Item 335
git_comments:

git_commits:

1. **summary:** [CARBONDATA-3663] Support loading stage files in batches
   message: [CARBONDATA-3663] Support loading stage files in batches Why is this PR needed? When there are a lots of stage files in the stage directory, if load all of them in once time, the loading time will can not be control. There need a way for users to specify the number of stage files per processing, to control the execution time of commands. What changes were proposed in this PR? Add a load option batch_file_count for users to specify the number of stage files per processing. Does this PR introduce any user interface change? Yes Is any new testcase added? Yes This closes #3578

github_issues:

github_issues_comments:

github_pulls:

1. **title:** [CARBONDATA-3663] Support loading stage files in batches
   body: ### Why is this PR needed? When there are a lots of stage files in the stage directory, if load all of them in once time, the loading time will can not be control. There need a way for users to specify the number of stage files per processing, to control the execution time of commands. ### What changes were proposed in this PR? Add a load option batch_file_count for users to specify the number of stage files per processing. ### Does this PR introduce any user interface change? - Yes ### Is any new testcase added? - Yes

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    label: documentation

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github_pulls_comments:

1. Build Success with Spark 2.3.4, Please check CI
   http://121.244.95.60:12545/job/ApacheCarbonPRBuilder2.3/1628/
2. LGTM
3. retest this please
4. Build Failed with Spark 2.3.4, Please check CI
   http://121.244.95.60:12545/job/ApacheCarbonPRBuilder2.3/1657/
5. retest this please
6. Build Success with Spark 2.3.4, Please check CI
   http://121.244.95.60:12545/job/ApacheCarbonPRBuilder2.3/1671/
7. retest this please
8. Build Success with Spark 2.3.4, Please check CI
   http://121.244.95.60:12545/job/ApacheCarbonPRBuilder2.3/1680/

github_pulls_reviews:

1. why each stage file have 100 lines?
2. **body:** please describe all supported options in this document
   label: documentation
3. Specified by the option CarbonLocalProperty.COMMIT_THRESHOLD.
   writerProperties.put(CarbonLocalProperty.COMMIT_THRESHOLD, "100")
4. done

jira_issues:

1. **summary:** Support loading stage files in batches
   description: When there are a lots of stage files in the stage directory, if load all of them in once time, the loading time will can not be control. There need a way for users to specify the number of stage files per processing, to control the execution time of commands.
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