2022-11-23

Conference theme: Apache Linkis (incubating) biweekly regular meeting

Meeting time: 2022/11/23 19:30-21:00

Moderator: Xia Chen

Topic:

1. [Fixed Topic] Apache Linkis Incubation & Version Progress Synchronization.

Version 1.3.1 is in preparation. The boss directly hires Zhu Hui from PPMC to be responsible for the release

Graduation progress incubator community discussion https://lists.apache.org/thread/vqxybqhjtvnokf9l74533rbk9dohto52

Single test task collection https://github.com/apache/incubator-linkis/issues/2985

ECP is responsible for managing the materials of EngineConn, as a management service, merged into LinkisManager https://github.com/apache/incubator-linkis/pull/3476

Configure Key to support hot loading method to obtain https://github.com/apache/incubator-linkis/pull/3841

Tenant IP address interception support https://github.com/apache/incubator-linkis/pull/3723

Tenant label automatic matching support https://github.com/apache/incubator-linkis/pull/3723

The data source supports MongoDB type https://github.com/apache/incubator-linkis/pull/3764

2. [Fixed topic] Apache Linkis 1.3.1 progress synchronization. ——Zhu Hui/Li Meng/Tao Zhiqiang

trino engine documentation

Engine Material Management Design Document

seatunnel environment deployment support

seatunnel user documentation

Basic data management known problem fixes

Basic data management usage documents & API interface

Data source enhancement Add self-test for oracle, kingbase, PostgreSQL, sqlserver, db2, greenplum, dm data support (mainly several metadata query interface verification interface has been provided)

Data source enhancement Add documentation for oracle, kingbase, postgresql, sqlserver, db2, greenplum, dm data support

release-note preparation Ding Qi

Authorization verification of the release process Brother Ding Qi followed up Prepare the environment according to the release-guide

3. [Fixed topic] Apache Linkis 1.3.2 demand planning. —— Xi Shihao/Li Meng

1.3.2 Progress

Spark submit once merged into existing spark plugin testing, bug fixes in progress

Spark has completed ETL through JSON, (the data source is configured through the URL to be adapted to the JDBC data source)

UDF loaded according to id completed

Linkis thrift protocol implementation development progress 20% Li Meng

Engine parameter management, the first version has been developed, and further modification is needed. The interface development is completed, and the front-end joint debugging is to be completed. Unit testing Tao Zhiqiang/Qiao Mu

- 4. [Fixed topic] The progress of Apache Linkis community operation is synchronized. Li Wen
- 5. [Fixed topic] The host of the next regular meeting, welcome to claim. —— Xi Shihao
- 6. [Temporary topic] Synchronization of official website reconstruction progress

LKIP-24 Linkis official website document reconstruction https://docs.qq.com/doc/DVUdVUHVxbEtXTUxa —— Jin Fu

[Tencent document] Linkis official website reconstruction progress https://docs.qq.com/sheet/DY05tS3VqQXpFeVl5?tab=BB08J2

Introduced Netlify to provide direct preview of pull requests for the official website Completed

About collaboration roles Currently, some classmate permissions have been added, and some have been added

- 8. [Temporary topic] How to build a WeDataSphere knowledge base to facilitate community developers to find corresponding information Andy
- 9. [Temporary topic] DSS 1.1.1 release preparations

Mainly bug fixes, scheduling dolphin bug fixes

Import and export features of Dev Center workflow

Optimization of publishing issues of dataapi data services

10 [Temporary topic] Subsequent planning and collection of major features and subsequent roadmap