

[{"Name": "[SPARK-35128][UI] Some columns in table Data Distribution of storage page shows incorrectly when sorted", "Link": "https://github.com//apache/spark/pull/32224"}, {"Name": "[SPARK-35127]When we switch between different stage-detail pages, the entry item in the newly-opened page may be blank.", "Link": "https://github.com//apache/spark/pull/32223"}, {"Name": "[SPARK-35126][SQL] Execute jdbc cancellation method when jdbc load job is interrupted", "Link": "https://github.com//apache/spark/pull/32222"}, {"Name": "[SPARK-35125][K8S] Upgrade K8s client to 5.3.0 to support K8s 1.20", "Link": "https://github.com//apache/spark/pull/32221"}, {"Name": "[SPARK-35122][SQL] Migrate CACHE/UNCACHE TABLE to use AnalysisOnlyCommand", "Link": "https://github.com//apache/spark/pull/32220"}, {"Name": "[WIP][SPARK-35097][SQL] Add column name to SparkUpgradeException about ancient datetime", "Link": "https://github.com//apache/spark/pull/32219"}, {"Name": "[SPARK-35121][SQL] Improve JoinSelection when join condition is not defined", "Link": "https://github.com//apache/spark/pull/32218"}, {"Name": "[SPARK-35118][SQL] Propagate empty relation through Join if join condition is empty", "Link": "https://github.com//apache/spark/pull/32216"}, {"Name": "[SPARK-35117][UI] Change progress bar back to highlight ratio of tasks in progress", "Link": "https://github.com//apache/spark/pull/32214"}, {"Name": "[SPARK-35109][SQL] Fix minor exception messages of HashedRelation and HashJoin", "Link": "https://github.com//apache/spark/pull/32211"}, {"Name": "[SPARK-32634][SQL] Introduce sort-based fallback for shuffled hash join (non-code-gen path)", "Link": "https://github.com//apache/spark/pull/32210"}, {"Name": "[SPARK-35107][SQL] Parse unit-to-unit interval literals to ANSI intervals", "Link": "https://github.com//apache/spark/pull/32209"}, {"Name": "[SPARK-35103][SQL] Make TypeCoercion rules more efficient", "Link": "https://github.com//apache/spark/pull/32208"}, {"Name": "[SPARK-35106] Avoid failing rename in HadoopMapReduceCommitProtocol with dynamic partition overwrite", "Link": "https://github.com//apache/spark/pull/32207"}, {"Name": "[SPARK-35105][SQL] Support multiple paths for ADD FILE/JAR/ARCHIVE commands", "Link": "https://github.com//apache/spark/pull/32205"}, {"Name": "[SPARK-34494] Move JSON data source options from Python and Scala into a single page", "Link": "https://github.com//apache/spark/pull/32204"}, {"Name": "[SPARK-28098][SQL] allow reader could read files from subdirectory for non-partitioned table when configuration is enable", "Link": "https://github.com//apache/spark/pull/32202"}, {"Name": "[SPARK-35026][SQL] Support use CUBE/ROLLUP/GROUPING SETS in GROUPING SETS", "Link": "https://github.com//apache/spark/pull/32201"}, {"Name": "[SPARK-35102][SQL] Make spark.sql.hive.version read-only, not deprecated and meaningful", "Link": "https://github.com//apache/spark/pull/32200"}, {"Name": "[SPARK-35100][ML] Refactor AFT - support virtual centering", "Link": "https://github.com//apache/spark/pull/32199"}, {"Name": "[SPARK-26164][SQL] Allow concurrent writers for writing dynamic partitions and bucket table", "Link": "https://github.com//apache/spark/pull/32198"}, {"Name": "[SPARK-35093][SQL] AQE now respects supportsColumnar when attempting to reuse exchanges", "Link": "https://github.com//apache/spark/pull/32195"}, {"Name": "[SPARK-35096][SQL] SchemaPruning should adhere spark.sql.caseSensitive config", "Link": "https://github.com//apache/spark/pull/32194"}, {"Name": "[SPARK-34720][SQL] MERGE ... UPDATE/INSERT \* should do by-name resolution", "Link": "https://github.com//apache/spark/pull/32192"}, {"Name": "[SPARK-35902][UI] the auto-

generated rdd's name in the storage tab should be truncated if it is too long.", "Link": "https://github.com/apache/spark/pull/32191"}]