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Sun

May
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Nurlan Farajov & Jumshud Sultanov

Build your open source ERP

Proudly supported by



kiss-conf

2 days, 13 speakers

Keep it stupid simple

<https://kiss-conf.goupaz.com>

Kiss.Conf 2020



Host: Nabi Nabizade

Agenda

- Our Goal
- ERPGO Cloud infrastructure
- Odoo + k8s = MAGIC
- Sample MAGIC case
- Live demo
- Price lottery

Nurlan Farajov

ERPGO, Co-founder & CTO



Jumshud Sultanov

ERPGO, Co-founder & CEO



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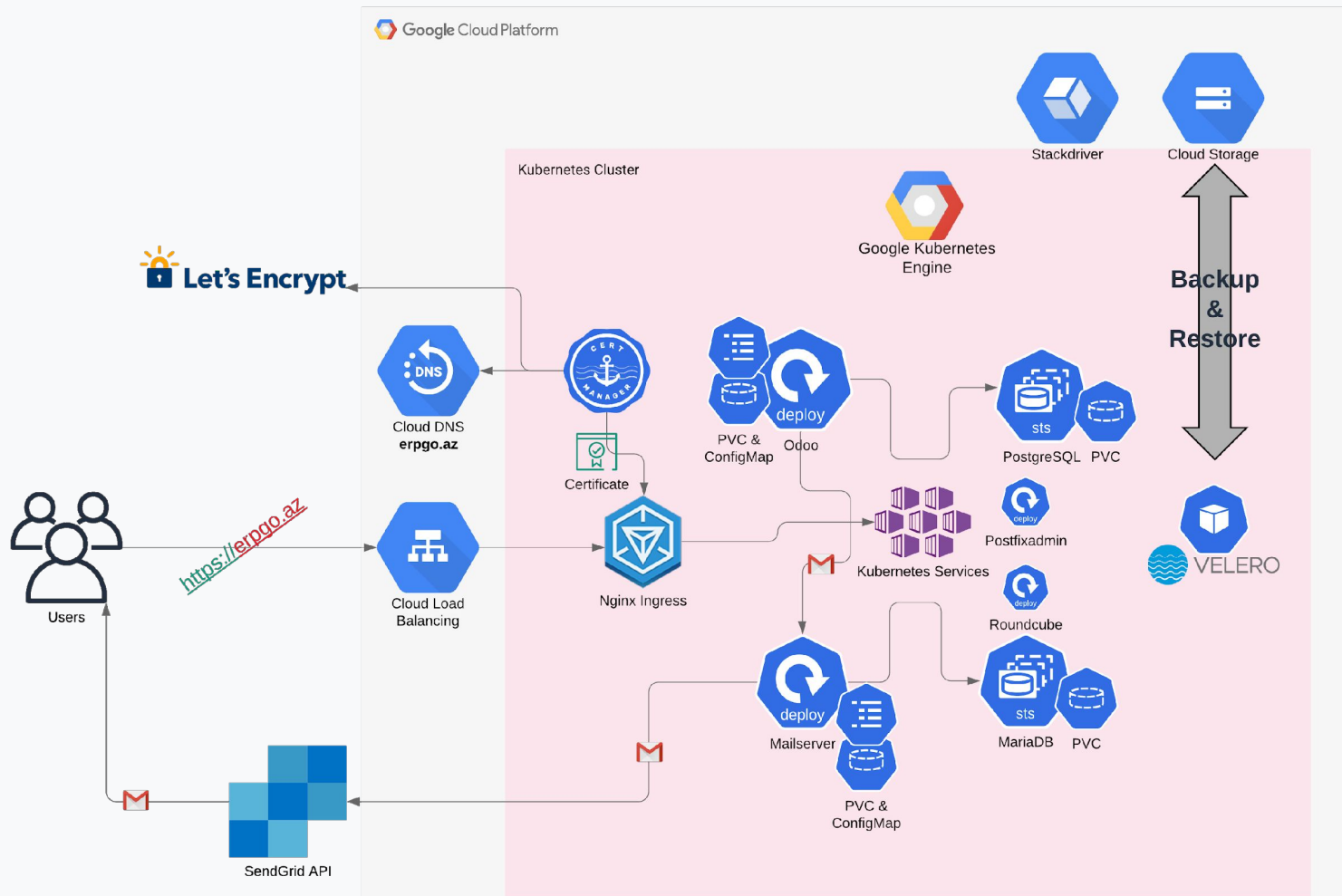


Some used Open source technologies

- Odoo
- PostgreSQL
- MariaDB
- Velero
- NGINX Ingress
- Cert-manager
- Postfixadmin
- Roundcube
- ...

ERPGO Cloud infrastructure

Nurlan Farajov | April 9, 2020



Odoo

- Open source
- Modular
- Object Relational Model (Python + XML)
- Email integration and templates
- Modern web application
- Easy customizable
- Various automation options from GUI
- Huge community support



k8s

- Open source
- Scalable on demand
- Self-healing and easy monitoring
- Easy migration
- Python client library
- Fast deployment
- Huge community support



MAGIC

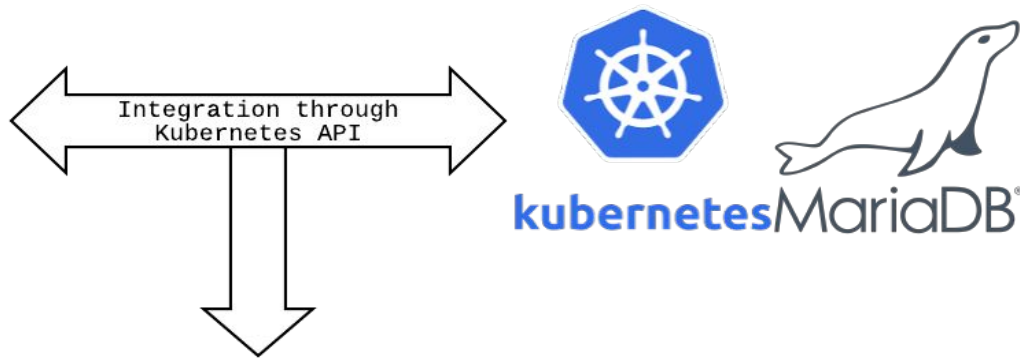
- Mix-up your business as a scale and control from one place
- Easy integration between different services through k8s API
- Start-up your business smoothly with MAGIC
- Build SaaS services

Sample MAGIC case

Mail reset functionality

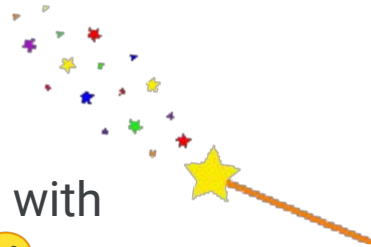


Email notification
Ready web controller
Modular



MAGIC

1 week of development with
2 semi-developers 😊



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Sample **MAGIC** case

Mail reset functionality - Demo

The screenshot displays the MAGIC application interface. On the left, a sidebar contains icons for Discuss, Calendar, Contacts, CRM, Mail Reset (highlighted with a red box), Apps, and Settings. The main content area shows the 'Mail Reset' configuration page. At the top, there's a header with 'Mail Reset' and tabs for 'Mail Users' and 'Mail Domain'. Below this, the 'Mail Domain / domain.az' section includes 'SAVE' and 'DISCARD' buttons. A 'API RIGHTS' button is also present. The configuration form contains fields for 'Domain name' (domain.az), 'Contact' (a dropdown menu), 'API Token' (a masked input field), 'API URL' (https://some-kubernetes-api), and 'Status' (Draft).

Mail Reset Mail Users Mail Domain

Mail Domain / domain.az

SAVE DISCARD

API RIGHTS

Domain name domain.az API URL https://some-kubernetes-api

Contact Status Draft

API Token

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Examples of open source ERPs



ERPNext

- Since 2008
- Python
- <https://frappe.demo.erpgo.az/login>

Creds:
User: administrator
Pass: admin



Dolibarr

- Since 2002
- PHP
- <https://dolibarr.demo.erpgo.az/>

Creds:
User: admin
Pass: admin



Odoo

- Since 2005
- Python
- <https://demo.erpgo.az/>

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Wrap-up

Visit the below link for trying Odoo Community:

<https://demo.erpgo.az/>

For more information:

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Did you ever dream of **starting your own business**? Or wondered what you needed to know? With Odoo Scale-Up! you will learn all of that through 7 different business cases.

1. Ensure your name is on the attendee list
 - <https://bit.ly/2AffYCh>
2. Wait to become **1** of **5** lucky winners
 - <https://www.random.org/>

Q&A Discussion

Link to Q&A Panel: <https://bit.ly/2KyViHb>

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