Present and Future Of GrimoireLab

CHAOSScon EU 2022

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Motivation: I want people to use GrimoireLab software

Present

What is GrimoireLab?

Summary

- A platform to gather, store, curate, analyze, and visualize software development information.

- +35 data sources (git, github, jira, slack, …).

- Metrics for community managers, devrel, engineering teams, ospo/ispo managers, among others.

- Starting point for other tools: LFX Insights, Bitergia Analytics, Mystic, Compass, Cauldon, …

Original Purpose

- Open Source

- Reproducibility

- Modularity.

- Persistency of historical data.

- Incrementality.

- Completeness

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Adoption Barriers

Summary

- Focus on data quality

But we are missing

- Installation.

- Usability.

- Documentation.

- Open governance.

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Installation

- Packaging.

- Dockerizing.

- Continuous Integration.

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Usability

- No configuration files as data input.

- User interfaces and APIs for identities/projects/repositories management.

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Documentation

- Revamp [GrimoireLab tutorial](#)

- Release Notes

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Open Governance

- We hired a Community Manager (Venu! @vchrombie)
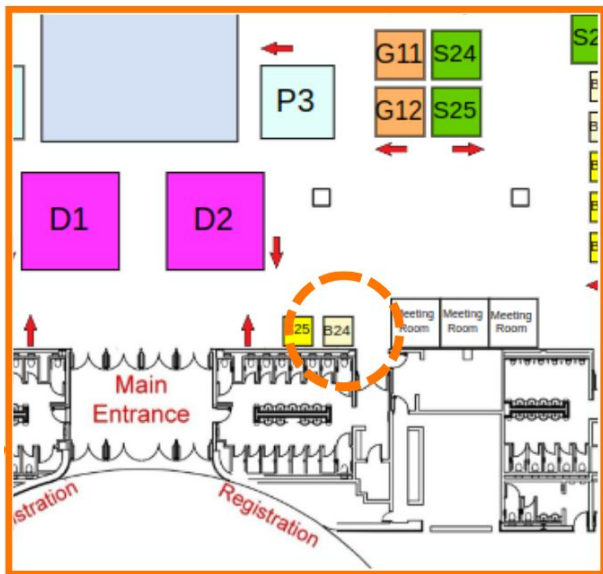
- New contributors (Gitee - Huawei)

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Future

How can we grow together?

- We think there's a good opportunity to be standard in the industry.

- We have a roadmap!

- From your point of view:

    - Which are the challenges to increase the adoption of GrimoireLab?

    - Which ar the strategies to mitigate those barriers?

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Bitergia Booth (B24)
At the right side of the Main Entrance, next to the Meeting Rooms!

Let's Connect!

https://github.com/chaoss/grimoirelab

#grimoirelab slack channel

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Thank You!