



Bandung Kubernetes/Cloud Native Bandung Meetup #002

GITS Indonesia
October, 24th 2019



Sponsored by





Hosted by

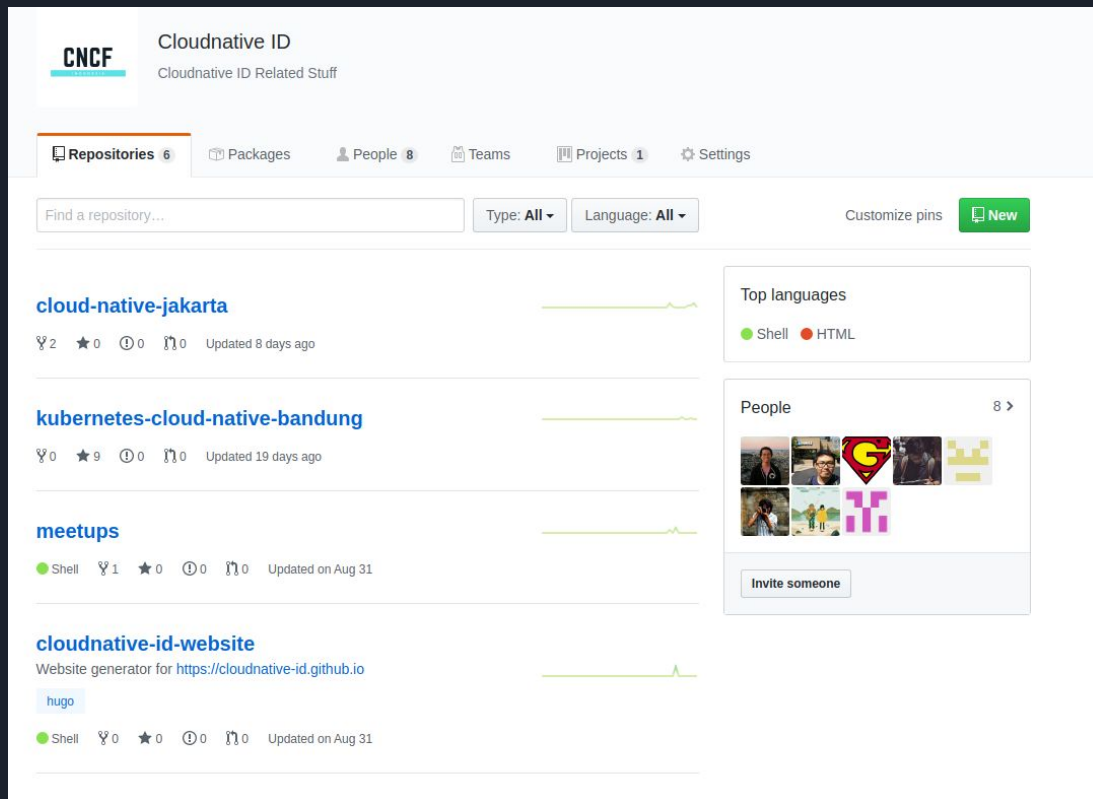
- @zufardhiyaulhaq Telkom University
- @iqbalsyamil Telkom University
- @joshuabezaleel ITB
- @girikuncoro Go-Jek



Agenda

- Kubernetes/Cloud Native Community Update
- Talk #1 by Didiet Agus Pambudiono (GITS Indonesia)
Migration Journey to Kubernetes
- Talk #2 by Ganesha Danu Enastika (Kumparan)
Process-Oriented Microservices with Elixir
- Shared Q&A Panel
- Announcements
- Hallway Track

CNCF-ID organization



The screenshot shows the GitHub organization page for "Cloudnative ID". The header includes the CNCF logo and the organization name "Cloudnative ID" with the tagline "Cloudnative ID Related Stuff". Navigation tabs include "Repositories" (6), "Packages", "People" (8), "Teams", "Projects" (1), and "Settings". A search bar is present with filters for "Type: All" and "Language: All". A "New" button is in the top right.

The main content area lists four repositories:

- cloud-native-jakarta**: 2 forks, 0 stars, 0 issues, 0 pull requests. Updated 8 days ago.
- kubernetes-cloud-native-bandung**: 0 forks, 9 stars, 0 issues, 0 pull requests. Updated 19 days ago.
- meetups**: 1 fork, 0 stars, 0 issues, 0 pull requests. Updated on Aug 31.
- cloudnative-id-website**: 0 forks, 0 stars, 0 issues, 0 pull requests. Updated on Aug 31. Description: "Website generator for <https://cloudnative-id.github.io>".

On the right sidebar:

- Top languages**: Shell (green dot), HTML (red dot).
- People**: 8 members. A grid of 8 profile pictures is shown, including a Superman logo and a Minecraft character.
- Invite someone**: A button to invite new members.



SIG Docs ID

- Meeting notes: bit.ly/k8s-id-meeting-notes
- Mailing list: bit.ly/sig-docs-id
- M2 issue tracker: bit.ly/k8s-docs-id-m2
- Kubernetes slack channel: [#kubernetes-docs-id](#)



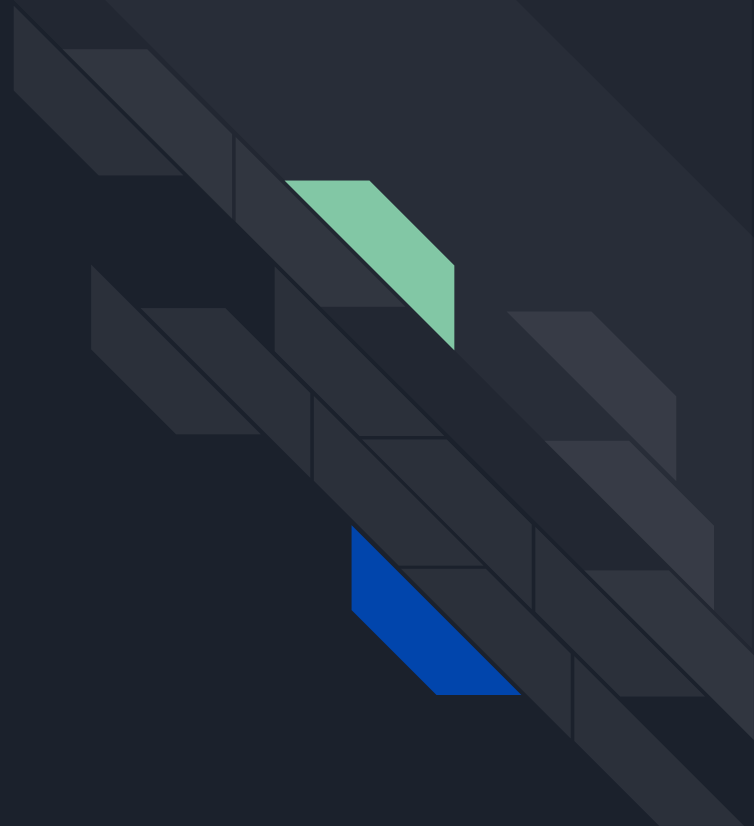
Cloud Native Update

- migrate leader election to lease API
- Bump k8s.io/klog to v1.0.0
- Update SIG diagram
- limit yaml/json decode size
- Remove hyperkube from release artifacts

Didiet Agus Pambudiono

DevOps Engineer
@GITS Indonesia

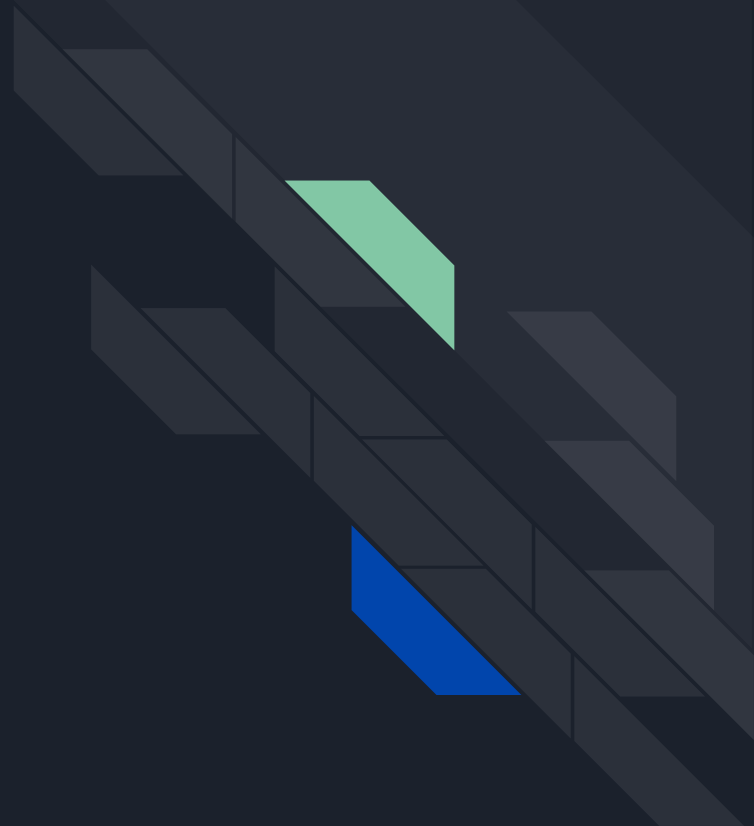
Migration Journey to Kubernetes



Ganesha Danu Enastika

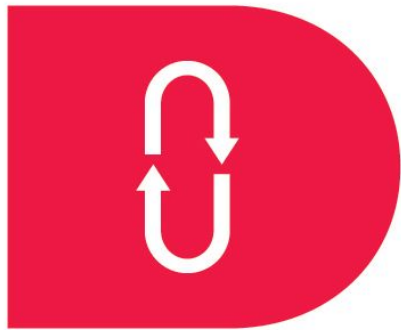
Software Engineer
@Kumparan

Process-Oriented Microservices with Elixir





Indonesia Open Infrastructure Day 2019



INDONESIA
OpenInfra Days

	Corridor			Room #4
10.20 – 10.50	Coffe Break	Kubernetes Doc Translation Sprint and New Contributor Workshop		
	Main Room			
10.50 – 11.30	Keynote #3: Kaspar Situmorang, EVP at BRI – Accelerating Indonesian Microfinance with Open Infrastructure Stacks (ID)			
11.30 – 12.30	Lightning Talks: <ul style="list-style-type: none">Fachrizal Fahmy – Gitlab CI/CD Android (ID)Syah Dwi Prihatmoko – OpenStack Instance Monitoring with Prometheus + Grafana (ID)Husni Alhamdani – Scalable Jenkins on top of Kubernetes (ID)Estu Fardani – Buid DevOps Culture from Zero (ID)			
	Corridor			
12.30 – 13.30	Lunch Break			
	Main Room	Room #1	Room #2	Room #3
13.30 – 14.00	Ibrahim Zein Abdilllah & Restu Nursobah – Establishing Service Function Chaining Architecture on OpenStack for Internet VNF Use-case (ID)	Aditya Satrya – How to Code, Deploy, and Operate Cloud-Native Apps Using Kubernetes (EN)	Didiet Agus Pambudiono – Simple Log Monitoring with Prometheus and Grafana (EN)	Ahmad Saufi Maulana – Introduction to Traefik (ID)

15.50 – 17.20	<p>Panel Discussion: How Open Infrastructure Communities and Businesses Build Advantageous Collaborations (ID)</p> <ul style="list-style-type: none"> Giri Kuncoro, Software Engineer at Gojek & CNCF Ambassador Endy Muhardin, Senior Consultant at Artivisi Intermedia Ahmad Haris, CTO at SKK (Sakti Link) Aris Cahyadi Risdianto, Open Networking Indonesia Initiator, ONF Ambassador Andi N. Dirgantara Lead of Facebook Developer Circles Malang, Lead Data Engineer at Traveloka Yusuf Hadiwinata Sutandar, VP Operations & Services at Biznet GIO <p>Moderator: Utian Ayuba, Ceo at Btech</p>	
---------------	---	--



Announcements

- Anything else from Bandung community.
- Hiring.



Join us!

- t.me/kubernetesindonesia & t.me/microserviceid
- www.meetup.com/Kubernetes-and-Cloud-Native-Bandung
- Slack:
 - [#sig-docs-id](#)
 - [#id-users](#)
 - [#id-events](#)
- Google groups (mailing list): bit.ly/sig-docs-id