Software developers are human, too!

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OSS Communities

- Highly interactive
- Heterogeneous
- Self-directed
- Decentralized
- Knowledge-intensive
Knowledge sharing ecosystems
Knowledge sharing through source code contributions

Demand for knowledge

Supply of knowledge

GNOME™

github

Social Coding

Apache
Knowledge sharing through questions & answers

Demand for knowledge

Supply of knowledge

 GNOME™ Apache

github

Mailing List stack overflow

Social Coding
Knowledge sharing ecosystems
Knowledge sharing ecosystems

Traditional

Modern (social)

GNOME™

Apache

Stack Overflow

GitHub
How are these new platforms changing software engineering?
How are these new platforms changing knowledge sharing in OSS communities?
Perspective

Software developers are human, too!

Productivity / specialization

Gender

Gamification

Transition to new medium

Are those fireworks in your pocket or are you just pleased to see me?

Stack Overflow sample

on r-help

on Stack Exchange