Kiwix

Q1 2018 quarterly check-in

Goals

Overall: make it easier for people to access content. To do this we want to
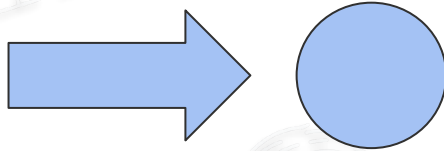
Increase reach

By making it easier to use and distribute: UX/UI improvements
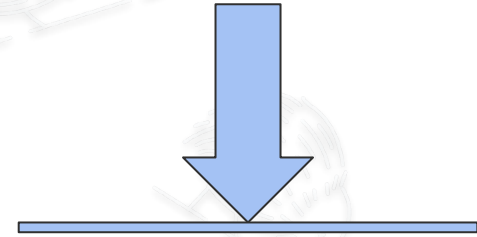
Foundational strength

Make our code easier to access and improve.

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Overall

- Minor hiccups getting started but overall on course
- Significant setbacks on "legacy" projects (Hotspot, Desktop)
- Release of Android 2.4, desktop 2.0 (alpha)
- All zim files up to date

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Q1			Q2			Q3			Q4		
Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun

Establish baselines

MWOffliner maintenance

Recruitment Phase 2

Android maintenance & Redesign

Topical ZIM Generation

Core maintenance

Release re-users strategy

GSoC + Hackathon

GOAL: make it easier for contributors to develop features and maintain existing code.

| Objective / workflow?	Who are we working with?	What impact / deliverables are we expecting?
Professionalize	**THIS QUARTER**	
	- NodeJS - Python	Both starting Oct. 1st (Q2) MWOffliner (ZIM Generation) & Kiwix Build
Android re-design	GSoC	Improved Continuous integration setup Improved UX (3.0) Acquired baseline for code coverage
Solve platform-specific issues	Zürich Hackathon	Released MWOffliner 1.5 All custom apps up-to-date Various updates on Kiwix-build, Libzim, zimwriterfs,

STATUS : ON TRACK

Zürich Hackathon

3 days @Google / 6 days total
7 participants
Achievements here
+ continue building relationship (we also do G-Serve)
+ Motivating experience for volunteers
+ Face-to-face meetings & discussions greatly improve outputs

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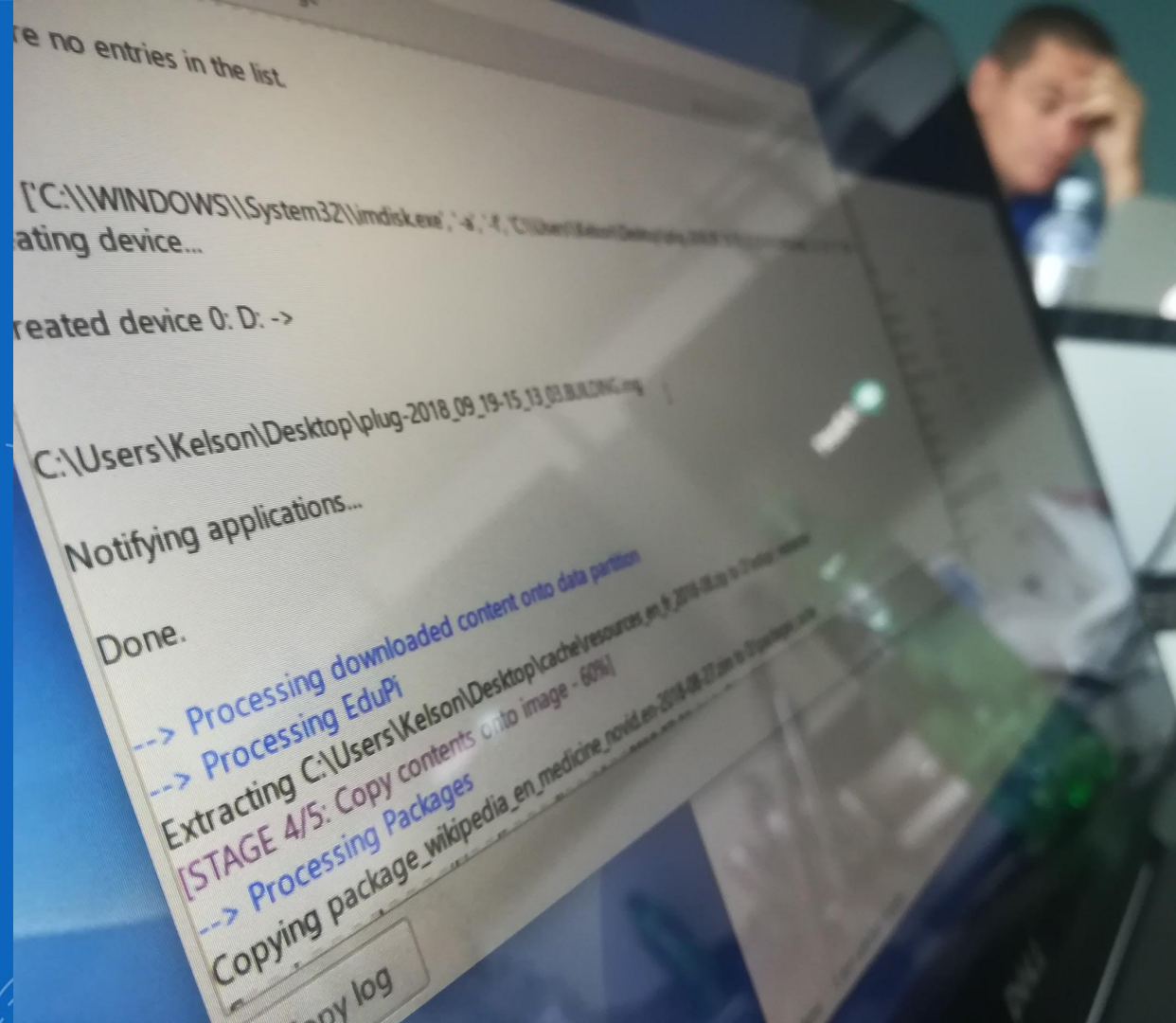
What we learned:

Did anything unexpected (good or bad) happen?

Malaria: one project put on hold because the one contractor we had went down for three weeks.

### What would we do differently if you had to do it again?

-

Did you struggle with anything?

Malaria!
Job market: we are not competitive enough to secure contractor loyalty. Two top candidates we had left the project for full time positions elsewhere.
Bottom line: too many Single Points of Failure. Each project is essentially dependent on one person with very little overlap

What else happened?

120 000

17 July

90 000

60 000

30 000

1 juil.   1 août   1 sept.

16 July
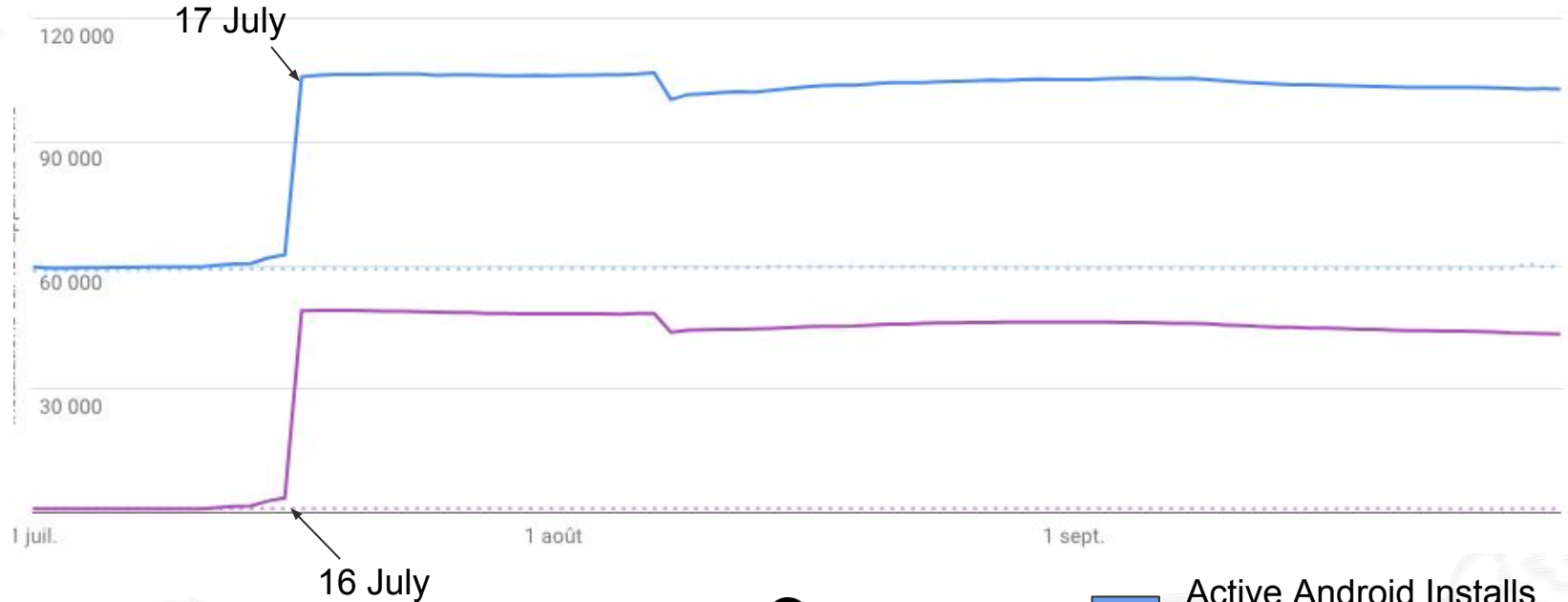
Active Android Installs
Active installs - Mexico
1 July - 30 Sept.

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"Some guys have access to internet like the owner of the internet cafe for example. (..) Students buy the KIWIX software from these sources and pass it on to their friends."

\- User, Germany / Eritrea

"I reckon most people can get Kiwix for about 1 USD"

\- User, Palma Soriano, Cuba

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Other projects

- Kiwix-JS 2.4 out
- WikiFundi 2.0 (almost) out
- MOOCs 0.5 out
- Updated Gutenberg / Youtube / TED scrapers
- Kiwix *plug* became *hotspot*
- Improved feedback collection

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