Lessons learned in huge projects: Wikidata

Lydia Pintscher - @Nightrose Abraham Taherivand - @BosomOfAbraham Wikimedia Deutschland e.V.





Who are we?

Abraham and Lydia

Why are we here today?

sharing lessons ...



March WMDE started WD project April WMDE continued WD project

Q4/2013 WMDE decided to start SE&D department

2012

2013

2014

Wikidata?!

How did we start?

Initial setup

Key success factors (first year)

Remote vs. office

Exchange & talking about it

Expectation Management

Development processes

"Soft" factors

Idea + need + plan + funding + knowledge + implementation

Key challenges (first year)

New team & environment

Development methods & processes

Community building

And we continued...

Key success factors (second year)

Working collaboration processes with WMF

Well-functioning team

Well-established processes and working environment

Community

Key Challenges (second year)

Change of key positions

Project development vs. product development

Extend development methods & processes

Financial planning

Adoption of Wikidata

Lessons learned

Sharing & exchange is absolutely crucial

Code review takes a lot of time

Diversity in the team helps a lot

Finding the right (tech) employees takes time

Do it & be bold!

Keep the global movement innovative!

Want to reach out to us to discuss more? Send an email to:

abraham.taherivand@wikimedia.de lydia.pintscher@wikimedia.de "...we've encouraged and supported software engineering efforts by chapters. I'd actually love to see much more of that happen.

...Wikidata is a success in part because it's a well-resourced, well-managed team, and the partnership in areas where WMF does need to help was carefully negotiated."

DO's

community involvement and communication initial project setup should work f2f together community liaison weekly summaries regular office hours









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