OpenMessaging Specification Council

Monthly Meetings

Meeting URL: https://zoom.us/j/6059773406

Next meeting: Thursday, Feb 21, 2019, 9:00am UTC+8 (10:00am UTC+9)

Video recordings:

2019-02-21

Agenda:

- Overview of OpenMessaging projects
- Other discussions about OpenMessaging

Attending:

Japan OpenMessaging Members and OpenMessaging TSC members.

Meeting Minutes:

- (1) Duheng introduced the status of OpenMessaging projects
- (2) Xin Wang introduced the overview of all the sub-projects of OpenMessaging
- (3) We talked about the 2019 plan of CNCF and possible roadmaps of OpenMessaging to enter CNCF

2019-02-19

Agenda:

- Review and discussion for the PR of Runtime interface https://github.com/openmessaging/openmessaging-java/pull/34
- Discussion about the change of Connector Interface
- Other discussions about OpenMessaging

Attending:

All OpenMessaging China members

- (4) An alpha version of Runtime Interface can be released within a week and can work as a baseline for broker implementation.
- (5) After the supporting implementation for Runtime Interface core function is completed, comments will be collected before a beta version of Runtime Interface is to be released. The target date for the beta version is 2 months
- (6) Su Chen and Hend du will host a meeting later to discuss potential changes for Connector Interfaces.

2019-01-22

Agenda:

Open Source Messaging Technology Meet Up with China OSS Promotion Union

Attending:

China OSS Promotion Union, professionals from enterprise cloud vendors including Lenovo, Inspur, Jingdong, DiDi, Qingcloud, Meituan, Data Pipeline, Whale Cloud and Alibaba Cloud.

- 1) Harry Wang from Alibaba Cloud delivered a talk of "OpenMessaging standard and Cloud-Native Era".
- 2) Yue Li from Jingdong gave a presentation of "Technical Evolution of Jingdong's Messaging Computing Platform".
- 3) Haiting Jiang from DiDi gave a presentation of "A roadmap for OpenMessaging in DDMQ".
- 4) Su Chen from DataPipeline delivered a talk of "OpenMessaging Connect and Enterprise Data Integration".

2018-12-26

Agenda:

- OpenMessaging Storage interface and Optional implementation(Dleger)
 https://github.com/openmessaging/openmessaging-storage
 https://github.com/openmessaging/openmessaging-storage-dledger
- Messaging connector sharing
- Http binding sharing

Attending:

All OpenMessaging China members

- (7) OpenMessaging Connector interface

 OpenMessaging connector workgroup will continue to polish the interface, but shouldn't to build a new runtime implementation in the connector, and we should push to integrate with the OpenMessaging runtime interface.
- (8) OpenMessaging storage interface
 Discussed the OpenMessaging storage interface, There are still differences in the optional interfaces, such as the slice interface.
 - Discussed the storage interface recommended implementation Dleger, and introduced its implementation mechanism, next OpenMesaging storage group will continue to review the storage interface.
- (9) OpenMessaging binding
 Discussed the draft version of HTTP binding, currently, it is still a static binding, and
 the subsequent dynamic interfaces such as how to send and receive messaging
 using http protocol, This is also the same for the spec.
- (10) How to make OpenMessaging to be a real language-independent standard Currently, OpenMessaging contains multiple interfaces, such as runtime, benchmark, storage etc. which will become a huge workload if each interface defines a multi-language version. So, how to make OpenMessaging to be a real language-independent standard is a very difficult job for us next. But OpenMessaging will continue to work hard to act it on and will have more discussions on this topic later.

2018-11-04

Agenda:

- Sharing about OpenMessaging by Vongosling.
- Discuss OpenMessaging landscape in the future.
- Discuss ways of participation and organization of OpenMessaging.
- OpenMessaging issues:
 - (1) https://github.com/openmessaging/specification/issues/13
 - (2) https://github.com/openmessaging/specification/issues/12

Attending:

All OpenMessaging China members

Meeting Minutes:

- OpenMessaging introduction By Vongosling
- OpenMessaging Chapter
- Division of work
 - (1)Jingdong

OpenMessaging benchmark polishment.

Storage interface building.

(2) Didi

Http binding

Go Runtime interface building.

(3) DataPipeline

OpenMessaging Connector building.

(4) Whale Cloud

Runtime interface polishment.

(5) QingCloud

Python, Go, Cpp Runtime interface.

(6) Alibaba

Streaming interface.

Storage interface and optional implementation.

2018-09-18

Agenda:

- Presentation to CNCF on September 4th.
- Discuss the charter on OMTSC and OMIAB.
- The focus and landscape of OpenMessaging's future development.
- OpenMessaging 1.0.0-preview version discussion.
- OpenMessaging issues:
 - (1) https://github.com/openmessaging/openmessaging-benchmark/issues/77

Attending:

Cccc1999

Chen Su

Heng Du

Haiting Jiang

Zhendong Liu

Qqeasonchen

- Shared the presentation to CNCF, we will continue to embrace CNCF in the future, but more important is to make OpenMessaging become the de facto standard in the field of distributing messaging.
- The specification is our future focus, but we still need to polish OpenMessaging API, including Runtime, Streaming, Connector, or even Storage Interface.
- To Make Messaging become new database, make messaging become basic infrastructure.
- DataPipeline(@cccc1999) has extensive experience in big data integration and will contribute to the OpenMessaging connector interface in the future.
- The message standard in the blockchain has not been unified, and we need to do more research, including consistent storage.
- Webank(<u>@qqeasonchen</u>) will open source RocketMQ based rpc calling mechanism at the right time and will assist OpenMessaging TSC to continuously optimize the Runtime interface.
- Didi(@Jason918) will provide more help with multi-language clients.