Mobile Contributions Quarterly Review 10/2013

Agenda

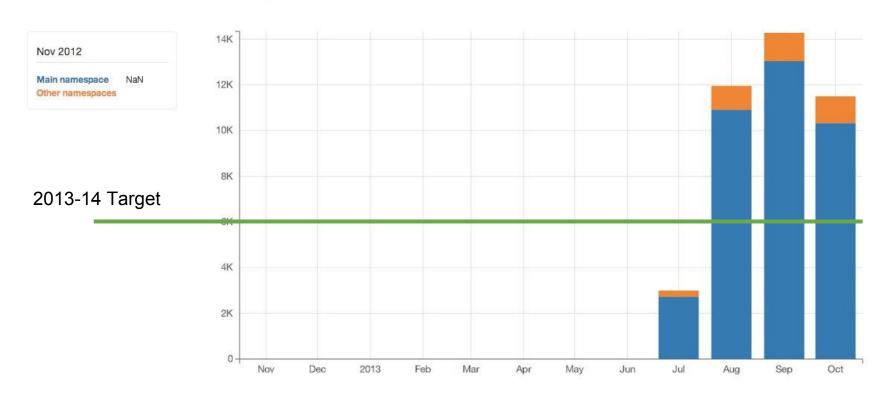
- 1. Goals
- 2. Q1 Features
- 3. Mobile Editing
- 4. Q2 Roadmap

Goals and Roadmap

Q4	Q1	Q2	Q3 - Q4
1K Unique Photo Uploaders	6,000 Unique Contributors (Upload +edit)	1,000 Active Mobile Editors (enwiki)	Additional Contributory Funnels
Photo UploadEditing -> BetaCommons App	Editing -> ProdPhoto UploadCampaigns	On-boardingVE ResearchWikipedia App	Micro-contribsVE on TabletsAppContributions

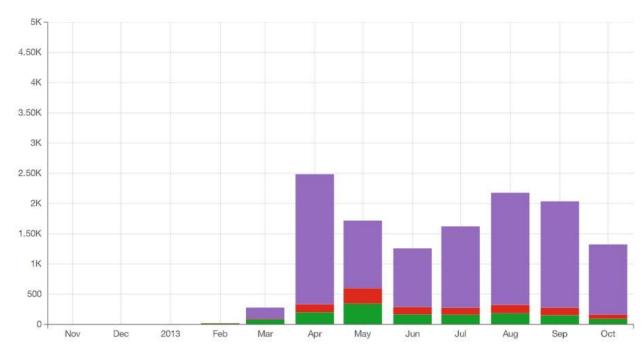
Notes: Flow is TBD, timing of Campaigns launch (admin + scavenger lists), foundational features such as histories, diffs, etc. is ongoing work for mobile web

Unique editors (per month)



Unique uploaders (per month)



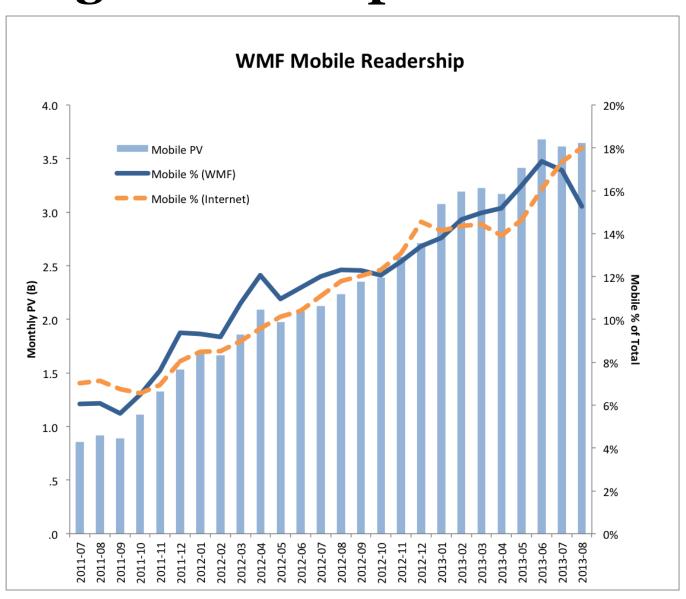


Raw Data

http://stat1001.wikimedia.org/limn-public-data/mobile/datafiles/unique-uploaders.csv

View Data as Table Edit

Strong Readership Growth



Q1 themes

Web Editing

&

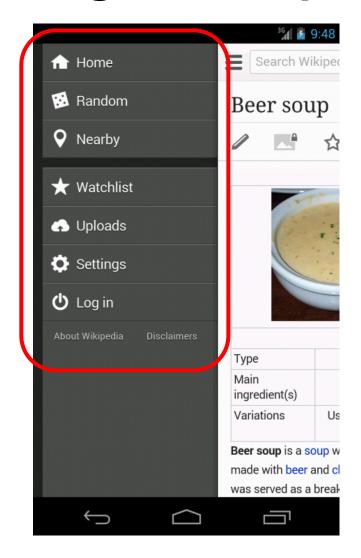
Web & App Photo Uploads

Mobile Web

Q4-Q1 Features

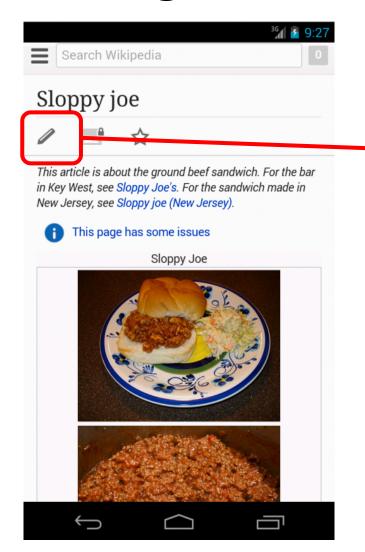
	Q4	Q1		
Themes	Photo upload refinements, experimentation with user engagement	Editing, notifications, experimentation with editor onboarding and identity		
Alpha (10k~ users)	 Diff enhancements Dynamic section loading Collapsed and zoomable tables Inline style scrubbing 	 Categories Pages near 'this' page Image lightboxes 		
Beta (400k~ opt- ins)	 Echo Article Editing (section level, all namespaces) Navigation improvements Talk page (reading, adding a section) PageImages (Search) 	 User profiles Echo notification overlay Upload tutorial (1st time user) Editing tutorial (1st time user) 		
Stable (xM users)	 Nearby + CTA (incl Geodata) Watchlist + Upload CTA Upload workflow refinements PageImages (Nearby) 	 Left navigation improvements (groupings) Article navigation improvements Article Editing (section level, all namespaces) Echo Editing improvements 'Thanks' from watchlist 		

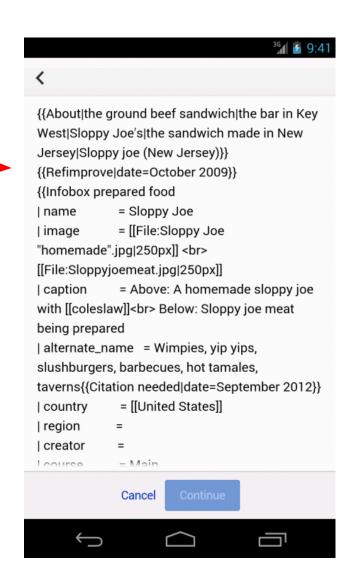
Navigation improvements





Editing





Editing improvements

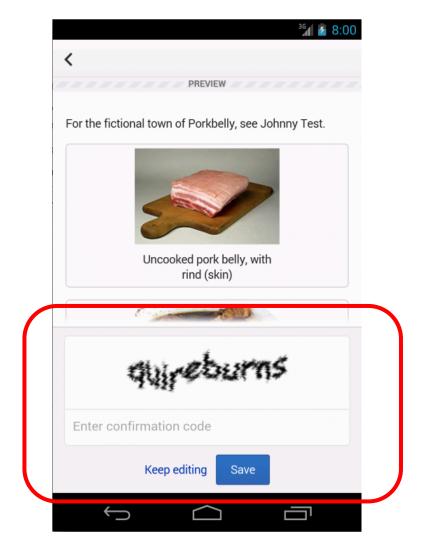
3G 8:02

This cut of meat is enormously popular in Chinese cuisine and Korean cuisine. In Chinese cuisine, it is usually diced, browned then slowly braised with skin on, or sometimes marinated and cooked as a whole slab. Pork belly is used to make Slowly Braised Pork Belly (紅燒肉) or Dongpo pork (東坡肉) in China (Sweet and Sour Pork is made with pork fillet). Koreans cook Samgyeopsal on a grill with garlic, often accompanied by soju. Uncured whole pork belly has more recently become a popular dish in restaurants in the United States as well. captcha?

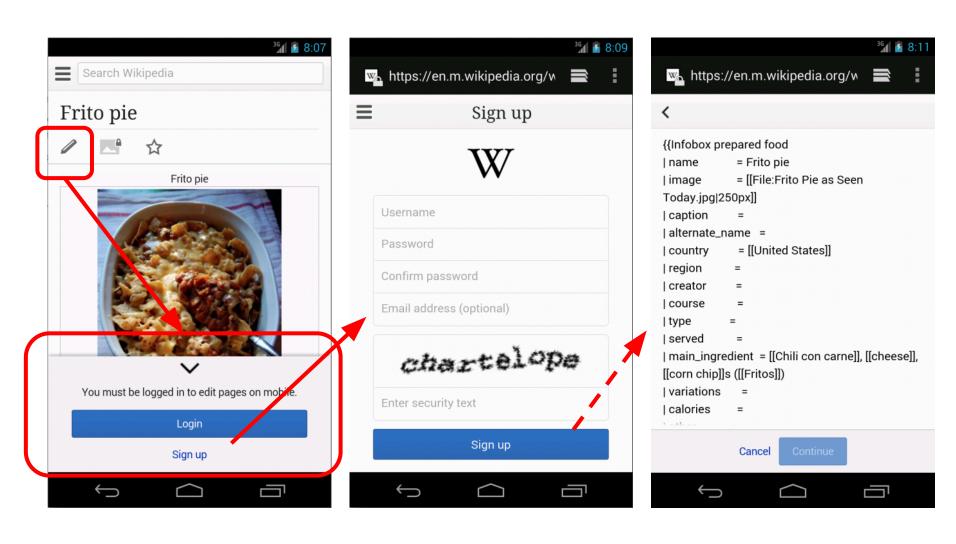
↑ Pork belly futures

Inaugurated in 1961, **the** pork belly futures contract was iconic for the Chicago Mercantile Exchange (CME) and futures trading in general, becoming a staple of the futures market in popular media (such as the 1974 movie *For Pete's Sake* and the 1983 movie *Trading Places*). In recent years it became amongst the least-traded contracts on the CME, and was eventually delisted for trading by the CME on July 18, 2011.^[3]

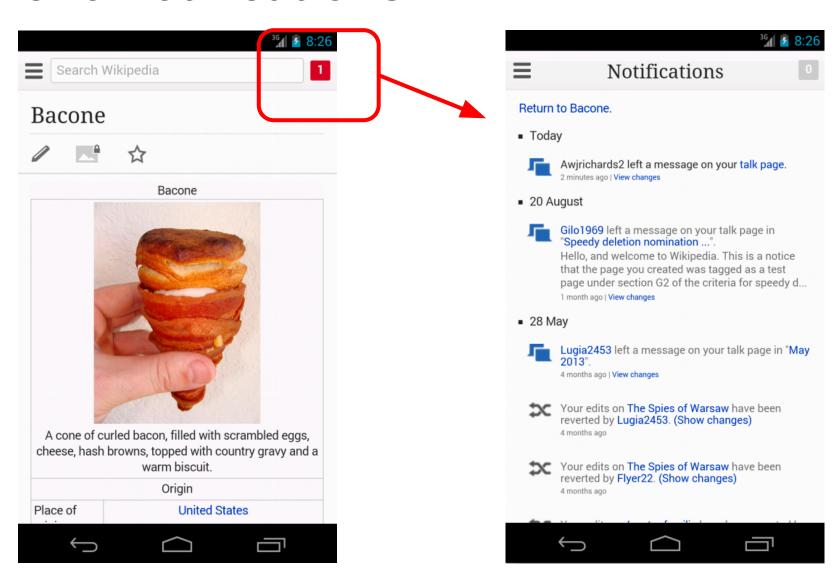
The unit of trading was 20 short tons (40,000 lb orTemplate:Hid{{#invoke:Mathlprecision_formatl



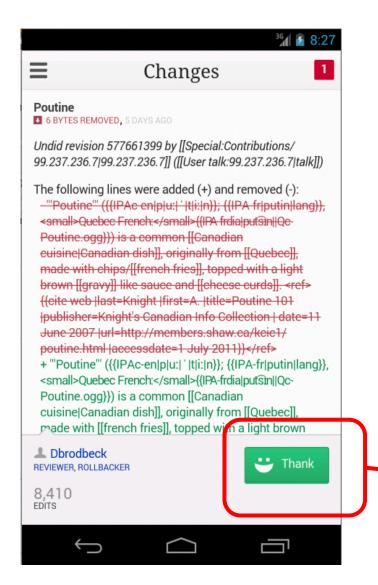
Edit CTA

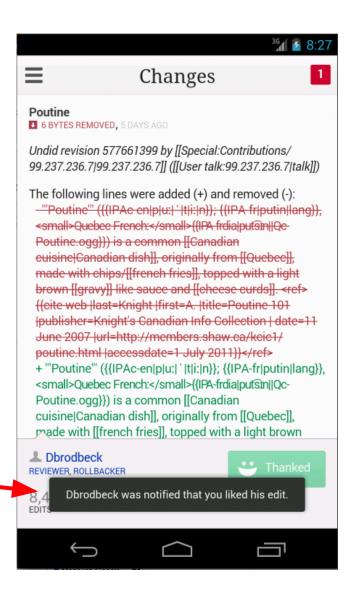


Echo notifications

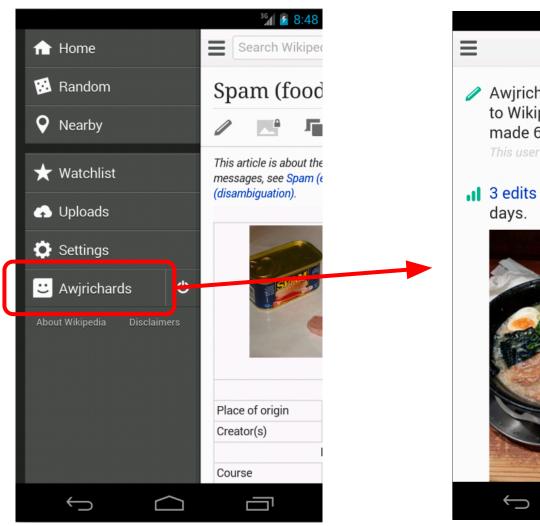


'Thanks' from watchlist diff



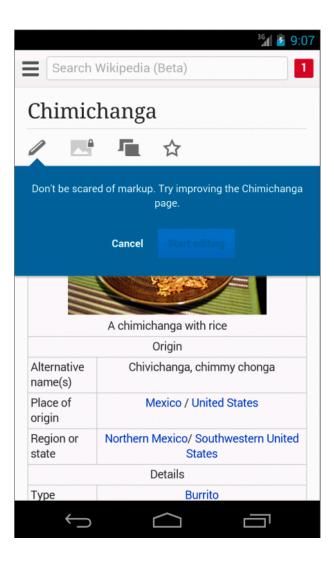


Profiles (□)





Tutorials: First time editor (\Box)



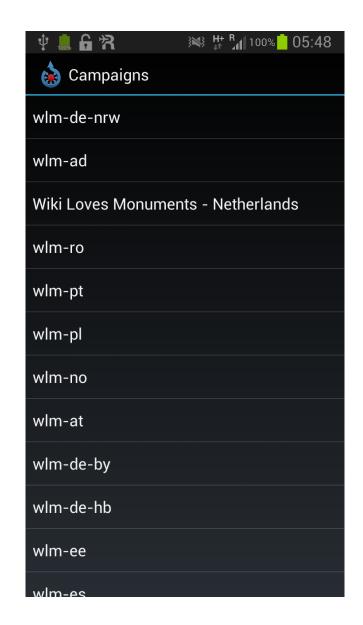
Hat-tip for other big achievements



CC-BY-SA, https://commons.wikimedia.org/wiki/File:Bastille_Day_in_Faubourg_St._John_New_Orleans_Ifrog_Hattip.jpg

Campaigns







Campaign Discussion View Edit View history 🗘 Move Search Q

From Wikimedia Commons, the free media repository



Wiki Loves Monuments - Netherlands

Upload!

129 2957

CONTRIBUTORS

UPLOADS



















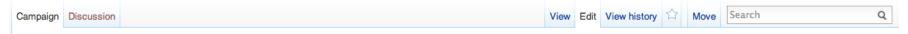


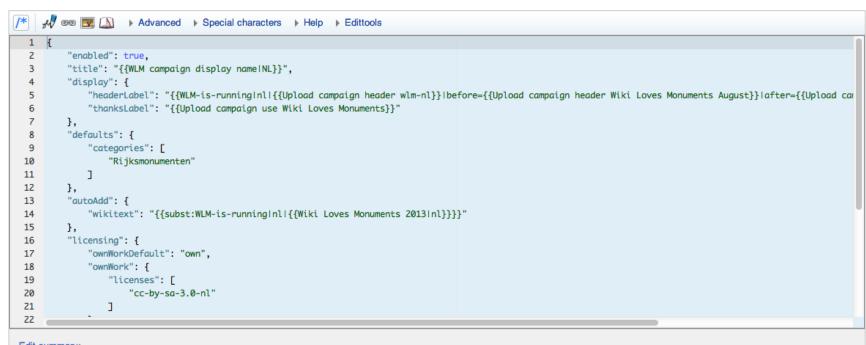












Edit summary:

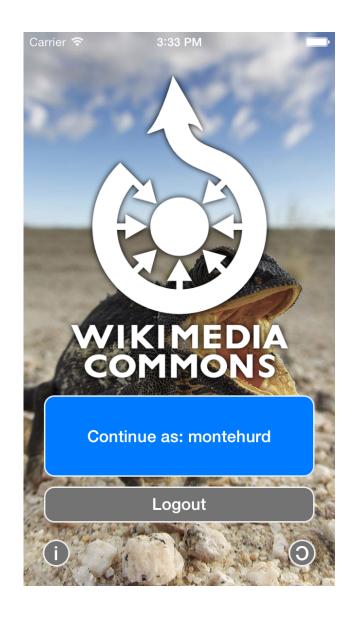
☐ This is a minor edit ☐ Watch this page

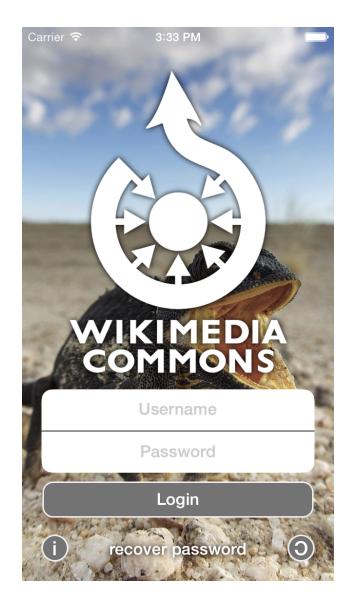
By clicking the "Save Page" button, you agree to the Terms of Use, and you irrevocably agree to release your contribution under the Creative Commons Attribution-ShareAlike 3.0 license and the GFDL. You agree that a hyperlink or URL is sufficient attribution under the Creative Commons license.

Save page Show preview Show changes Cancel

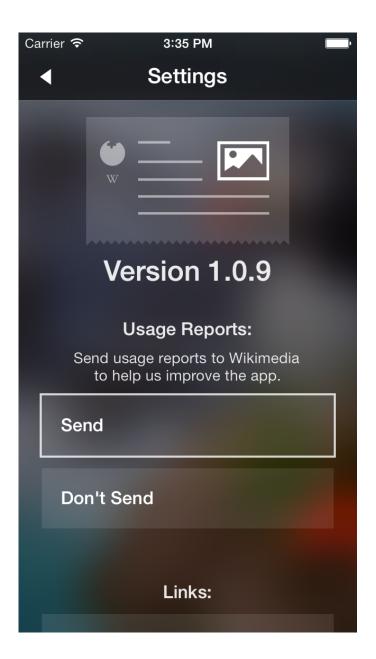


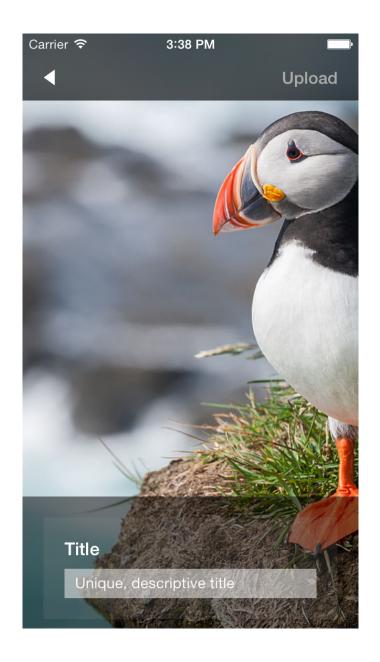


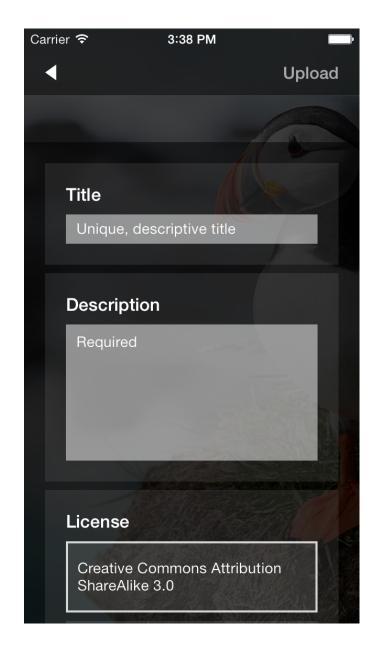


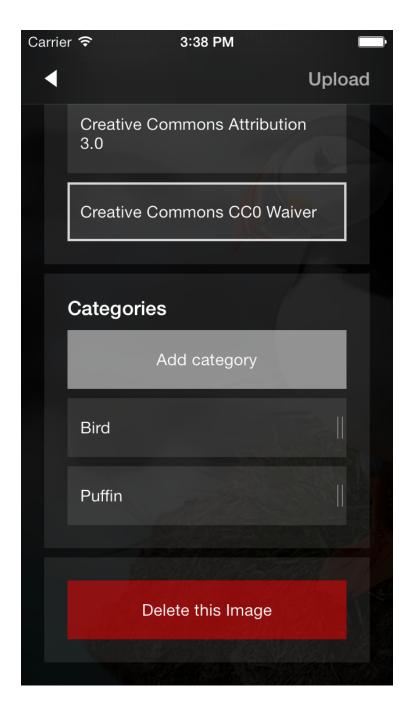








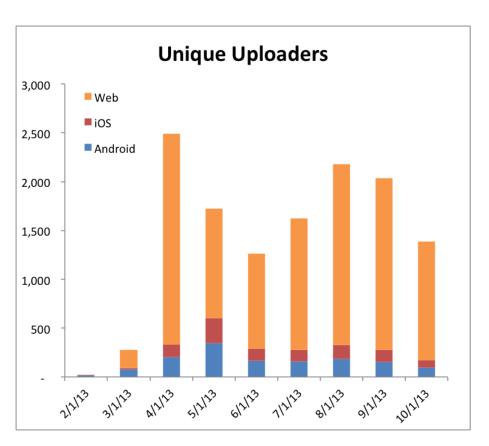


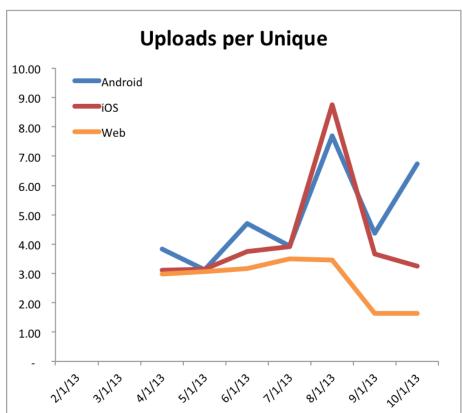




Apps and Mobile Web contributions comparisons

Continuation of Q4 trends

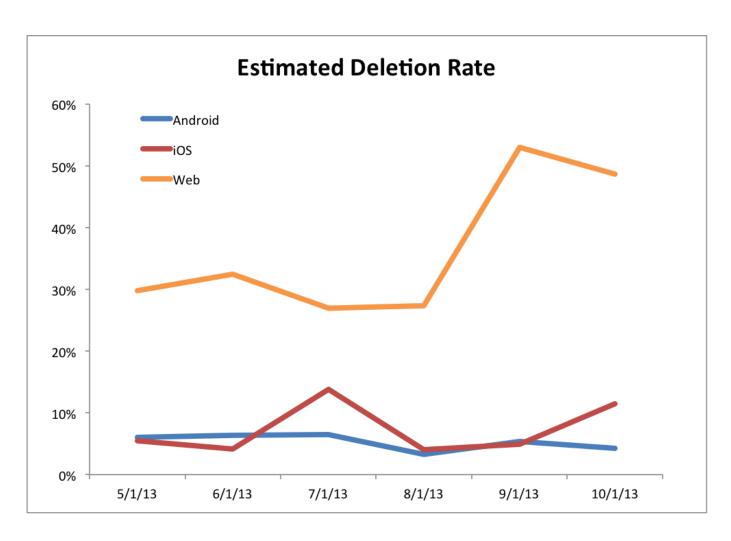




Uploads show continuation of what we saw in Q4

- More uploaders from web
- But app uploders more productive

Deletion Rates



Web attracts more newbies, apps more experienced user

Note: Deletion happens in chunks

What have we learned?

- Apps have fewer uniques but high quality uploads
- App users tend to be power users

Mobile Editing

Last Quarterly Review, we reviewed initial data on mobile editing when it was in beta

- Mobile editors tended to be newer
- But also getting experienced editors

This basic premise has held. At the all-staff, we looked briefly at conversion rates for production, which were lower than, but in the ballpark of desktop

Two lenses for understanding mobile contributions

Mobile as Acquisition Vehicle

Mobile as general contributory platform

How effective is mobile at getting users to **create an account**, and driving users deeper into the **engagement funnel**?

How effective is mobile at **enabling editing activity** overall?

Post acquisition edit activity can be on **desktop or mobile**

Editing activity can come from **new or experienced** users

Ex: what % of users acquired on mobile make it to 5 edits (overall)?

Ex: what role can/does mobile play for our very active editors?

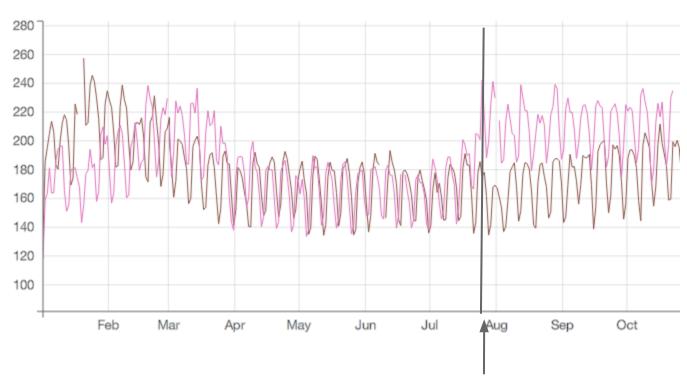
Onboarding, CTAs, humanizing, micro-contributions

History, reverts, patrol queues

mobile editing: strong account creation vehicle

New accounts per hour, year to year comparison

F	
2013-01-01	
2007	237.38
2008	190.21
2009	168.42
2010	170.25
2011	136.42
2012	134.17
2013	118.46



{enwiki 2012 and 2013}

2013 account creations jump above 2012 account on July 23 with mobile editing

comparison to mobile pageviews

Account creations MobileFrontend: Pageviews
MobileFrontend:

18%

en.m; Sept 16-30

16%

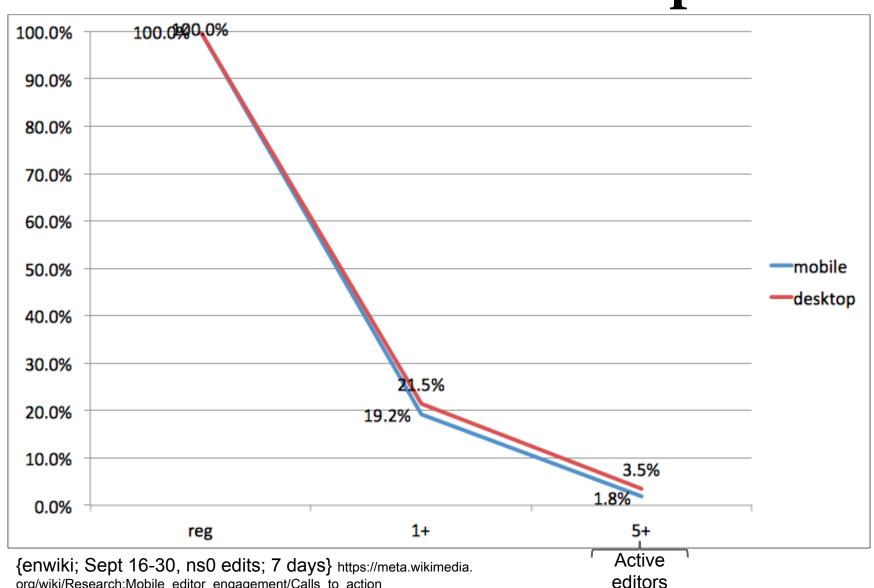
all projects; Oct

Acq funnels: mobile vs. desktop

per month estimates	Registrations	1+	5+
Desktop	115,068	24,710	4,034
Mobile	25,648	4,912	464
Levers	Traffic* CTAs	CTA workflows	Onboarding

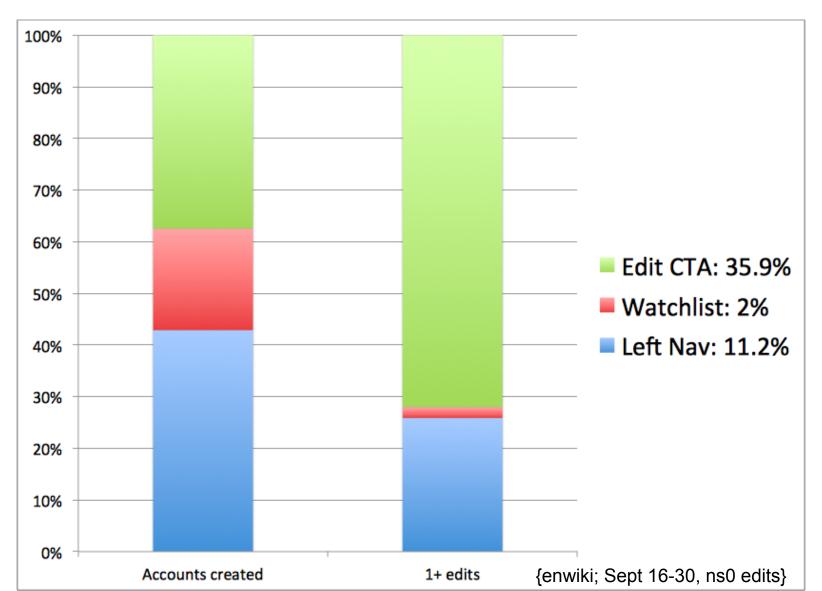
{enwiki; Sep 16-30; n=xx, ns0, all edits; 7 days}

Acq. funnel: mobile conversion lower but within same ballpark



org/wiki/Research:Mobile editor engagement/Calls to action

edit CTA drives conversion



first time edits

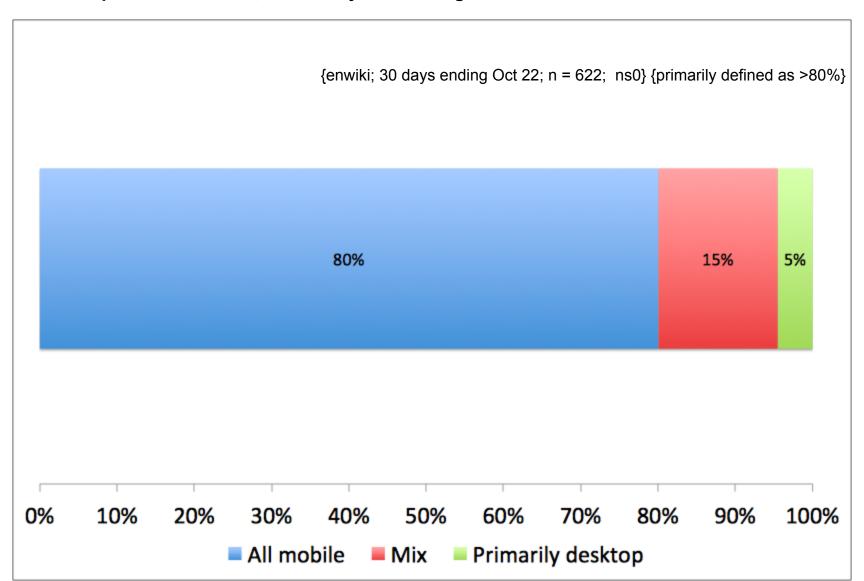
	Desktop	Mobile
add/remove or fix content	39%	36%
fix mistake (form, inc wikitext)	16%	8%
create article	15%	N/A
kick the tires	9%	15%
vandalize	7%	15%
other	11%	6%

early evidence shows productivity rates close to desktop
historical rates

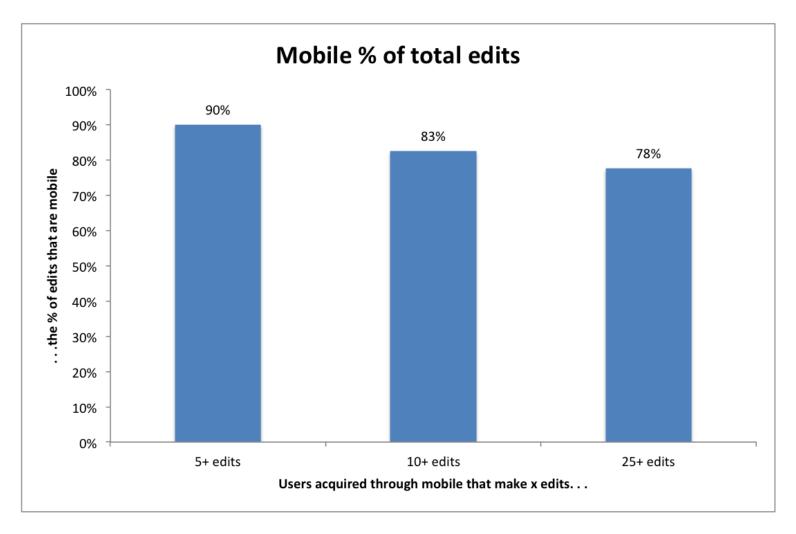
{mobile handcoded results from August: maryana, kwang, quiddity}

editors that register on mobile mainly stay there

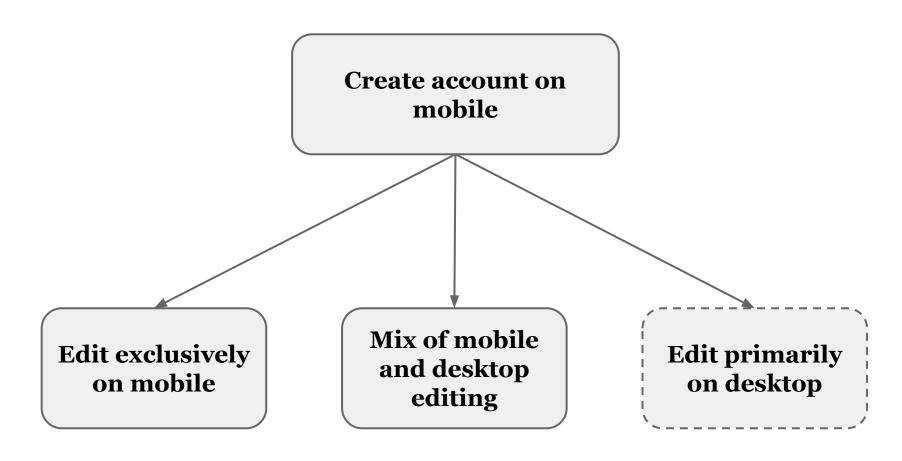
mobile acquisition: 5+ edits; trend subject to change



but heavier editors acquired on mobile also migrating to desktop (?)



potential migration paths



Now let's turn to overall mobile editing activity

Mobile as Acquisition Vehicle Mobile as General Contributory Platform

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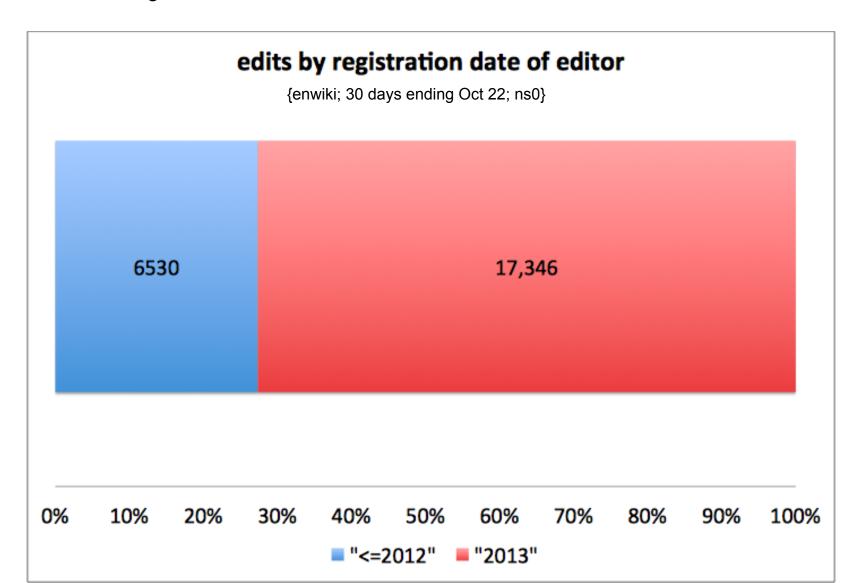
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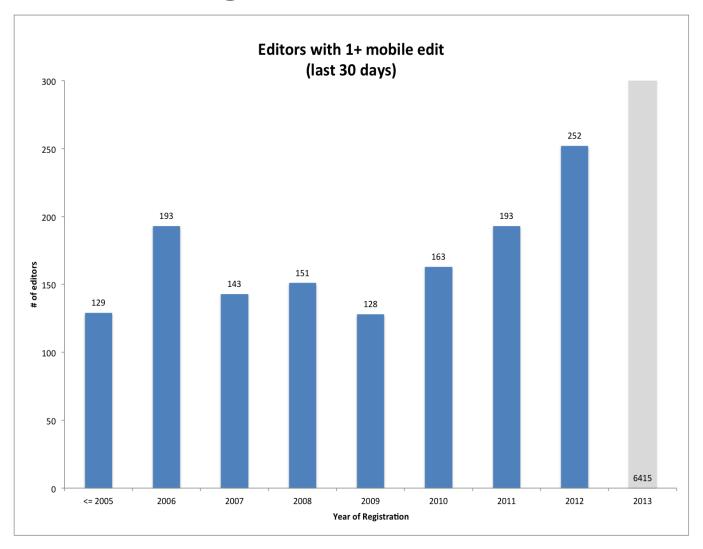
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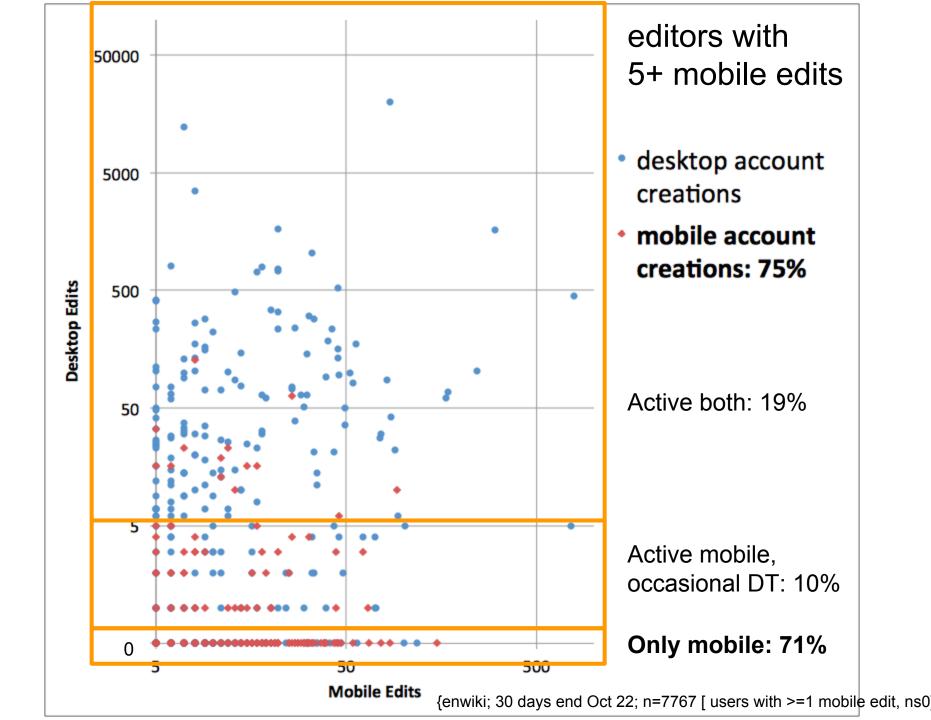
mostly new accounts but not all



Numbers are still small, but Wikipedians from all classes are editing on mobile



{enwiki; 30 days ending Oct 22; n=7767 [total users with >=1 mobile edit, ns0}



top 10 mobile editors

username	mobile edits	desktop edits
Indiasummer95	804	453
OnBeyondZebrax	706	4
Unreal7	315	1644
Lg16spears	246	88
Brianis19	167	56
I.am.a.qwerty	163	41
HemmyHighlander	149	О
RahulRamdhany	105	10
Sinaloa	105	O
Mike2213	103	5

{enwiki; 30 days end Oct 22; users with >=5 mobile edits,

H Khattak: mobile account creation, edits mobile only

Nowshera District

From Wikipedia, the free encyclopedia

This is an old revision of this page, as edited by 182.181.145.126 (talk) at 07:38, 27 July 2013.

(diff) ← Previous revision | Latest revision (diff) | Newer revision → (diff)



This article does not cite any references or sources. Pleat Unsourced material may be challenged and removed. (May

Nowshera (Pashto: نوشبار/نوشبرر) is a district in the Khyber Pakhtunkhwa Province of Pak Nowshera District is divided into 47 Union Councils and 5 provincial seats.

The district was part of the Peshawar Merropolitan Region.

Contents [hide]

- 1 Area
- 2 Languages and demography
- 3 List of villages in Nowshera
- 4 See also
- 5 References

~170 edits

Area

1,748 km² total area. The population density is 608 persons per square kilometre. Total aq main source of income of the region is agriculture. Until 1963 Nowsehra was a tehsil (sub a district.

Languages and demography

Historically locals use to speak Jandali (Hindko) dialect of Punjabi which is spoken in are Shaidu, Jehangira and several other villages situated along the Grand Trunk Road. After due to Afghan Refugees and Tribal peoples arrival, Pashto language speakers are in maj language is also spoken and understood.

According to the 1998 census of Pakistan the population was 87, a population density of ξ growth rate was 2.9% and the proportion of urban dwellers was 26%. The literacy rate is ξ 0.5% are Christian, 0.3% Ahmadi and 0.1% Hindu.

Nowshera District

From Wikipedia, the free encyclopedia

Nowshera (Pashto: نوشار/نوشهرہ) is a district in the Khyber-Pakhtunkhwa Province of Pakistan, its Capital is Nowsl

The district was a part of Afghanistan as Nowkhaar Province till it was annexed into British India via the Durand Lin-The district was also part of the Peshawar Division until the reforms of The Government of Pakistan.

Contents [hide]

- 1 Area
- 2 Languages and Demography
- 3 Religion
- 4 Cities & Towns
- 5 Villages
- 6 Tribes
- 7 Grand Trunk Road
- 8 Rivers
- 9 Parks
- 10 Trains & Railways
- 11 Famous People
- 12 Famous Buildings
- 13 Hospitals/Medical Facilities
- 14 Projects
- 15 Highways & Motorways
- 16 Shrines
- 17 Wars & Battles
- 18 Cantonments
- 19 Union Councils
- 20 Provincial & National Assembly Seats
- 21 Pakistan Army In Nowshera District
- 22 See also
- 23 References

Area [edit]

1,748 km² total area. The population density is 608 persons per square kilometre. Total agricultural area is 52,540 is source of income of the region is agriculture. Until 1988 Nowsehra was a tehsil (sub division) of Peshawar; in 1988

It is bordered by Peshawar District to the West, Mardan District to the North, Charsadda District to the North West, St. North East, Kohat District to the South, Orakzai Agency to the South West & Attock District to the East.

/Main Page and Demography [edit]

Nowshera District: Difference between revisions

From Wikipedia, the free encyclopedia

Line 228:

Coordinates: @ 33°56'N 71°59'E

Revision as of 19:59, 9 October 2013 (edit)

H Khattak (talk I contribs)

(updated names and sorted mistakes)

(Tag: Mobile edit)

← Previous edit

Revision as of 20:26, 9 October 2013 (edit) (undo) (thank)

H Khattak (talk I contribs)

(Tag: Mobile edit)
Next edit →

Line 228:

	The councils are:
+ [*[[Nowshera, Khyber-PakhtunkhwalNowshera]]
	*Nowshera Kalan
+ [*[[Nowshera Cantonment]]
+ [*[[Tarkha]]
	*Pabbi
+ [*[[Akbarpura]]
	*Chowkai
	*Taru Jabba
Lin	e 239:
	*Aman Kot
	*Dag Basood
+ [*[[Dag Ismail Khel]]
+ [*[[Saleh Khana]]
	*Shah Kot
+ [*[[Nizampur]]
	*Kheshgi Bala
	*Kheshgi Payan

Unreal7: active on desktop and mobile

Line 5:

Cover		
I from Album = [[Slicker Than Your Average]] I Released = 28 April 2003 I Format = [[Compact Disc single CD]], [[DVD single DVD]]], [[gramophone record/vinyl]] I Length = 4:47 <small>(Album Version)</small> I Genre = [[Contemporary R&BIR&B]]	I Cover	= Craig_David_Featuring_StingRise_&_Fall_(CD).jpg
I Released = 28 April 2003 I Format = [[Compact Disc single[CD]], [[DVD single[DVD]]], [[gramophone record[vinyl]]] I Length = 4:47 <small>(Album Version)</small> I Genre = [[Contemporary R&BIR&B]]	I Artist	= [[Craig David]] featuring [[Sting (musician) Sting]]
Format	I from Albu	m = [[Slicker Than Your Average]]
record[vinyl]] I Length = 4:47 <small>(Album Version)</small> I Genre = [[Contemporary R&BIR&B]]	I Released	= 28 April 2003
I Genre = [[Contemporary R&BIR&B]]	I Format	= [[Compact Disc single[CD]], [[DVD single[DVD]], [[gramophone
	recordIvinyl	11
Label = [[Wildstar Records Wildstar]]		
	I Length	= 4:47 <small>(Album Version)</small>

Line 5:

	I Cover	= Craig_David_Featuring_StingRise_&_Fall_(CD).jpg
	I Artist	= [[Craig David]] featuring [[Sting (musician) Sting]]
+	l Album =	[[Slicker Than Your Average]]
	l Released	= 28 April 2003
+	I Format	= [[CD single]], [[DVD single]], [[gramophone recordivinyl]]
+	I Length	= 4:47
	I Genre	= [[Contemporary R&BIR&B]]
	l Label	= [[Wildstar RecordsiWildstar]]

Line 33:

}}

"""Rise & Fall"" is a song by [[United KingdomiBritish]] [[R&B]] artist [[Craig David]] and the third single taken from his album "[[Slicker Than Your Average]]". The song, a collaboration with British musician [[Sting (musician)iSting]], returned David to the UK top five, peaking at number two on the [[UK Singles Chart]]. It was the biggest hit from the album. The song is based on a sample of the 1993 song "Shape of My Heart" from Sting's album "[[Ten Summoner's Tales]]". Girl group [[Sugababes]] released their song, "[[Shape (song)iShape]]", which also sampled the [[Sting (musician)iSting]] song within weeks of "Rise & Fall". The song also returned David to the top ten of the [[ARIA ChartsiAustralian Singles Chart]], outpeaking both "[[What's Your Flava?]]" and "[[Hidden Agenda (Craig David song)iHidden Agenda]]". It also marked the first [[DVD single]] release from David.

The music video was directed by Max & Dania who have directed a number of Craig David's videos.

Line 33:

}}

"""Rise & Fall"" is a song by [[United KingdomiBritish]] [[R&B]] artist [[Craig David]] and the third single taken from his **second studio** album, "[[Slicker Than Your Average]]" (2002). The song, a collaboration with British musician [[Sting (musician)|Sting]], returned David to the UK top five, peaking at number two on the [[UK Singles Chart]]. It was the biggest hit from the album.

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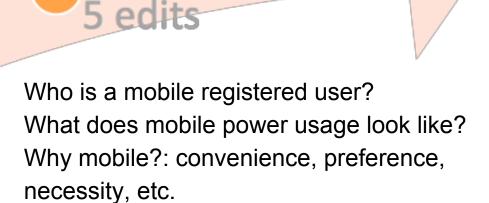
PamD: active on desktop and mobile

"I enjoy it...it's the sort of thing I'm good at, as a retired librarian... Usually, from a laptop on a desk at home...Often [I edit on mobile] lying in bed early morning, checking watchlist or stub category, finding something I need to edit...[or] where I am at the time... sitting in the car admiring a view with Mother (96, no short-term memory, not a great conversationalist), or away from home"

"Main problem is that it seems to assume that the mobile reader is dumb and doesn't need the same facilities which we provide automatically for a desktop readers...I'm not a pre-teen playing with social media, I'm a mature and experienced editor who sometimes uses a mobile to read and to edit the encyclopedia. And our numbers will be growing, as more people acquire smartphones (even if its their children's or grandchildren's cast-off phones, as in the case of some people I know!)"

open questions: further down the rabbit hole

edit



What mobile editing look like?

What is the place of mobile editing?

context

workflows

motivations

mobile account creation

summary: mobile editing

as acquisition vehicle:

- Lots of users acquired (~18%). Early indication is that a good portion of acquisition is incremental.
- Convert at rates similar to desktop. Conversion mainly in response to edit CTA. Stay mostly on mobile.
- Intent of early edits is similar. Whether they become power editors is unclear. Some evidence of migration to desktop after more edits.

for overall editing:

- Dominated by mobile account creators who only edit on mobile.
- Non-negligible activity from older users and users active on both platforms.
- What are they doing?

Device Strategy - Contributions Focus (What We Know Now)

Smartphone	Tablet	Desktop
 Web: Wikitext editor (for now) Mobile specific features (e.g. nearby) 	Web:Redirect to MobileFront-endVE on tablets	All features
Apps:Commons upload,Wikipedia:Contributory TBD.	Apps: ● No app this year	

Goals and Roadmap: Q2 Goals

Q4	Q1	Q2	Q3 - Q4
1K Unique Photo Uploaders	6,000 Unique Contributors (Upload +edit)	1,000 Active Mobile Editors (enwiki)	Adding Contributory Funnels
Editing -> BetaPhoto UploadCommons App	Editing -> ProdPhoto UploadCampaigns	On-boardingVE ResearchWikipedia App	Micro-contribsVE on TabletsApp Contribss

	Baseline	End Q2	End Q3	End Q4	Increase/Q
Mobile Accounts Created	26500	29760	33420	37531	1.123
Conversion to Active	2.6%	3.2%	3.9%	4.8%	1.23
Active Accounts	689	952	1315	1816	

Notes: Flow is TBD, timing of Campaigns launch (admin + scavenger lists), foundational features such as histories, diffs, etc. is ongoing work for mobile web

Q2 Roadmap

	Oct	Nov	Dec
Mobile Web	 Getting started: 1+ Edits Read User Profiles Overlay and Back VE Research	 Getting Started: Tutorials Mobile documentation Humanizing WP User talk VE Research 	 Getting Started: Refinements Mobile Contribs Write User Profiles VE Research
Mobile App	Commons	WP Reader	WP Reader

Focus on feature delivery. Lots of additional streams of work not listed.

Asks

- More A/V support in the office
- Proper page view stats for user agents and proxies and browser traffic (including app traffic OS/version breakdown)
- Increasing pace on Operations work for OpenStreetMap
- Continue work with VE Team on skin, resource loader, and Javascript UI libraries in core

Questions?

Appendix

Tying Mobile priorities to overall WMF priorities

Recap

- Mobile as acquisition vehicle:
 - We're past the question of whether users will want to create accounts and edit on mobile. They clearly
 do.
 - Open questions:
 - will they evolve into very active editors, gnomes, or maybe just drive-by's? GS will hopefully encourage more to move to 5 edits. We'll keep observing beyond 5.
 - do we need to build a bridge to desktop to encourage pushing them into very active? At some point we probably will, but right now there is indication that moving users to 5 on mobile only could be fruitful
- Mobile as general contributory platform
 - Users from all classes are editing mobile.
 - Open question: What do they want to do? (feature | desktop | mobile table)

Mobile priorities (tying to overall WMF priorities)

- 1. There is enough promise in the data for **mobile as an acquisition vehicle** that we'll focus on mobile as an acquisition vehicle. If the team hits its goal, that's about half of the active editors gap of ~1,500-2,000
 - 1+ number is about double that of getting started (~5,000/month, though conversion rate to 5 is lower)
 - Current 5+ number is around 600-700/mo on enwiki. If we assume that 75% of that is incremental, that's about 500 incremental 5+ editors/month (enwiki alone). That's already a good chunk of the active editors number.
- 2. Competing priorities (why focus on acquisition is preferable right now)
 - 1. Photo Uploads: this is still promising, and we will very likely get back to this later in the year. Mobile uploaders on web gives us volume, but it's unclear whether these users can transition into more active contributors. Deletion rates of these users are also an issue
 - 2. Microcontributions/Other contributory funnels. we'll get to this later this year, but right now the early

Summary of Contributory Funnels

	Photo	Editing	
	Арр	Web	Web only
Funnel	App download Install Upload	Action bar (Lead image) Left nav upload	 Action bar (edit article) Section edit Watchlist Login
Summary	 Mostly existing users Difficult to get them to come back 	 Mostly drive by users Deletion rate higher than app 	 Mix of new, and experienced users Some are exclusively mobile
#'s	~300 uploaders/month	~1700 uploaders/month	~15k unique editors (1+ edit)

Types of contributions: mobile and desktop

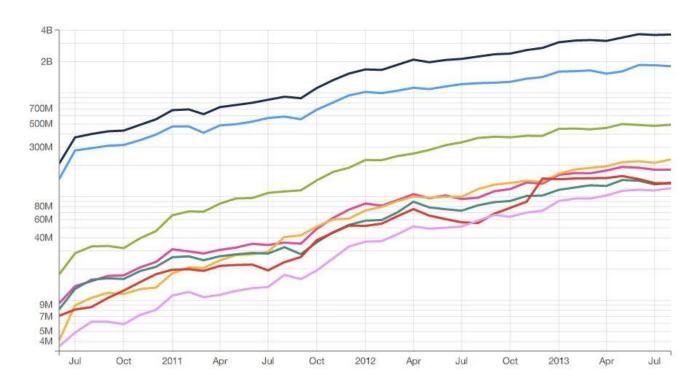
Activity type	Desktop	Mobile
Read articles	VV	VV
Create Account	VV	VV
Gnoming	VV	~
Long-form article writing	VV	?
Create Article		?
Article Discussion (article talk)		
User-to-user messaging (user talk)		
Reverting		
Deleting		
Patrolling		
Following discussions		
Following articles		~
etc		

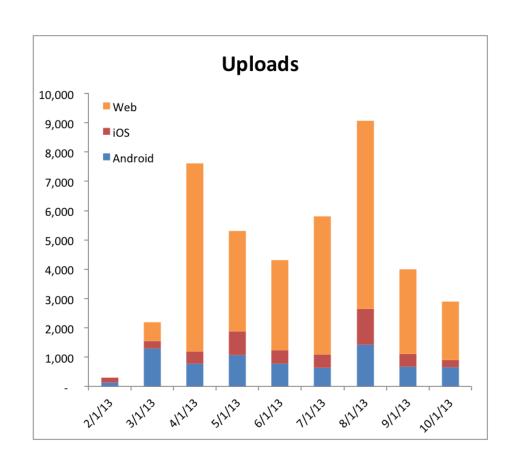
3.65 Billion

Aug 12 — Aug 13 63.12% Jul 13 — Aug 13 0.99%

Page Views to Mobile Site

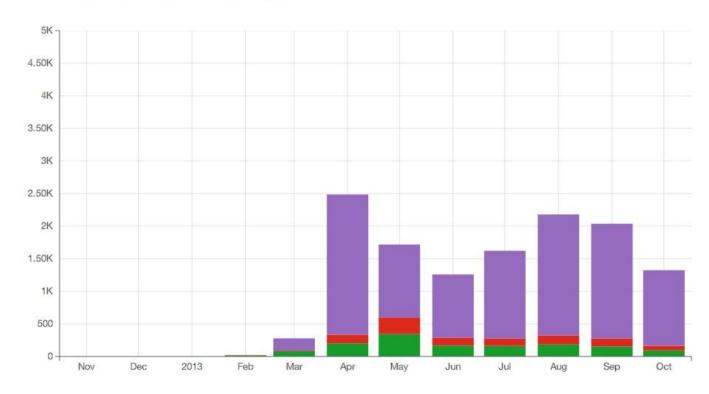






Unique uploaders (per month)





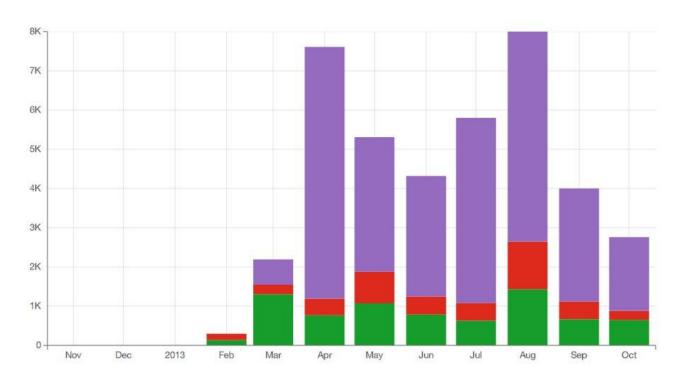
Raw Data

http://stat1001.wikimedia.org/limn-public-data/mobile/datafiles/unique-uploaders.csv

View Data as Table Edit

Uploads (per month)





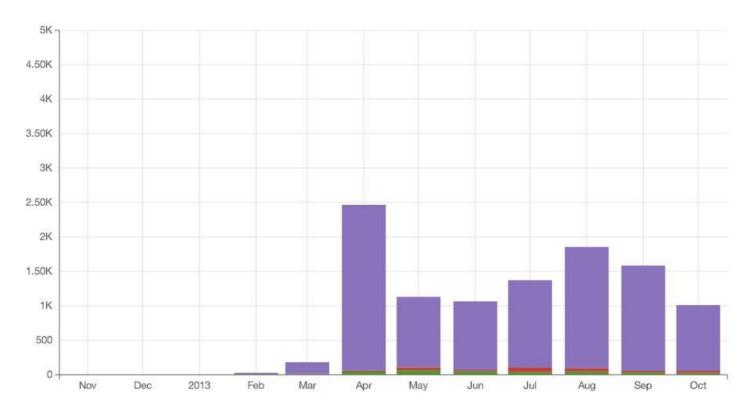
Raw Data

http://stat1001.wikimedia.org/limn-public-data/mobile/datafiles/month-uploads.csv

View Data as Table Edit

Uploads deleted (per month)





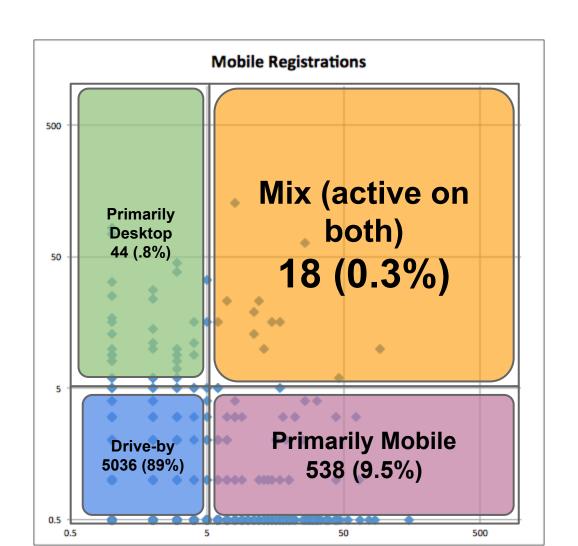
View Data as Table

Edit

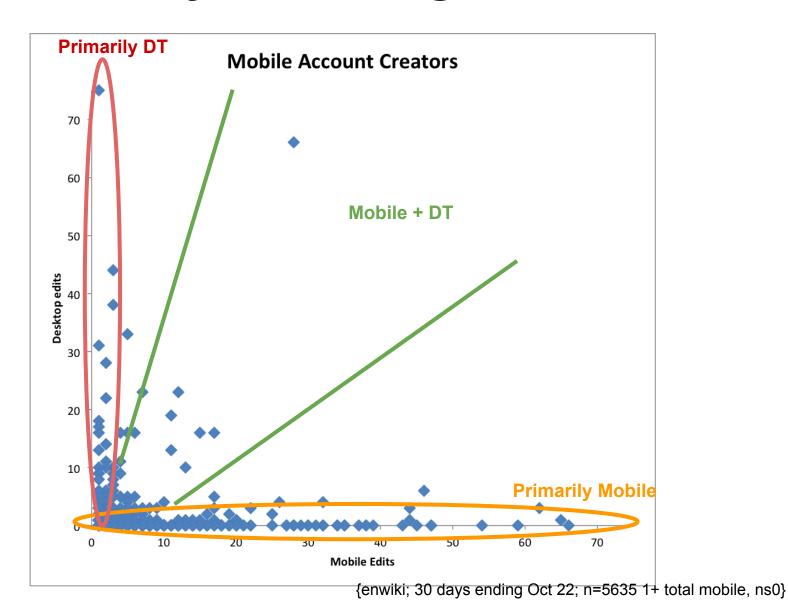
Raw Data

http://stat1001.wikimedia.org/limn-public-data/mobile/datafiles/deleted-uploads.csv

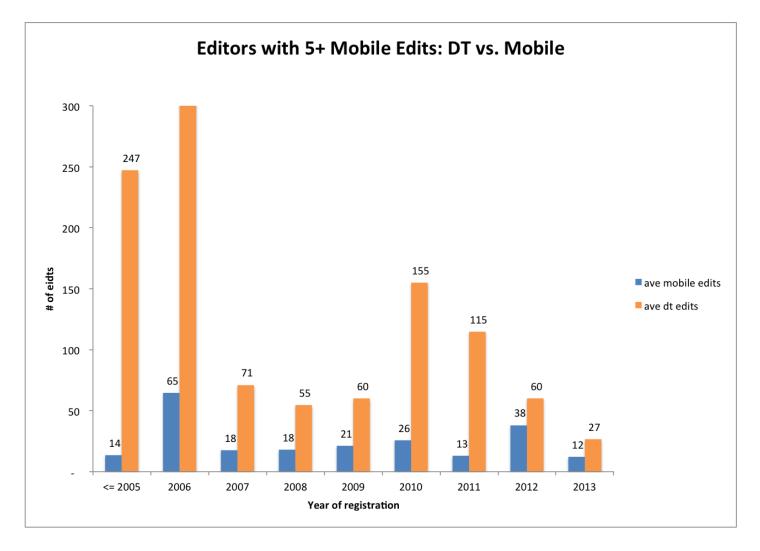
Mobile Acq: editing behavior of users that created account on mobile



Another way of looking at this



Average breakdown of mobile vs. dt for editors with 5+ mobile edits



{enwiki; 30 days ending Oct 22; n=867 [total users with >=5 mobile edits, ns0}

Numbers are still small, but Wikipedians from all classes are editing on mobile

