## Gender diversity in Free Software

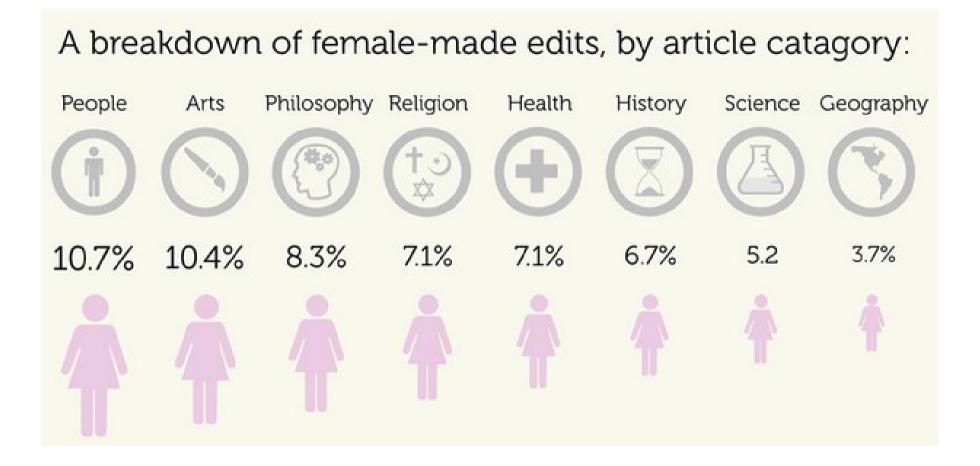
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## Why do we need diversity?

- Competitive environment
- Difficult to get involved, exclusive
- Who has free time to work on open source?

## Example: Wikipedia

# Content coverage & perspective bias in articles



The results, which indicate that males and females are

focused on disparate content areas within Wikipedia. There is a greater concentration of females in the People and Arts areas, while males focus more on Geography and Science."

## Women biographies

Systemic bias:

Knowledge is portrayed in a distorted way

because some groups may be underrepresented

### When women do not contribute to Wikipedia



When women do not contribute to Wikipedia

- Wikipedia lacks coverage of subjects that women may have interest in (i.e. fashion, history, literature, women's sport, healthcare, education)
- Biographical coverage about women is severely lacking
- Wikipedia's policies, projects and programs are developed by a male majority
- Discussions about topics such as abortion, pregnancy, and feminism are often dominated by males

### How can we fix it?

Participate/organize a wiki event about women

- Women in Red
- Wikiproject: Women



Photo:Anxhelo Lushka Cc 4.0

Almost all big open source free software projects have a program for diversity & underrepresented community: Mozilla, Fedora, Linux, GNOME, ...

### Code of Conduct

## Conferences



Photo: Andis Rado cc 4.0



Photo: Andis Rado cc 4.0



## June 31, 2016

### "K" Track

### "T" Track



#### Kathy Reid 🔰

The best Software Freedom Day in the world and how you can do it too!





Accessibility: Myths and Delusions





Build a Better Hat Rack: All Contributions Welcome





Rapid prototyping with teenagers

Webiste screenshot

## Programs



## Ladies that F&SSS

Webiste screenshot



### RAILS GIRLS SUMMER OF CODE

### JUL – SEPT 2017 🐈 WORLDWIDE

SUBMIT YOUR OPEN SOURCE PROJECT!

Webiste screensho

#### OpenTechSchool



#### Tech Education how it is supposed to be: Hands-on, empowering, peer-driven.

Berlin Bristol

Brussels [

Dortmund

Göttingen

Hamburg London

Zürich

Website screenshot

## Companies



Know cool women looking to work in open source? We're hiring in embed. Linux & sales! :) nextcloud.com/jobs/ cc @geekfeminism @outreachy

S À l'origine en anglais





Répondre à @geekfeminism @outreachy

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### JOB BOARD

✓ FREELANCE ✓ FULL TIME ✓ INTERNSHIP ✓ PART TIME ✓ REMOTE ✓ TEMPORARY

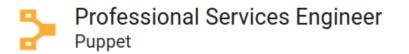
Linux Kernel and Embedded Engineer NextCloud



Service Engineer GitLab



Software Engineer, Security Wikimedia Foundation



Stuttgart, Germany

San Francisco, CA

San Francisco, CA or Remote

Eastern Region (Remote)

## First small steps

## Be informative

#### **Developer setup info**

Just clone this repo into your apps directory (Nextcloud server installation needed). Additionally, nodejs and npm are needed for installing JavaScript dependencies.

Once node and npm are installed, PHP and JavaScript dependencies can be installed by running

make install-composer-deps
make optimize-js

## Be inclusive

### starter issue

- Design of sidebar broken on Safari 1. to develop bug design papercut starter issue
  #35 opened 11 days ago by MariusBluem
- In the suggestions could be sorted by most-contacted people first design enhancement #29 opened 13 days ago by jancborchardt
- In Non-square avatars are stretched bug design starter issue

#26 opened 14 days ago by juliushaertl

Tagging messages needs info #25 opened 14 days ago by Quix0r

## Your experiences & suggestions?

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