## Item 49

## git\_comments:

- 1. Empty function to force computation of RDD.
- 2. **comment:** Empty implementation.

label: requirement

3. Force computation of DStream.

## git\_commits:

1. **summary:** [BEAM-1512] Optimize leaf transforms materialization **message:** [BEAM-1512] Optimize leaf transforms materialization

github\_issues:
github\_issues\_comments:
github\_pulls:
github\_pulls\_comments:
github\_pulls\_reviews:
jira\_issues:

1. **summary:** Optimize leaf transforms materialization **description:** Optimize leaf materialization in {{EvaluationContext}} Use register for DStream leaves and an empty {{foreachPartition}} for other leaves instead of the current {{count()}} which adds overhead.

## jira\_issues\_comments:

- 1. GitHub user aviemzur opened a pull request: https://github.com/apache/beam/pull/2046 [BEAM-1512] Optimize leaf transforms materialization Be sure to do all of the following to help us incorporate your contribution quickly and easily: [] Make sure the PR title is formatted like: `[BEAM-<Jira issue #>] Description of pull request` [] Make sure tests pass via `mvn clean verify`. (Even better, enable Travis-CI on your fork and ensure the whole test matrix passes). [] Replace `<Jira issue #>` in the title with the actual Jira issue number, if there is one. [] If this contribution is large, please file an Apache [Individual Contributor License Agreement](https://www.apache.org/licenses/icla.txt). --- You can merge this pull request into a Git repository by running: \$ git pull https://github.com/aviemzur/beam optimize-leaf-materialization Alternatively you can review and apply these changes as the patch at: https://github.com/apache/beam/pull/2046.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 #2046 ---- commit 8449803dce45497187a7105a22cc62251580d942 Author: Aviem Zur <a href="mailto:aviemzur@gmail.com">aviemzur@gmail.com</a> Date: 2017-02-19T17:52:22Z [BEAM-1512] Optimize leaf transforms materialization ----
- 2. Github user asfgit closed the pull request at: https://github.com/apache/beam/pull/2046