



#### The State of the Wiki Wikimedia Conference Japan 2013





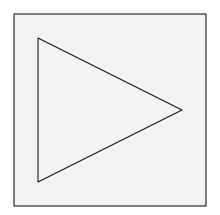


# "The ideal encyclopedia should be radical it should stop being safe."

Charles Van Doren, The Idea of an Encyclopedia, American Behavioral Scientist, Vol. 6, No. 1











# RANK OF WIKIPEDIA IN TOP SITES, GLOBALLY





# RANK OF WIKIPEDIA IN TOP SITES, JAPAN ONLY





# 483,000,000

NUMBER OF PEOPLE WHO READ WIKIPEDIA EVERY MONTH (according to third part measurement firm, comScore mediametrix, Dec 2012)





# 20 billion

NUMBER OF PAGE REQUESTS RECORDED BY WIKIMEDIA IN DEC 2013

#### 1.53 billion

**JAPANESE WIKIPEDIA PAGE REQUESTS RECORDED BY WIKIMEDIA IN DEC 2013** 





# 285

**NUMBER OF WIKIPEDIA LANGUAGE VERSIONS** 



Wikipedia and top 20 Japanese websites
Measured using unique JAPAN visitors. Data from comScore MediaMetrix.
(JAPAN Unique Visitors, in millions of users)

1)	Yahoo	65.3 million
2)	Google	63.9 million
3)	FC2	53 million
4)	NHN (Livedoor etc)	48 million
5)	Microsoft	45.2 million
6)	Amazon	43.7 million
<b>7</b> )	Cyberagent (Ameba)	38.6 million
8)	NTT	38.3 million
9)	Wikipedia (WMF sites)	36.9 million
10)	Rakuten	36.2 million
11)	Dwango	33.4 million
12)	Apple	30.8 million
13)	<b>GMO Internet</b>	28.2 million
14)	Sakura Internet	27.5 million
15)	Seesaa	26.1 million
16)	Nifty	25 million
17)	DMM	24.6 million
18)	Kakaku.com	24.2 million
19)	Twitter	22.5 million
20)	Hatena	22.4 million





~ 80,000

NUMBER OF ACTIVE WIKIPEDIA EDITORS 100% UNPAID VOLUNTEERS





# Japanese Wikipedia #9 Wikipedia project

jp.wikipedia.org Over 3900 active editors 842,837 articles Started in March 2001 de.wikipedia.org (German) Over 6459 active editors 1,542,171 articles Started in March 2001

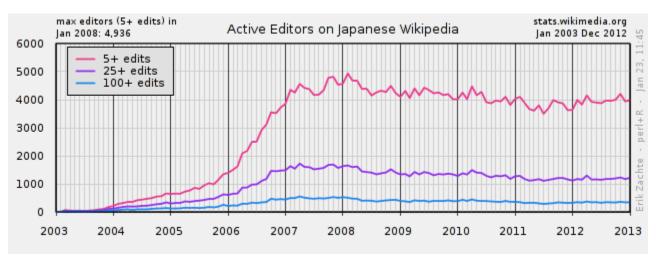


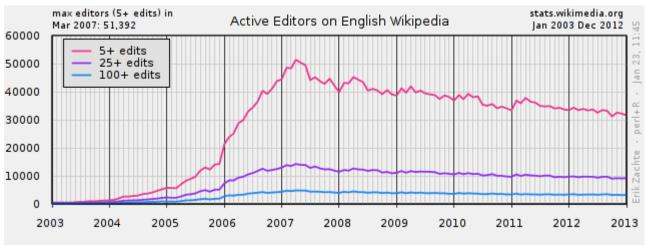


# Ω W J

# Japanese Wikipedia

#### Active editors - Japanese Wikipedia and English Wikipedia









# Japanese Wikipedia

	Rank	Article	Page views
	1		21575019
	2		4102008
	3		3233236
	4		1400907
	5		1163714
	6		948940
	7		919113
	8		780819
	9		751072
	10		748736
	11		597492
.S	12		574261
	12		F44222



http://stats.grok.s



# Japanese Wikipedia

#### Some hypotheses about JP.WP

- We still see a strong preference for anonymity
- Very low ratio of Administrators vs. editors
- Faces similar issues as other WP projects
  - Declining participation (editors)
  - Low levels of diversity (editors)
  - Users encounter similar usability issues
  - Tough for newcomers
- Japanese public seem to have very similar impressions of the project: strong interest, careful about quality, increasing sense of credibility?



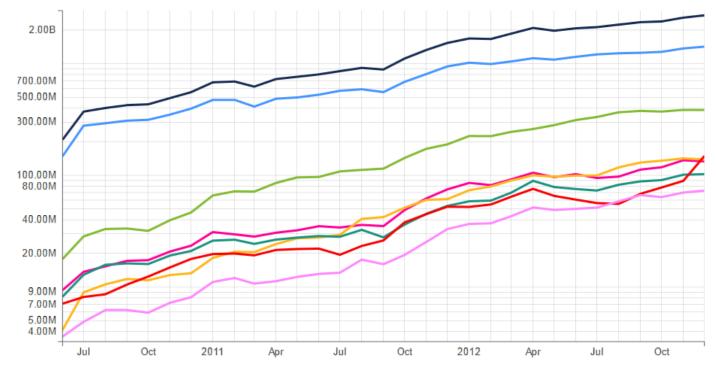


#### Japanese Wikipedia #2 most visited mobile site

2.71 Billion

Dec 11 — Dec 12 76.61% Nov 12 — Dec 12 4.90% Page Views to Mobile Site





Raw Data used by this graph

/data/datafiles/rc/rc page requests mobile.csv





# About the Wikimedia Foundation

**Our mission:** 

Support the expansion of free knowledge, globally.





# The challenges we face



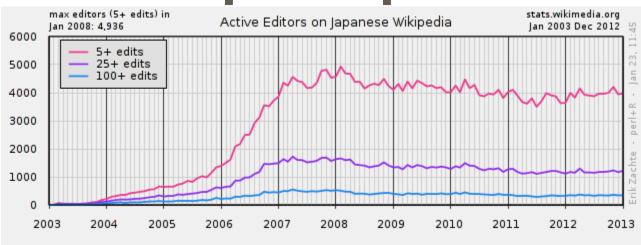


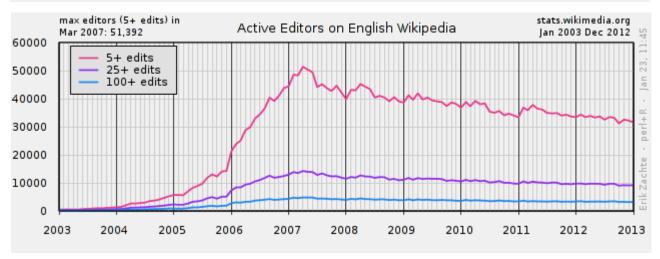
# 1. Supporting the global Wikimedia movement





# 2. Flat participation levels









## 2. Flat participation levels

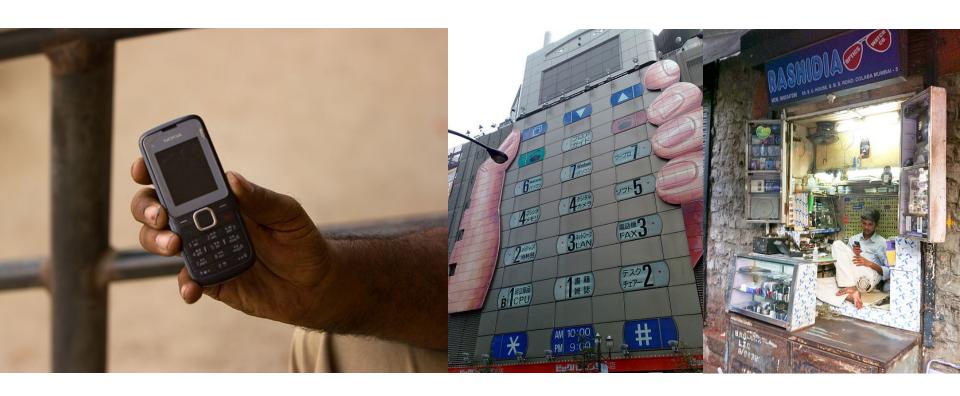
#### We have theories about why this is happening

- Editors get tired after many years of activity, constant workload
- A sense that much of Wikipedia is already written (low-hanging fruit theory)
- Antiquated editor tools (old software)
- Lack of civility pushes editors away
- Competition for participants with other web projects (Quora, Twitter, Facebook, online games etc)





### 3. Barriers to access







#### 3. Barriers to access

#### New forms of mobile technology are great, however...

- Editing Wikipedia on smart phones is very, very difficult
- New models for consuming information (particularly apps) discourage browser-based editing
- The majority of new Internet users are coming online with the most basic kinds of cell phones
- Use of traditional desktop computers is on the decline.





アカウント作成 🔒 ログイン

# 4. Complex and antiquated editing tools



ウィキペディア フリー百科事典

メインベージ コミュニティ・ボータル 最近の出来事

新ルバージ

最近の更新

おまかせ表示

練習用ページ

アップロード (ウィキメディ ア・コモンズ)

▼ ヘルブ

ヘルブ

井戸端

お知らせ

*バグの*報告 雲付

ウィキペディアに関する お問い合わせ

▶ ツールボックス

ページ ノート **閲覧 編集 履歴表**示 検索 **Q** 

2月1日から存命人物の伝記項目を対象とした第2回出典をつけよう大会を開催します。ふるってご参加ください。 2月3日(日)東京大学にてWikimedia Conference Japan 2013 資格開催します。参加者募集中!

#### 「ウィキペディア」を編集中

警告:あなたはログインしていません。



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アカウントを作ってログインしてから編集すれば、IPアドレスを非公開にできます。

#### A A 🚜 🕯 💌 🔼 ▶上級 ▶ 特殊文字 ▶ヘルブ

{{nobots}}{{WikipediaPage|

\*ウィキベディアの簡単な紹介は「[[Wikipedia:ウィキベディアについて]]」を、 \*新規参加者への総合案内は「[[Wikipedia:ウィキベディアへようこそ]]」を、 \*[[日本語]]版の概要については「[[ウィキベディア日本語版]]」をそれぞれご覧く ださい。}}

{{Infobox オンライン情報源

サイト名=ウィキペディア

| 画像=[[ファイル:₩ikipedia-logo-v2.svg|100px|ウィキペディアのロゴマーク]] <hrハ「「Wikipadia・ロゴとスローガン/!ウィキペディアのロゴマーク]]





### 5. Lack of diversity

Wikipedians globally are known to be:

85 to 90% Male 18 to 28 Students or academics Mostly western Economically "well-off"

But the growing base of Internet readers are:

GLOBAL
49 to 50% female
Virtually all ages
From a wide socio-economic background





### Wikimedia and the future





# WIKIPEDIA zero

# Wikipedia Zero Wikipedia on every mobile device, for free.

- The fastest growing population of Internet users are coming online with the most basic mobile phones on the market.
- Wikipedia Zero involves partnerships with global telecom companies and the development of middleware solutions to bring Wikipedia to these phones
- Through partnerships with global carriers like Orange / France Telecom,
   Saudi Telecom, and VimpelCom we deliver a low-bandwidth version of Wikipedia
   to over 300 million customers without data access fees.
- Our new advances in older technology (USSD, SMS etc) will help us reach over a billion customers in the coming year. http://www.mediawiki.org/wiki/Wikipedia\_Zero



# New products to Support Wikipedians

**Article Feedback Tool** 

**VisualEditor** 

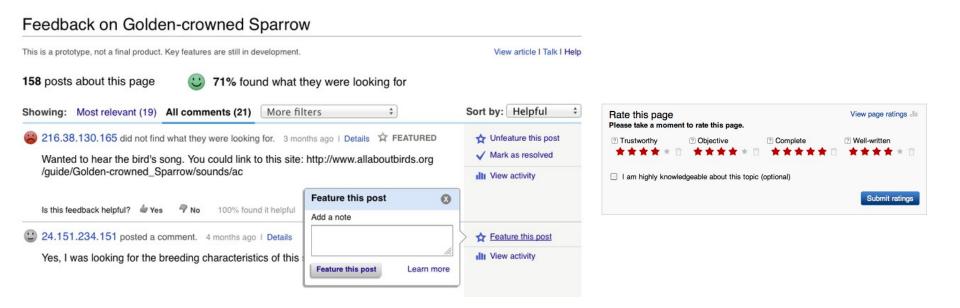
**Editor engagement** 





#### Article feedback tool

#### Improve article quality and engage new editors

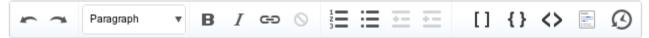






### Wikipedia VisualEditor

#### Removing the fundamental barrier to new editors



#### Direct manipulation interface

In <u>computer science</u>, direct manipulation is a <u>human-computer interaction</u> style which involves continuous representation of objects of interest, and rapid, reversible, incremental actions and feedback. The intention is to allow a user to directly manipulate objects presented to them, using actions that correspond at least loosely to the physical world. An example of direct-manipulation is resizing a graphical shape, such as a rectangle, by dragging its corners or edges with a <u>mouse</u>.

Having real-world metapho interface (some might say allows a user to make few action before completing t

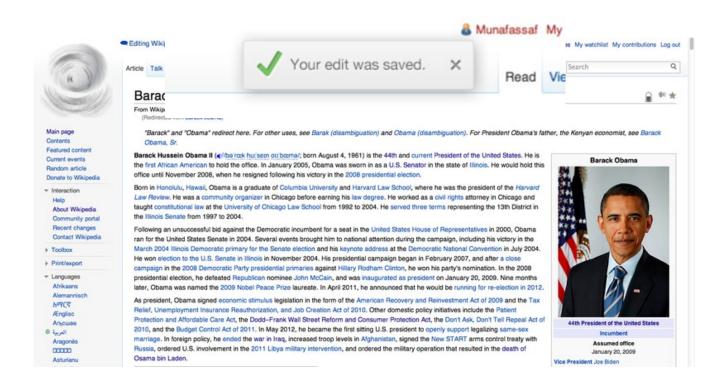
The term was introduced by <u>Ben Shneiderman</u> in 1983 within the context of office applications and the desktop metaphor. [1] Individuals in academia and computer scientists doing research on future user interfaces often put as much or even more stress on tactile control and feedback, or sonic control and feedback than on the visual feedback given by most <u>GUIs</u>. As a result the term direct manipulation interface has been more widespread in these environments. [citation needed]





# **Editor engagement**

#### Rapid experiments and prototyping







### Global grantmaking Sharing resources and wealth

Small to large orgs are seeking funding support the movement:

- Wikipedia editing and outreach events
- Localization and internationalization of software
- Partnerships with education and culture organizations
- Capacity building and training for local chapters
- Academic research
- Expanding the free knowledge movement





# How can we support Japanese Wikipedia community together?



### We need your help:



- Coders: Get involved with the MediaWiki volunteer developer community http://www.mediawiki.org/wiki/MediaWiki/ja
- Apply for a grant to support your work: http://meta.wikimedia.org/wiki/Grants:Index
- Explore partnerships with cultural institutions http://outreach.wikimedia.org/wiki/GLAM
- Start a Wikimedia chapter ©
- Tell us what improvements and technology you could use
- But most of all: EDIT!

ありがとうございます!





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