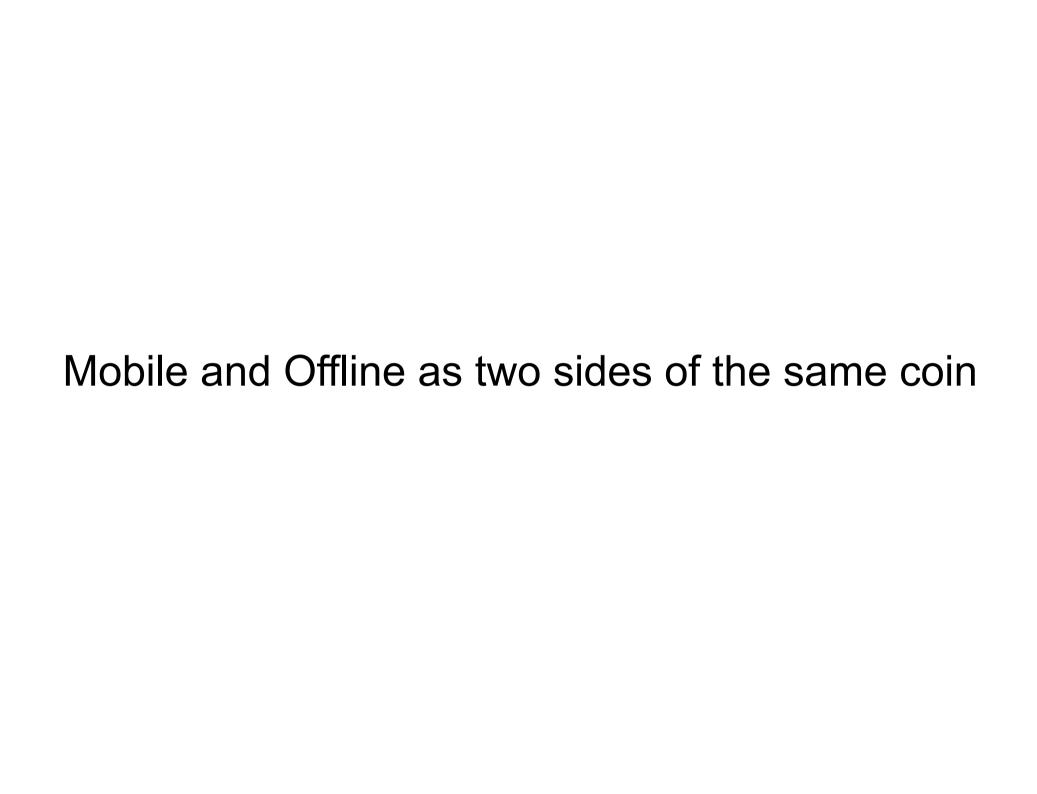
Wikimedia Mobile and Offline



Tomasz Finc

Engineering Program Manager Wikimedia Foundation



Mobile world changes every six months

Relevance of offline in a more connected world

How do we focus?

Over the next five years, the Wikimedia Foundation will aim to accelerate impact in a few key areas. We will establish a temporary presence in several high-potential geographies, with the goal of accelerating editor recruitment and self-organization. This will begin in India, Brazil and the Arabic-speaking Middle East. We will also significantly accelerate activities designed to meet the needs of mobile users, with a particular emphasis on those in the Global South. And, we will invest in scalable solutions designed to make Wikipedia available to people who don't have internet access.

Task Force Commentary



WMF should focus on facilitating third-party application development and reuse of Wikipedia content

Task Force Commentary



WMF should identify promising partnerships with cell phone manufacturers and providers who can incorporate Wikipedia content into their product offerings



Task Force Commentary



Improve accessibility of Wikipedia content available through data dumps

So how do we reach those goals?

great partners .. a small slice



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The WiderNet Project

201 Communications Center The University of Iowa School of Library and Information Science Iowa City, Iowa 52242 USA

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WiderNet is supported by <u>Sparkman Center for Global</u> Health

eGranary Digital Library



The eGranary Digital Library - also known as "The Internet in a Box" - provides millions of digital educational resources to institutions lacking adequate Internet access.

Through a process of garnering permissions, copying Web sites, and delivering them to intranet Web servers INSIDE our partner institutions in developing countries and other places aroung the globe, we deliver millions of multimedia documents that can be instantly accessed by patrons over their local area networks at no cost.

About the eGranary Digital Library

Take a look at the history and background of the eGranary, view some of our current subscribers, read the report from our year-long evaluation project, hear some success stories and more.

How It Works

Learn what the eGranary appliance looks like, see how it's produced and distributed, review our policies and guidelines, and get answers to frequently asked questions.

What's Inside the eGranary

You'll find more than TEN MILLION documents, each of them fully indexed and searchable using our powerful, built-in search engine.

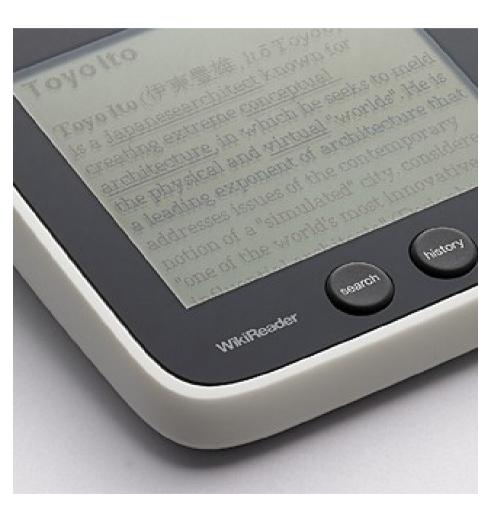


eGranary

- 375+ complete Web sites
- 235+ partial Web sites
- 250+ academic and medical journals
- 20,000+ books
- 57 educational software programs
- 60 computer software applications

But how about something more personal and portable ...

Wiki Reader



- Full copy of English
 Wikipedia
- 12 months of battery life
- Touch screen interface
- Fully open GPL device

WikiReader - Audience





WikiReader – New Languages!

Cymraeg, Dansk, Deutsch, English, Español, Ελληνικά, Français, Magyar, Nederlands, Norsk, Português, Русский, Suomi

Special thanks to Translate Wiki!

WikiReader - Distribution

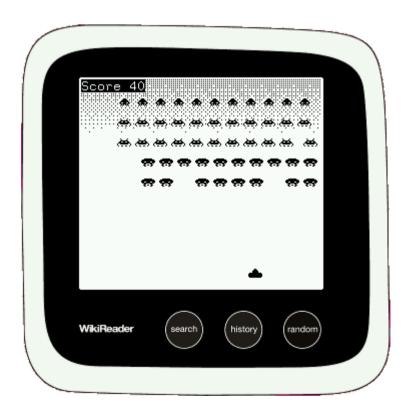






WikiReader in the Future

- Generic Offline Reader
 - Project Gutenberg
- Collections
- WikiReader SDK



WikiReader

Get Involved!

http://dev.thewikireader.com/

But thats a bit expensive



WikiPock











Home

Products

Buy

FAQ

Company

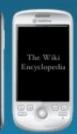
Take Wikipedia® in your mobile phone

WikiPock is a mobile phone application that allows you to search and read Wikipedia without an internet connection (offline). All the articles are stored in your mobile phone's memory so there is no need to download anything from the network. It's the world's largest encyclopedia with over 3.3 million articles in English—in your phone, on the go!

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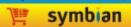
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Learn More

WikiPock

- Java based open source offline Wikipedia distribution
- Available for both retail and online sales
- Updatable

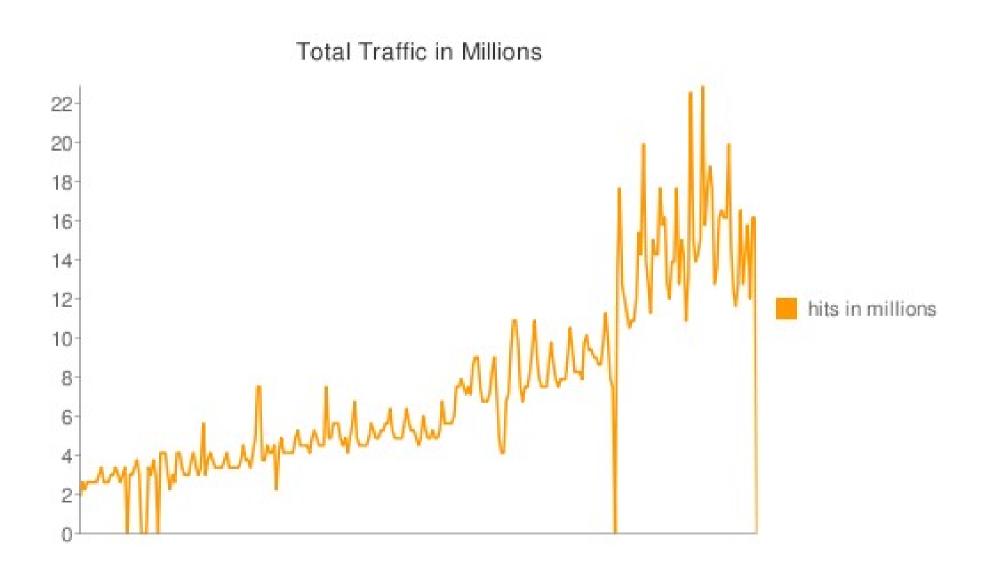
Now what about cell phones?

Mobile Gateway

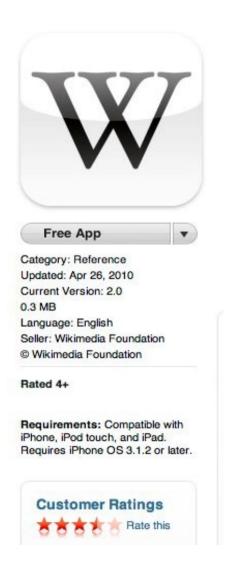


- Ruby Based
- Collapsible Sections
- Works on tons of cell phones
- Active community improving code base
- Available for 34
 Wikipedia projects

Mobile Server 06/20/09 - 05/5/10



Wikimedia Mobile App



Open code base

Translated to over 25+ languages through community translations

Geolocation of articles

Actively being community developed

Over 150,000 downloads each month

But its not just us ...

iPhone Apps See All >



Wikipedia Mobile Reference Updated Apr 26, 2010 FREE



Wiki Hunt - The Wikipedia...
Games
Updated Apr 13, 2010

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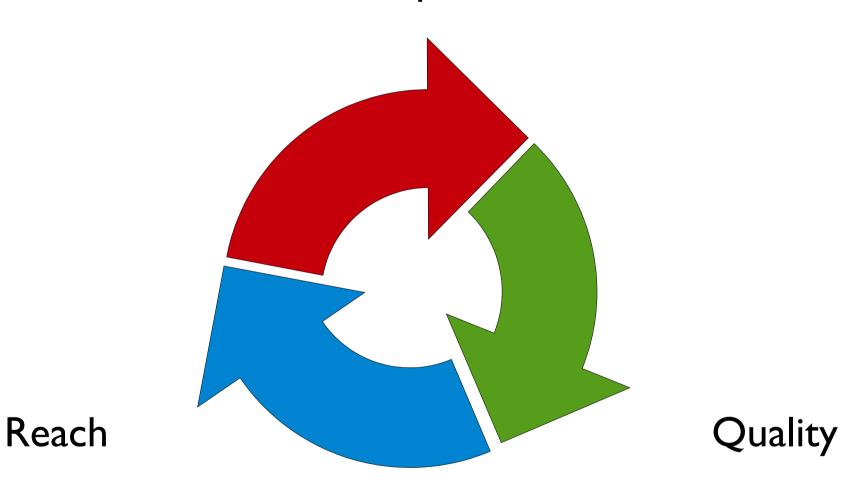


MedAbbreviations: Medical A...
Medical
Updated Jul 06, 2010

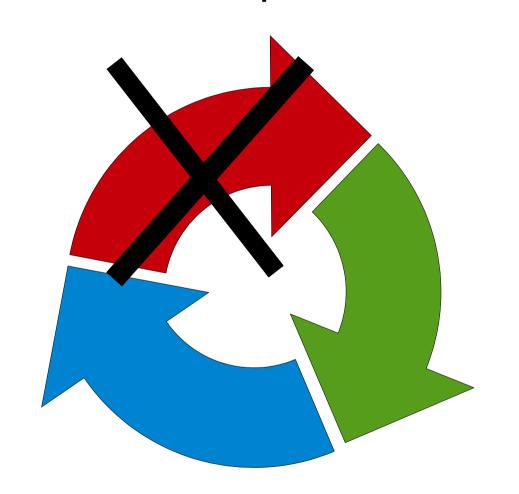
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Is it a healthy eco system?

Participation



Participation



Reach

Quality

How can we facilitate participation?

But how much do we really know about cell phones?



Telefonica

orange

Fundación Telefónica

- Educational information form Wikimedia projects with a focus on Latin America and Spain using educared.net
- Both Spanish and Portuguese material
- Contributions back to Wikimedia projects along with teaching and learning tools will be stressed
- Offline support
- Support of feature phones
- Wikimedia content presence on Terra websites

Terra





Aproveite as grandes ofertas dos Estados Unidos.





A enciclopédia livre busca



navegação

- Página principal
- Conteúdo destacado
- Eventos atuais
- Esplanada
- Página aleatória
- Portais

colaboração

- Boas-vindas
- Ajuda
- Página de testes
- Portal comunitário
- Mudanças recentes
- Estaleiro
- Criar página
- Páginas novas
- Contato
- Donativos

imprimir/exportar

A Wikipédia é mantida por pessoas como você. Por favor faça uma doação hoje.

artigo discussão editar história

Experimente o Beta 2 Entrar / criar conta

Calvin and Hobbes

Origem: Wikipédia, a enciclopédia livre.

Calvin and Hobbes (Calvin & Hobbes em Portugal, Calvin e Haroldo no Brasil) é uma série de Banda Desenhada/História em Quadrinhos criada, escrita e ilustrada pelo autor norte-americano Bill Watterson e publicada em mais de 2000 jornais do mundo inteiro entre 1985 e 31 de dezembro de 1995, tendo ganho em 1986 e 1988 o Reuben Award, da Associação Nacional de Cartunistas dos EUA.

Calvin é um garoto de seis anos de idade cheio de personalidade, que tem como companheiro Hobbes, um tigre sábio e sardónico, que para ele está tão vivo como um amigo verdadeiro, mas para os outros não é mais que um tigre de peluche/pelúcia. De acordo com algumas visões, as fantasias mirabolantes de Calvin constituem frequentemente uma fuga à cruel realidade do mundo moderno para a personagem e uma oportunidade de explorar a natureza humana para Bill Watterson.

Ao fim de dez anos de publicação, os fãs consideram Calvin & Hobbes uma obra prima pela sua visão única do mundo, pela imaginação do protagonista e pelas situações insólitas que se estabelecem.

Watterson abandonou a criação que o tornou famoso em 1995, embora as tiras continuem em publicação em vários jornais, incluindo o português O Público e o brasileiro O Estado de S. Paulo, primeiros jornais em seus respectivos países a publicar a tira.

A última tira inédita foi publicada a 31 de Dezembro de 1995.

Índice [esconder]

- 1 A inspiração dos nomes de Calvin e Hobbes
- 2 História
 - 2.1 Merchandising
- 3 Personagens principais
- 4 Calvinbol
- 5 Calvin & Hobbes no Mundo
- 6 Álbuns
- 7 Coletâneas



Data Dumps & openZim

So whats next ...?

Let's get more hands on deck ...

WMF - Staffing

- Extend current contractor relationships
- 4th Quarter Mobile Engineer
- Full time API Developer
- Revamp API documentation
- Research key demographic areas to prioritize mobile development
- Bring on additional community developers and contractors for key work areas

Summary

Continue to build partnerships that expand mobile and offline reach withing existing and emerging regions.

Continue to be supportive of efforts both within the community and by entrepreneurs to develop mobile and offline applications.

Provide reliable and timely data sources to seed new uses of Wikimedia projects

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~

www.wikimediafoundation.org

http://wikitech.wikimedia.org/view/Presentations