Intro:
Contributor Experience SIG
Yang Li (idealhack), The Plant K.K.
Few Things About me

- Yang Li (@idealhack)
- Started working with Kubernetes since 2017
- Joined Kubernetes community since 2018
- Contributes at spare time to some SIGs: release, contributor experience, testing, docs
Before we start...

- Who work with Kubernetes?
Before we start...

- Who work with Kubernetes?
- Who once opened an issue or Pull Request?
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- Who is familiar with @k8s-ci-robot or @fejta-bot?
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- Who attended Contributor Summit?
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- Who once opened an issue or Pull Request?
- Who is familiar with @k8s-ci-robot or @fejta-bot?
- Who attended Contributor Summit?
- Who is a member of Kubernetes org?
Our Charter

Contributor Experience Special Interest Group Charter

This charter adheres to the conventions described in the Kubernetes Charter README and uses the Roles and Organization Management outlined in sig-governance.

Scope

The Contributor Experience Special Interest Group (SIG) is responsible for improving the experience of those who upstream contribute to the Kubernetes project. We do this by creating, and maintaining programs and processes that promote community health and reduce project friction, while retiring those programs and processes that don't. Being conscientious of our contributor base is critical to scaling the project, growing the ecosystem, and helping the project succeed.

We do this by listening – whether it’s through our roadshows to SIG meetings, surveys, data, or GitHub issues, we take in the feedback and turn it into our project list. We build a welcoming and inclusive community of contributors by giving them places to be heard and productive.
Who We Are

We help upstream contributors!

Manage kubernetes/community

milestones
subproject project boards
Who We Are

We’re building teams!

- Triage
- **Events**
- **Marketing**
- **APAC**
- GitHub Admin
- Moderators
- YouTube Stream Team

...and more!
Subprojects

- community
- community-management
- contributors-documentation
- events
- mentoring
- devstats
- github-management
- k8s.io
- repo-infra
- slack-infra
Subproject: contributor-documentation

- Contributor Guide
- Contributor Cheatsheet (Chinese translation available)
- /devel folder / Developer Guide
- Non-code Contributor Guide
Reviewers Management

- Adding an **emerus field** in OWNERS files
- Reviews won’t be requested if the reviewer has a **“Busy” GitHub status**
- Upcoming: tooling to automate detection of inactive reviewers/approvers
- Upcoming: **detect non org members** while adding users in OWNERS files
Streamlining and enabling automation across all orgs:

- Fejta-bot issue lifecycle automation
- Needs-rebase plugin to automatically detect PRs which need update
- Trigger plugin to add needs-ok-to-test label
- Restricting @mentions in commit messages
- Welcome message to new contributors
Gitops for community management

- Created more than 30 new repos
- Processed membership requests for the Kubernetes GitHub orgs
- Team management through config in kubernetes/org (please use the config, not the GitHub UI)

Subproject websites

- Process for creating websites for subprojects coming soon
- GitHub admin team will help in setting up Netlify configuration
Contributor Summits
  ○ Shanghai (yesterday)
  ○ San Diego (November)
  ○ Amsterdam (March 2020)
  ○ ?

Steering Committee Elections
Subproject: mentoring

- Outreachy
- Google Summer of Code
- Pod Parties @ KubeCon EU and NA
  - (speed mentoring!)
- Meet Our Contributors
- New Contributor Workshop
- Shadow Roles (teams - release, events, triage, etc.)
- Group Mentoring (help us build this!)
- The 1:1 Hour (help us build this!)
Get Involved!

• Slack - #sig-contribex
• Chairs: @mae, @paris
• Tech Leads: @cblecker, @nikhita
• Home page/file an issue: [https://github.com/kubernetes/community](https://github.com/kubernetes/community)
• Mailing List: [https://groups.google.com/forum/#!forum/kubernetes-sig-contribex](https://groups.google.com/forum/#!forum/kubernetes-sig-contribex)
Meeting time:
- 06:00 UTC
- 11:30 IST
- 14:00 CST
- 15:00 JST
- 16:00 NZST

Contributor Experience APAC Coordinator

Overview

The Kubernetes contributor base is still heavily skewed towards the US, and we are trying to diversify geographically. APAC Coordinator in Contributor Experience SIG helps to encourage and inspire more people in APAC regions to start contributing and ensure that there are adequate representations.

Some common tasks include:
- help with mirroring programs and strategies for contributors
- speak at meetups and local events about the work that happens in Contributor Experience SIG
- write blog posts about the same in multiple languages, coordinate translation when necessary
- help with regional boards on discuss.kubernetes.io
- help with regional channels on Slack
- run the APAC Contributor Experience SIG update meeting

APAC Coordinators currently meet at 6:00 UTC on Thursday every two weeks starting from June 13th, the meeting notes doc is the same one as the SIG's.