f311ccd9d8f8dc9375c732d) *
 hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestTruncateQuotaUpdate.java * hadoop-hdfs-
 project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfoContiguous.java * hadoop-
 hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfo.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/erasurecode/ErasureCodingWorker.java *
 hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestStripedINodeFile.java * hadoop-hdfs-
 project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java
 29. FAILURE: Integrated in Hadoop-Mapreduce-trunk-Java8 #465 (See [<https://builds.apache.org/job/Hadoop-Mapreduce-trunk-Java8/465/>]) HDFS-7936. Erasure coding: resolving conflicts when merging with
 (zhezhang: rev 11585883a9eb30ba080b9aa49dba42cb0a797d75) * hadoop-hdfs-project/hadoop-
 hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java * hadoop-hdfs-
 project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/TestDecommission.java * hadoop-hdfs-
 project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/DecommissionManager.java * hadoop-
 hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java *
 hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/snapshot/FileDiffList.java HDFS-7936. Erasure
 coding: resolving conflicts when merging with (zhezhang: rev 544f75d6512fed0e36f24a35e6b7472ca7bf301)
 * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/FSNamesystem.java * hadoop-hdfs-
 project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java *
 hadoop-hdfs-project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java
 HDFS-7936. Erasure coding: resolving conflicts when merging with (zhezhang: rev
 ea2e60fbcc79c65ec571224bd3f57c262a5d9114) * hadoop-hdfs-project/hadoop-
 hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java * hadoop-hdfs-
 project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestAddStripedBlocks.java *
 hadoop-hdfs-project/hadoop-

hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestNameNodePrunesMissingStorages.java
HDFS-7936. Erasure coding: resolving conflicts in the branch when (zhezhang: rev
97378e4cd0902fcfe4d591c92b47fc292c032438) * hadoop-hdfs-project/hadoop-
hdfs/src/test/java/org/apache/hadoop/hdfs/server/blockmanagement/TestBlockManager.java HDFS-7936.
Erasure coding: resolving conflicts in the branch when (zhezhang: rev
578019d6a27bd3128fae1bdf7caadd8767b91e8c) * hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936.
Erasure coding: resolving conflicts in the branch when (zhezhang: rev
c243319eab89928bc06e0357a50f9422cbe54f7d) * hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java HDFS-7936.
Erasure coding: resolving conflicts in the branch when (zhezhang: rev
35797b08899195170715835568f96ab51bef0d98) * hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedInputStream.java * hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/DFSInputStream.java * hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/DFSStripedOutputStream.java * hadoop-hdfs-project/hadoop-
hdfs/src/test/java/org/apache/hadoop/hdfs/TestDFSStripedOutputStream.java HDFS-7936. Erasure coding:
resolving conflicts in the branch when (zhezhang: rev 6bacaa9a5233cbad7f311ccd9d8f8dc9375c732d) *
hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/datanode/erasurecode/ErasureCodingWorker.java *
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hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfo.java * hadoop-hdfs-
project/hadoop-hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestTruncateQuotaUpdate.java *
hadoop-hdfs-project/hadoop-
hdfs/src/test/java/org/apache/hadoop/hdfs/server/namenode/TestStripedINodeFile.java * hadoop-hdfs-
project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/namenode/INodeFile.java * hadoop-hdfs-
project/hadoop-hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockManager.java *
hadoop-hdfs-project/hadoop-
hdfs/src/main/java/org/apache/hadoop/hdfs/server/blockmanagement/BlockInfoContiguous.java