



# PUFFIN

**FREE WEBAPP HOSTING FOR AVERAGE USERS**

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**LET'S START WITH...**



**A DEMO**

# WHAT IS IT?

Platform

Catalog

Hosting

# HOW IT WORKS?

Python 

Docker 

Docker-Compose 

Reverse proxy container based on **NGINX**

Email Postfix relay container 

# WHY IT . ROCKS?

Decentralized

Simple

Free as in freedom

...but also as a beer

# WHAT ARE THE FUTURE CHALLENGES?

Still in  $\alpha$  stage 🐣

Security

Scalability

Automatic updates and backup

Single sign-on and inter-app communication

# DO YOU WANT TO CONTRIBUTE?

Try it on [puffin.rocks](https://puffin.rocks)

Run it via [docker compose up](#), play with it and report bugs

Discuss on [Forum](#) or via [puffin@puffin.rocks](mailto:puffin@puffin.rocks)

Add you app to the [Catalog](#) or suggest an app on [Forum](#)

Write [Code](#) - Docker, Python, Flask, SQLAlchemy, Postgres

**DO YOU HAVE ANY QUESTIONS?**