Item 30
git_comments:

1. * * Temporary buffer used for various operations that would otherwise require a * small allocation.

git_commits:

1. **summary:** THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol
   message: THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol Client: Java Patch: Tom Lee This closes #738

github_issues:

github_issues_comments:

github_pulls:

1. **title:** THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol
   body: TCompactProtocol allocates a number of small temporary buffers per-instance and, in some cases e.g. readDouble(), per-method-call. It's fairly trivial to consolidate these & save maybe 32 bytes of overhead per TCompactProtocol instance and possibly a bunch more for structs that contain lots of doubles. Seems like we can also avoid allocating empty ByteBuffers + byte[]s in readBinary() by returning singletons.

github_pulls_comments:

github_pulls_reviews:

jira_issues:

1. **summary:** Consolidate temporary buffers in Java's TCompactProtocol
   description: TCompactProtocol allocates a number of small temporary buffers per-instance and, in some cases e.g. readDouble(), per-method-call. It's fairly trivial to consolidate these & save maybe 32 bytes of overhead per TCompactProtocol instance and possibly a bunch more for structs that contain lots of doubles. Seems like we can also avoid allocating empty ByteBuffers + byte[]s in readBinary() by returning singletons.

jira_issues_comments:

1. GitHub user thomaslee opened a pull request: https://github.com/apache/thrift/pull/738 THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol TCompactProtocol allocates a number of small temporary buffers per-instance and, in some cases e.g. readDouble(), per-method-call. It's fairly trivial to consolidate these & save maybe 32 bytes of overhead per TCompactProtocol instance and possibly a bunch more for structs that contain lots of doubles. Seems like we can also avoid allocating empty ByteBuffers + byte[]s in readBinary() by returning singletons. You can merge this pull request into a Git repository by running: $ git pull https://github.com/thomaslee/thrift tcompact_temp Alternatively you can review and apply these changes as the patch at: https://github.com/apache/thrift/pull/738.patch To close this pull request, make a commit to your master/trunk branch with (at least) the following in the commit message: This closes #738 ---- commit 0c1ca80ad1c5c308126a55449a9185d285dc58f6 Author: Tom Lee <github@tomlee.co> Date: 2015-12-10T08:10:30Z THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol ----
2. Github user asfgit closed the pull request at: https://github.com/apache/thrift/pull/738
3. Committed, thanks Tom !
4. SUCCESS: Integrated in Thrift #1764 (See [https://builds.apache.org/job/Thrift/1764/]) THRIFT-3484 Consolidate temporary buffers in Java's TCompactProtocol (nsuke: rev 4f6138b7a2762f1937b49389f72b348736973e22) * lib/java/src/org/apache/thrift/protocol/TCompactProtocol.java