Item 353 git\_comments:

## git\_commits:

summary: [BEAM-405] Fixes inefficient use of keySet iterator instead of entrySet iterator.
 message: [BEAM-405] Fixes inefficient use of keySet iterator instead of entrySet iterator.
 BiggQueryIO\$StreamingWriteFn.finishBundle: Fixes inefficient use of keySet iterator instead of entrySet iterator.

github\_issues:

github\_issues\_comments:

github\_pulls:

github\_pulls\_comments:

github\_pulls\_reviews:

jira\_issues:

1. **summary:** BigQueryIO\$StreamingWriteFn uses inefficient keySet iterator

description: [FindBugs WMI\_WRONG\_MAP\_ITERATOR|https://github.com/apache/incubator-

beam/blob/58a029a06aea1030279e5da8f9fa3114f456c1db/sdks/java/build-tools/src/main/resources/beam/findbugs-filter.xml#L124]:

Inefficient use of keySet iterator instead of entrySet iterator Applies to:

[BigQueryIO\$StreamingWriteFn.finishBundle|https://github.com/apache/incubator-

beam/blob/58a029a06aea1030279e5da8f9fa3114f456c1db/sdks/java/core/src/main/java/org/apache/beam/sdk/io/BigQueryIO.java#L2080]. This can be made more efficient by using the entrySet iterator. This is a good starter bug. When fixing, please remove the corresponding entries from [findbugs-filter.xml|https://github.com/apache/incubator-beam/blob/master/sdks/java/build-tools/src/main/resources/beam/findbugs-filter.xml] and verify the build passes.

## jira\_issues\_comments:

- 1. GitHub user lucasallan opened a pull request: https://github.com/apache/incubator-beam/pull/587 BEAM-405 Fixes inefficient use of keySet iterator instead of entrySet iterator `BiggQueryIO\$StreamingWriteFn.finishBundle`: Fixes inefficient use of keySet iterator instead of entrySet iterator. More info: https://issues.apache.org/jira/browse/BEAM-405 You can merge this pull request into a Git repository by running: \$ git pull https://github.com/lucasallan/incubator-beam beam-405 Alternatively you can review and apply these changes as the patch at: https://github.com/apache/incubator-beam/pull/587.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 #587 ---- commit 3a4b2d95a698c776748dd771b816fa1a6f8ad6da Author: Lucas Amorim <a href="lucasamorim@lucass-macbook-pro.local">lucasamorim@lucass-macbook-pro.local</a> Date: 2016-07-03T22:47:15Z [BEAM-405] Fixes inefficient use of keySet iterator instead of entrySet iterator.
  BiggQueryIO\$StreamingWriteFn.finishBundle: Fixes inefficient use of keySet iterator instead of entrySet iterator. ----
- 2. Github user asfgit closed the pull request at: https://github.com/apache/incubator-beam/pull/587