

OSS Bot Meeting Notes

DEPRECATED

Use ShiMo.im for convenience in China.

<https://shimo.im/docs/wGHydDxvWGjWKgDK/>

「OSS Bot Meeting Notes」, 可复制链接后用
石墨文档 App 或小程序打开

Created by OSS-Bot Team. **This document is public.**

Github Repo: <https://github.com/kaiyuanshe/OSS-bot>

- Issues and assign to?
- First milestone
- VPC or ECS ?

2019-12-05 20:30 CST Weekly

Meeting Point: <https://zoom.us/j/6505033788> (@Ted let's try @huan's this time, with cloud recording)

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

(XX attendees)

- Huan, Wechaty, huan@chatie.io, CST
- Rui, Wechaty, rui@chatie.io, CST
- Ted, Kaiyuanshe, ted@kaiyuanshe.org, CST
- Zhang Yonglun, ShardingSphere, zhangyonglun@apache.org, CST
-

Agenda (*Notes*)

1. [Huan] Introduce the initial code base: [#2](#)
 - a. Wechaty Framework
 - i. Wechaty Handlers
 - ii. Connect with Amazon S3 Storage for supporting Stateless
 - b. Web Service for show QR Code
 - c. SIGTERM Handlers for ChatOps
 - d. Unit Tests & Integration Tests
 - e. Continuous Test & Continuous Deploy (CI/CD)
 - i. Travis CI
 - ii. HeroKu
 - iii. <http://oss-bot.kaiyuanshe.cn/>
 - f. Code Style Linting
 - g. Greenkeeper.io
 - h. Building Status / Wechaty / Greenkeeper Badges
 - i. VSCode configuration file
2. [Rui] A new issue that be created or replied, will be sent to the wechat group by oss bot.
3. [Rui] Invite people to the group automatically and tell them how to use oss bot.

Questions (*Comments*)

1. [Rui] Make rules for our meetings
 - a. Everyone should write their ideas on the note before discussion: we should not talk about anything that is not existing in the meeting notes.
2. Ask your questions here!
3. [name] Question
 - a. Sub questions

b. *[name] Comments*

Action Items

1. [name] Action Item

1. **Agenda and Questions:** should be created before the meeting.
2. **Notes and Comments:** can be added during the meeting, with italic font format.
3. **Action Items:** should be filled in the meeting and finalized before the meeting finished.

2019-11-28 20:30 CST Weekly

Meeting Point: <https://zoom.us/j/6669991980>

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

[5 attendees]

- Rui, Wechaty
- Ted, Kaiyuanshe
- Huan, Wechay, huan@chatie.io, CST
- Zhang Yonglun@ShardingSphere, zhangyonglun@apache.org, CST
- Shen Yuan @Weex, kyork@apache.org

Agenda (Notes)

1. Project Requirement: synchronize product discussion with Zhuang Biaowei on 23rd, Nov.
 - a. [Biaowei] OSS-Bot User Workflow:
 0. We need a website, it may have a domain like this: oss-bot.kaiyuanshe.cn
 1. Developers can log in with Github OAuth
 2. Developers register their open source project here, oss-bot will register a webhook for the project to receive the message.

3. Developers can add oss-bot as a friend and invite oss-bot into the WeChat group of the project.
4. Developers can link the WeChat group and the project by mentioning(@) the bot and texting "binding {token}" . Developers can get `token` on oss-bot website after they register their project.
5. Developers can config the specific response after the webhook event as follows on oss-bot website:

5.1. Forward issues event to WeChat group

5.2. If the issue mention(@) someone, forward the issue event to the mentioned developer via WeChat

5.3. Forward PR event to WeChat group

5.4. If the PR mention(@) someone, forward the issue event to the mentioned developer via WeChat (to the individual's personal Wechat or (@) that person in the Wechat group?)

6. Developers can apply for the email `oss-bot+{project\_name}@kaiyuanshe.org` and add this email to his project mailing list.

7. Developers can config the specific response after receiving the mailing list on oss-bot website:

7.1. Forward all emails to WeChat group

7.2. Forward emails with specific keywords to WeChat group

7.3. Forward emails to the specific WeChat user when the email mentions him.

8. Anyone in the WeChat group can add the bot as their friend.

9. After Developers add oss-bot, he can register his own GitHub account and email address to receive bot notification:

9.1. My Github id: {github_id}

9.2. My Email: {mail address}

- b. [Huan] I would like to suggest that we should focus on the minimum set of core features at the current *initializing stage*.

2. Prioritize the feature requirements

- a. *Should be in the first version:*

- i. [Huan] A new issue that be created or replied, will be sent to the wechat group by oss bot.
- ii. [Huan] Everything can be hardcoded in the first version
- iii. [Rui] Connect WeChat ID and Github id
- iv. [Huan] Apache Infrastructure (?)

- b. *Should not be in the first version:*
 - i. *[Huan] Email features can be delayed to the later versions.*
 - ii. *[Huan] OAuth can be delayed*
 - iii. *[Huan] DingDing (etc, other than Wechat) can be delayed*
 - iv. *[Rui] Configurable in the future*
 - v. *[Huan] Email features*
 - vi. *[ShenYuan] Translate Chinese(or any other languages) into English*
 - vii. *[ShenYuan] Add IM support for DingDing(heavily used by Weex), Slack(I'm not sure if any projects rely on it)..*
- 3. Apache infrastructure discussion
 - a. [Rui] Build a project under kaiyuanshe org and deploy it to Apache Infrastructure.
How to set up Apache Infrastructure
 - b. [Huan] It would be great if someone can give a brief introduction of the Apache infrastructure, because Craig mentioned it a lot.
- 4. Build a POC Plan
- 5. [Yonglun] Review Craig's requirements
 - a. [Yonglun] According to the notes in 2019-11-08, I identified 3 requirements to my understanding:
 - i. Searchable English language archives of important community discussions via IM. (Archive WeChat records)
 - ii. Enable non-Chinese to follow the discussion. (Translate Chinese to English)
 - iii. Build a mini app to integrate all comments together. (Implied archiving WeChat records to Apache mail list. Github issues have already archived to mail list. All in mail list is that integration.)
 - a. Check-in before the meeting by register your name in the attendee list
 - b. Add the topic that you want to discuss in the Agenda list
 - c. Add the questions that you want to ask others in the Questions list
- 7. Please add your agenda ...

Questions (Comments)

- 1. [Ted] Do we need a project collaboration mechanism, such as GitHub's Project or Trello?
 - a. *[Huan] A Github repo will be great!*
 - b. *[Yonglun] Github +1*
 - c. *[Rui] Github + 1*
- 2. [Ted] Can we have a use case workflow diagram?
- 3. [Ted] Who will build the project website
- 4. [Ted] Who will build the OSS-Bot Technology Services?
- 5. [Yonglun] What are the core features?
- 6. [Yonglun] What is the current Project Requirement based on?
- 7. [Rui] Who will build the first version feature?

8. Please add your question ...

Action Items

- ~~1. [Huan] Ask Craig about the Apache infrastructure: can we use it?~~
2. [Rui] Everyone should write their ideas on the note before the discussion, we should talk about things out of the meeting notes.
 - a. [Huan] +1

2019-11-23 10:00 CST Requirement

Meeting Point: WeChat

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

(2 attendees)

- Biaowei Zhuang, Huawei
- Rui, Wechaty

Agenda (Notes)

1. Project Requirements:
 - a. *[Biaowei] OSS-Bot User Workflow:*
 0. We need a website, it may have a domain like this: `oss-bot.kaiyuanshe.cn`
 1. Developers can log in with Github OAuth
 2. Developers register their open source project here, oss-bot will register a webhook for the project to receive the message.
 3. Developers can add oss-bot as a friend and invite oss-bot into the WeChat group of the project.
 4. Developers can link the WeChat group and the project by mentioning(@) the bot and texting "binding {token}" . Developers can get `token` on oss-bot website after they register their project.
 5. Developers can config the specific response after the webhook event as follows on oss-bot website:
 - 5.1. Forward issues event to WeChat group
 - 5.2. If the issue mention(@) someone, forward the issue event to the mentioned developer via WeChat
 - 5.3. Forward PR event to WeChat group
 - 5.4. If the PR mention(@) someone, forward the issue event to the mentioned developer via WeChat (to the individual's personal Wechat or (@) that person in the Wechat group?)
 6. Developers can apply for the email `oss-bot+{project\_name}@kaiyuanshe.org` and add this email to his project mailing list.

7. Developers can config the specific response after receiving the mailing list on oss-bot website:

7.1. Forward all emails to WeChat group

7.2. Forward emails with specific keywords to WeChat group

7.3. Forward emails to the specific WeChat user when the email mentions him.

8. Anyone in the WeChat group can add the bot as their friend.

9. After Developers add oss-bot, he can register his own github account and email address to receive bot notification:

9.1. My Github id: {github_id}

9.2. My Email: {mail address}

2. OSS-Bot Related Technology Service

a. *[Biaowei] OSS- Bot Technology*

1. A Server can receive Webhook event

2. A Github filter to control forward which message to WeChat group.

3. A mailbox can receive mailing list email

4. A mail filter to control forward which message to WeChat group.

5. The 2 filters are the most complicated part of the follow-up work.

b. *[Rui] At the early stage, we can forward all messages or just based on a keyword.*

3. OSS-Bot Simple Version

a. *[Rui] Using hard code to complete the following work:*

1. Forward github event to WeChat group

1.1. Forward issues event to WeChat group

1.2. If the issue mention(@) someone, forward the issue event to the mentioned developer via WeChat

1.3. Forward PR event to WeChat group

1.4. If the PR mention(@) someone, forward the issue event to the mentioned developer via WeChat

2. Forward email to WeChat group:

2.1. Forward all emails to WeChat group

2.2. Forward emails with specific keywords to WeChat group

2.3. Forward emails to the specific WeChat user when the email mentions him.

3. Link Developer's Github, Email and WeChat id:

3.1. My Github id: {github_id}

3.2. My Email: {mail address}

3.3. My Wechat: {Wechat ID}

Questions (Comments)

Action Items

1. [Rui] Provide a bot program, when <https://github.com/kaiyuanshe/OSS-Bot> has any issue event, the bot will forward the message into our WeChat group: [OSS-Bot Project Group]
2. [Rui] Provide a new WeChat account.

2019-11-21 20:30 CST Weekly

Meeting Point: <https://zoom.us/j/6669991980>

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

(5 attendees)

- Ted, Kaiyuanshe, ted@kaiyuanshe.org , CST
- Willem, Huawei, willem.jiang@gmail.com , CST
- Frank, Tongji, frank_zsy@tongji.edu.cn , CST
- Rui, Wechaty, rui@chatie.io , CST
- Huan, Wechaty, huan@chatie.io , CST

Agenda (Notes)

1. Product Requirement
 - b. [Rui] When a user file an issue or comments on Github, the corresponding WeChat group will receive a message, which is configurable.*
 - c. [Rui] Advanced: The published issue will be automatically translated into Chinese.*
 - d. [Willem] Advanced: Important message/announcement can be broadcast to the same type of WeChat group automatically*
2. Technology

[Rui] The project based on wechaty first and start a service to listen to Github repo notification messages, sent to the corresponding WeChat group via wechaty.
3. Work Division
 - e. [Ted] Wechaty community go first. We need to assess the amount of code and time.*
 - f. [Ted] File issue on Github of new requirement and communicate at the weekly meeting.*
4. How to find pilot project
 - g. [Ted] Ask 19 ASF China project, find the user and contributor.*
5. Where to put the project now
 - h. [Ted] Under Kaiyuanshe project*

Questions (Comments)

1. [Biaowei] Based on Frank project or not.

- a. *[Ted] This may need to be considered in the advanced version. We may not use Frank project because there is undetermined factors such as Alibaba Collabot copyright and XLab project hasn't been launched yet. We may search on Github or use a third-party translation solution.*
2. [Biaowei] Is there a trademarks or copyright issues.
 - a. *[Ted] No, because we won't use Alibaba Collabot or XLab solution*

Action Items

1. [Biaowei] Delete <https://github.com/kaiyuanshe/OSS-bot> and create a new project.
2. [Ted] Find contributor in 19 ASF China project.

2019-11-08 10:00 CST Team

Meeting Point: Starbucks, Kerry Hotel Beijing

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

(6 attendees)

- Craig, Apache Software Foundation, clr@apache.org, CST
- Huan, Wechaty, huan@chatie.io, CST
- Ted, Kaiyuanshe, ted@kaiyuanshe.org, CST
- Willem, Huawei, willem.jiang@gmail.com, CST
- Frank, Tongji, frank_zsy@tongji.edu.cn, CST
- Rui, Wechaty, rui@chatie.io, CST
- Junping Du, Tencent, junpingdu@tencent.com, CST

Agenda (Notes)

1. [Ted] Build a bot to assist Apache communities to integrate multiple communication channels
2. [Craig] Apache relies on searchable English language archives of important community discussions. "If it didn't happen on list, it didn't happen." Communication channels such as email, JIRA, and GitHub satisfy this requirement, but many social media channels such as WeChat and Slack do not. Additionally, communities in China often use Chinese language channels which make it difficult for non-Chinese to follow the discussion.
3. [Craig] Build a mini app to integrate all comments together.
 4. [Rui] Use github replace the mini app.
5. [name] Agenda Item 1
 - a. [name] Notes Item 1

Questions (Comments)

1. Ask your questions here!
2. [name] Question
 - a. Sub questions
 - b. [name] Comments

Action Items

1. [name] Action Item

TEMPLATE ONLY - DO NOT REMOVE

2019-XX-XX 20:30 CST Weekly

Meeting Point: <https://zoom.us/j/6669991980>

Roll call: Feel free to introduce yourself by adding your name, affiliation, email address, and time zone. This is completely optional — you're more than welcome to participate even without announcing yourself in this list.

(XX attendees)

- Huan, Wechaty, huan@chatie.io , CST

Agenda (*Notes*)

1. Add your Agenda here!
 - a. *Add your notes here! (use an italic font format)*
2. [name] Agenda Item 1
 - a. *[name] Notes Item 1*
3. [name] Agenda Item 2

Questions (*Comments*)

1. Ask your questions here!
2. [name] Question
 - a. Sub questions
 - b. *[name] Comments*

Action Items

1. [name] Action Item

1. **Agenda and Questions:** should be created before the meeting.
2. **Notes and Comments:** can be added during the meeting, with italic font format.
3. **Action Items:** should be filled in the meeting and finalized before the meeting finished.