Usable Fredom

Everyone LOVES

Free & Open Source Software

Right?

As well as

Security & Privacy Software

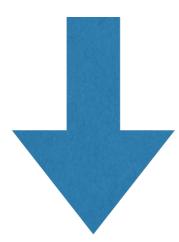
...but there are some "challenges"

- How usable is most security / privacy oriented software?
- How much of the user base / mind share does FOSS have?
- How sustainable are FOSS projects?

...so why are there these "challenges"

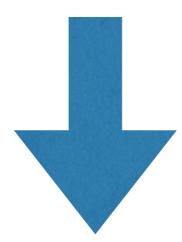
- How many FOSS projects have designers on their team?
- How many FOSS projects contract designers?
- How many people work on FOSS full time?

More Full-Time Devs



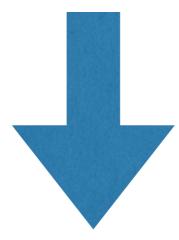
Better Software

Hiring Designers



Better Software

Better Software



More User Adoption

More User Adoption



Better Software

So... Um... What's the problem?



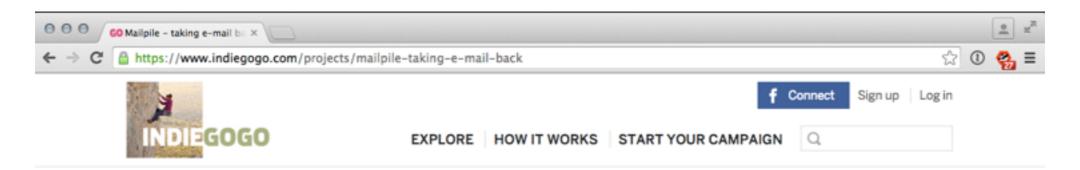
Sources of money for most FOSS

- Traditional VCs are allergic to FOSS projects
- Grants are time consuming & have long timelines
- Public donations are unstable and smallish in size
- A lot of FOSS is both "Free as freedom" and "free as in beer"

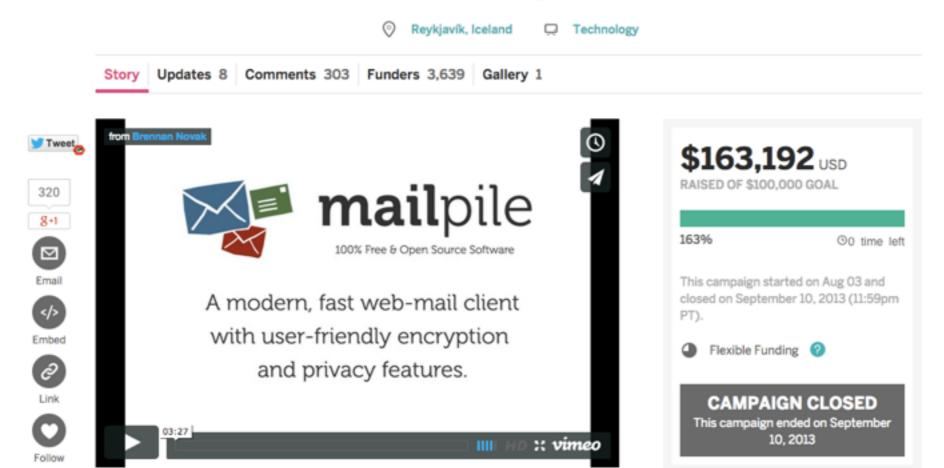
Crowdfunding is promising, but...

- Projects often under estimate dev time & resource costs
- Once funding runs out, can slip into crisis mode
- "Big Launch" campaign is not ideal for existing projects
- Good infrastructure work is usually unnoticed / unmarketable





Mailpile - taking e-mail back



What's wrong with money?

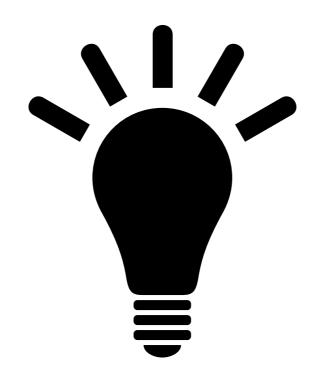
- Money pollutes free & open source software
- It attracts the wrong type of contributors
- It can motivate projects to make "wrong" decisions

Successful FOSS projects with biz models

- Ubuntu
- GNOME
- Mozilla

- Wikipedia
- WordPress
- Drupal

So, here's a very rough



UI & UX Design



Branding & Marketing

UI & UX Design



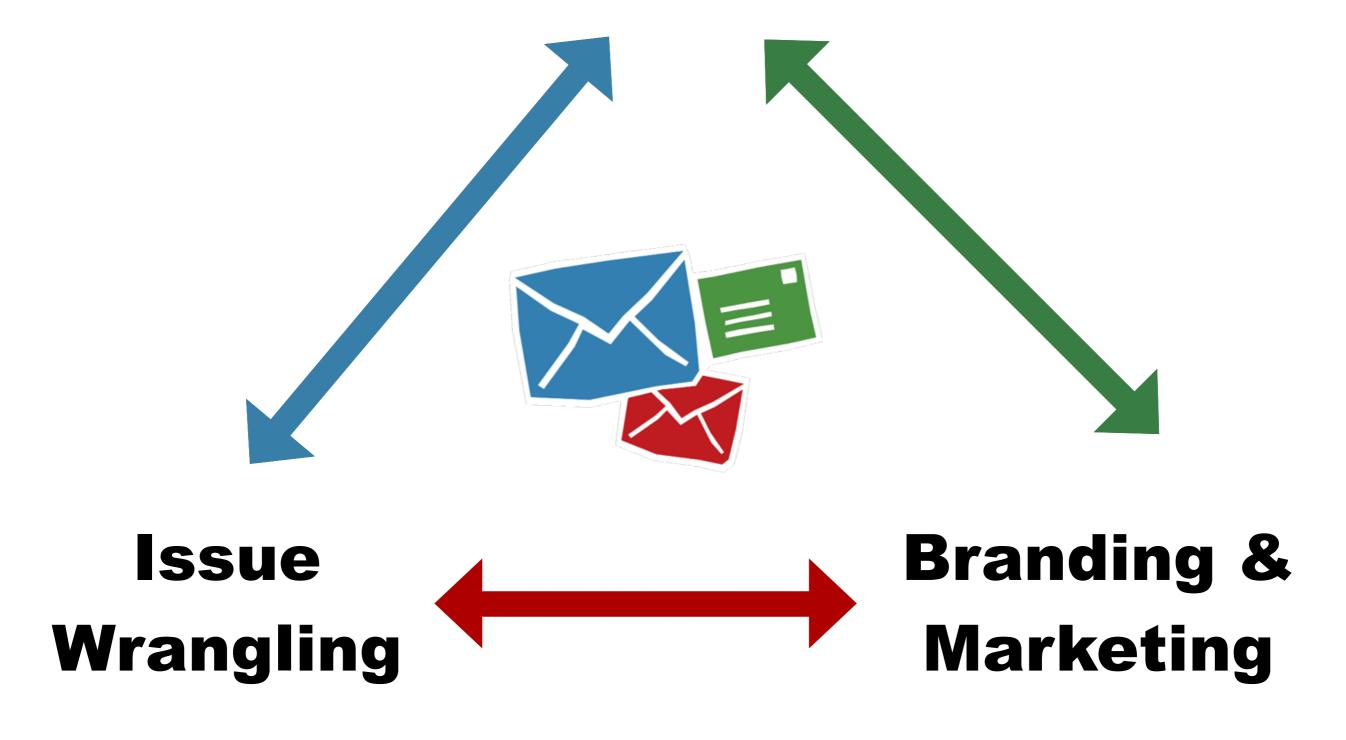
Issue Wrangling

Branding & Marketing

Issue Wrangling

- Infrastructure work & improvements
- Maintenance & bug triage
- Responding to user feedback
- Product & feature design / development

UI & UX Design



UI & UX Design

- Designing interfaces of the software
- Improving user experience and usability
- Conducting usability studies & user tests

Issue Wrangling

- Filtering bugs & issue tracking
- Creating new issues from usability studies
- Sprint & milestone planning
- Working with developers of projects

Branding & Marketing

- Logo, typography, colors of public facing material
- Designing websites of projects
- Improving design of Help & FAQ sections
- Improving usability of Documentation
- Creating help & marketing videos

A "slightly" new approach to

Funding



Grants

"Micro" Crowd Funding

Industry Partnerships

End Users

Industry Partnerships

- Newspapers & journalistic organizations
- Lawyers & legal firms
- Universities & colleges
- Any industry where applicable

Industry Partnerships

The New Hork Times

the guardian

THE // INTERCEPT

The Washington Post

Industry Partnerships

- Interests & use cases are optimized
- Missing needs & features are addressed
- Affordable dedicated support

End Users

- Professionals currently paying for closed / proprietary tools
- Input (voting?) on feature development & support
- Tax deductible donations

The New York Times





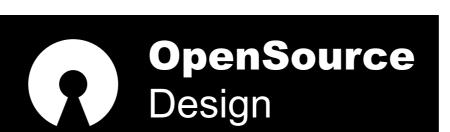


THE // INTERCEPT

The Washington Post







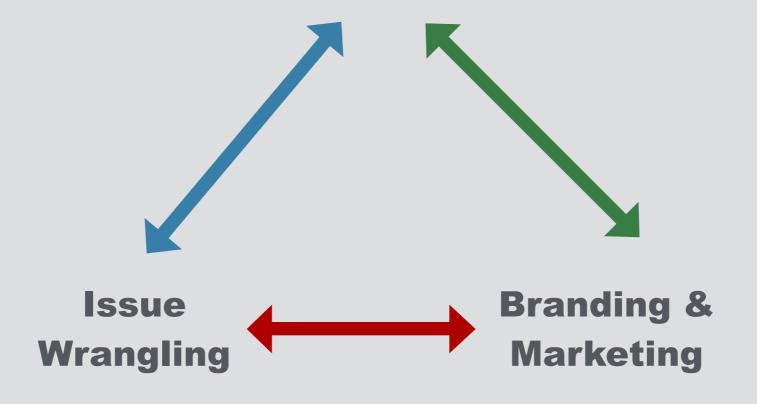




And Others...

Stable Funding

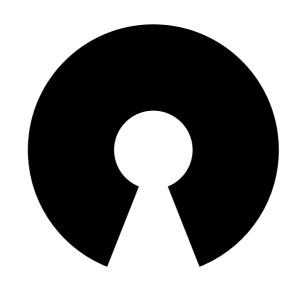
UI & UX Design



Benefits

- Lets developers focus on developing
- Allows designers to work full-time across multiple projects
- Increased cohesion and usability across projects
- Fills that missing piece of "well designed FOSS"

Open Source Design



http://opensourcedesign.net

https://github.com/opensourcedesign

#opensourcedesign on irc.freenode.net