

Mozilla L10n Community Development



What's the best thing about Firefox 3 that most people will overlook?

"The essence of the Web is engagement, interaction, and making it yours. It's ridiculous for us to expect people to do that if the software is not in their own language"

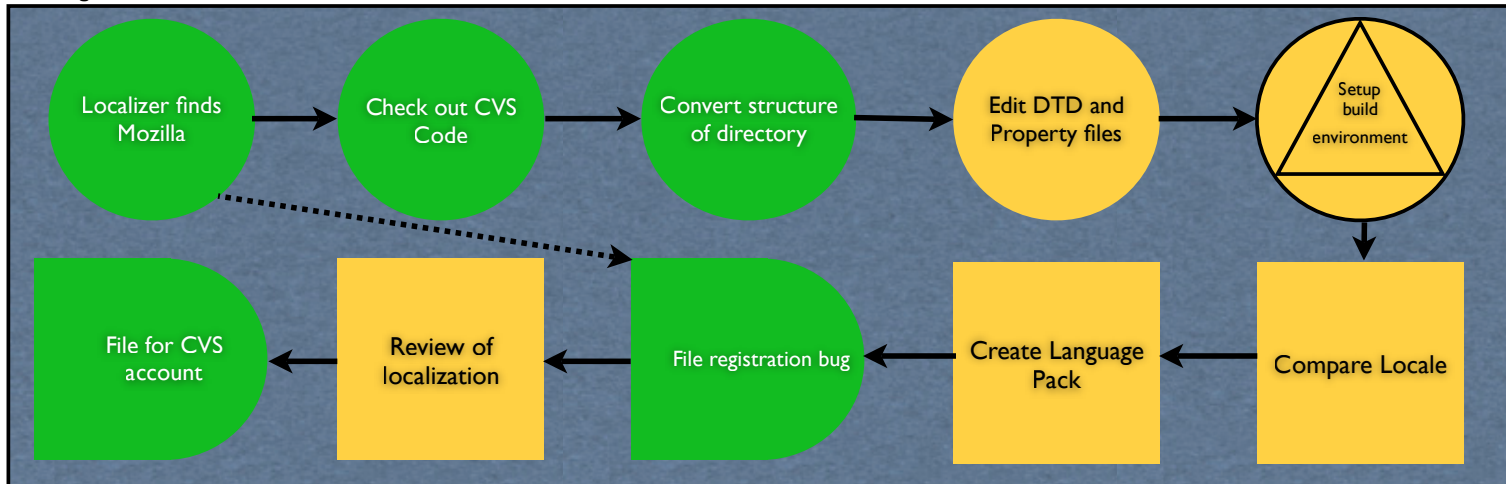
- John Lilly, "The Best Firefox Feature You'll Overlook", Forbes Magazine, June 19, 2008

"...I'm prouder of that than any other single feature."



Starting a Localization

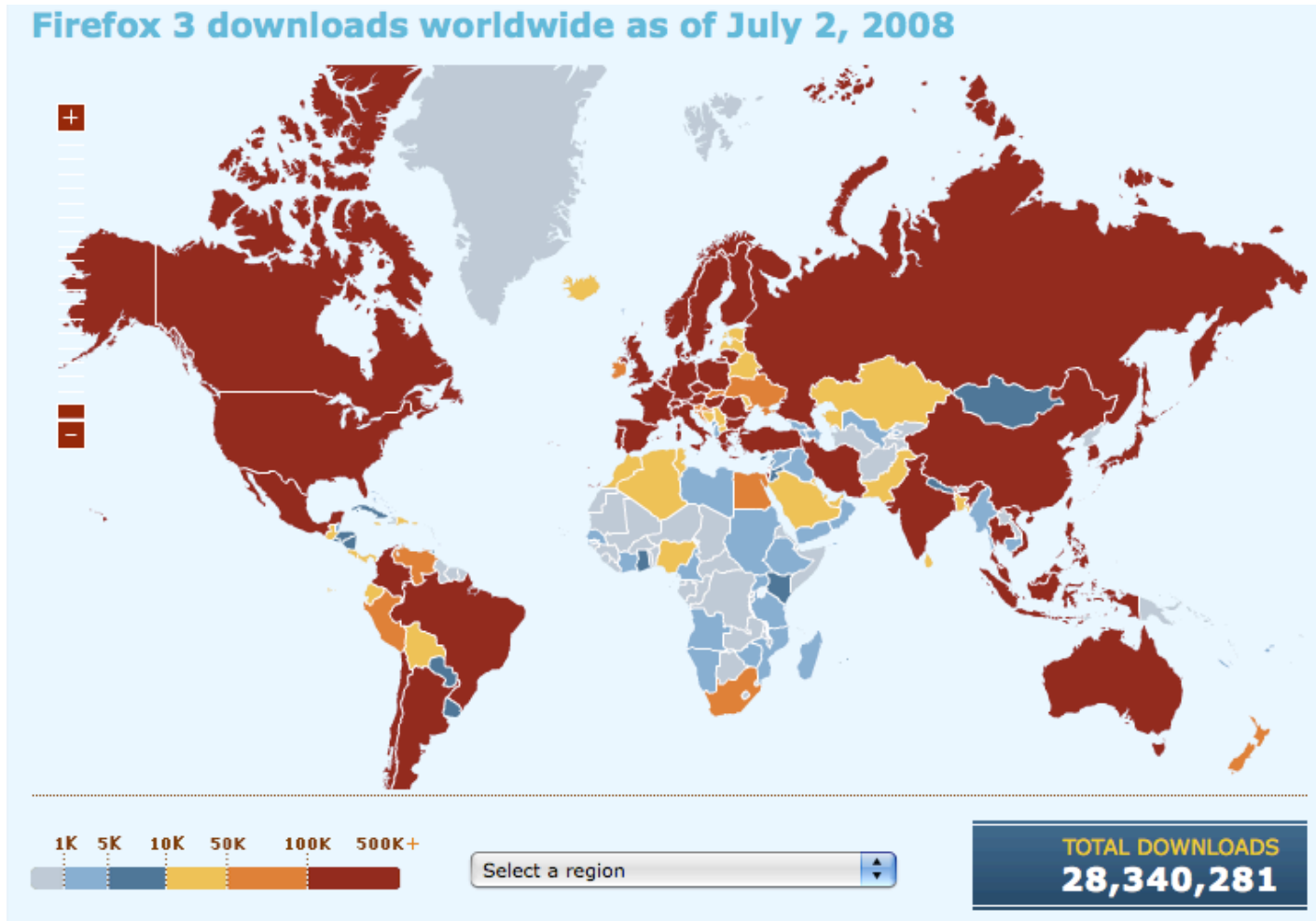
Starting a localization



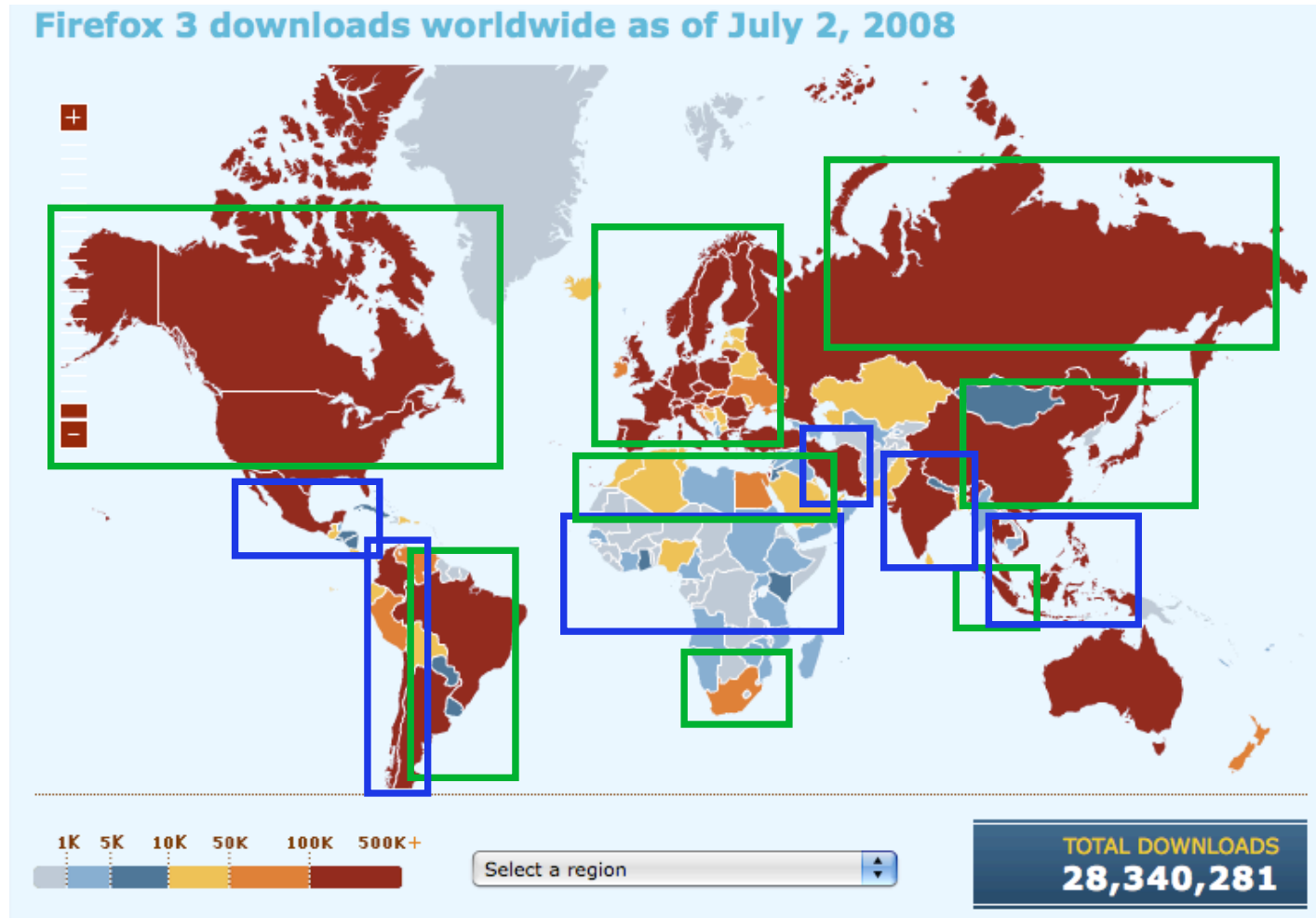
Mozilla L10n Communities - 48 Locales Shipping Firefox 3



Firefox 3 Download day



How can we learn from this?



Using tools to focus

L10n dashboard

http://l10n.mozilla.org/dashboard/

L10n dashboard

TABLE • BUILDS • FIREFOX 2

65 Builds

Locale	Tree	%	Errors	Missing	Unchanged	Web bugs	Stats	Status
af	fx30x	85		0	750	0 (0)	H/C	
ar	fx30x	93		0	321	0 (1)	H/C	
as	fx30x	34		1766	1724	1 (2)	H/C	
be	fx30x	95		0	243	0 (0)	H/C	
bg	fx30x	93		0	320	1 (1)	H/C	
bn-IN	fx30x	57		1766	493	1 (2)	H/C	
ca	fx30x	91		0	457	0 (1)	H/C	
cs	fx30x	92		0	391	0 (0)	H/C	
da	fx30x	87		0	650	2 (2)	H/C	
de	fx30x	87		0	657	0 (0)	H/C	
el	fx30x	78		0	1103	0 (0)	H/C	
en-GB	fx30x	4		0	4841	0 (0)	H/C	
es-AR	fx30x	80		0	994	0 (1)	H/C	
es-ES	fx30x	88		0	575	0 (0)	H/C	
et	fx30x	82		37	875	1 (2)	H/C	
eu	fx30x	91		0	430	3 (4)	H/C	
fa	incubator	84		0	723	1 (2)	H/C	
fi	fx30x	91		0	452	0 (1)	H/C	
fr	fx30x	88		0	570	0 (0)	H/C	
fy-NL	fx30x	88		0	580	0 (1)	H/C	
ga-IE	fx30x	93		0	335	0 (0)	H/C	

Result

57 success
8 failure

Tier

44 (missing this field)
7 1
14 2

Tree

5 incubator
60 fx30x

Web bugs

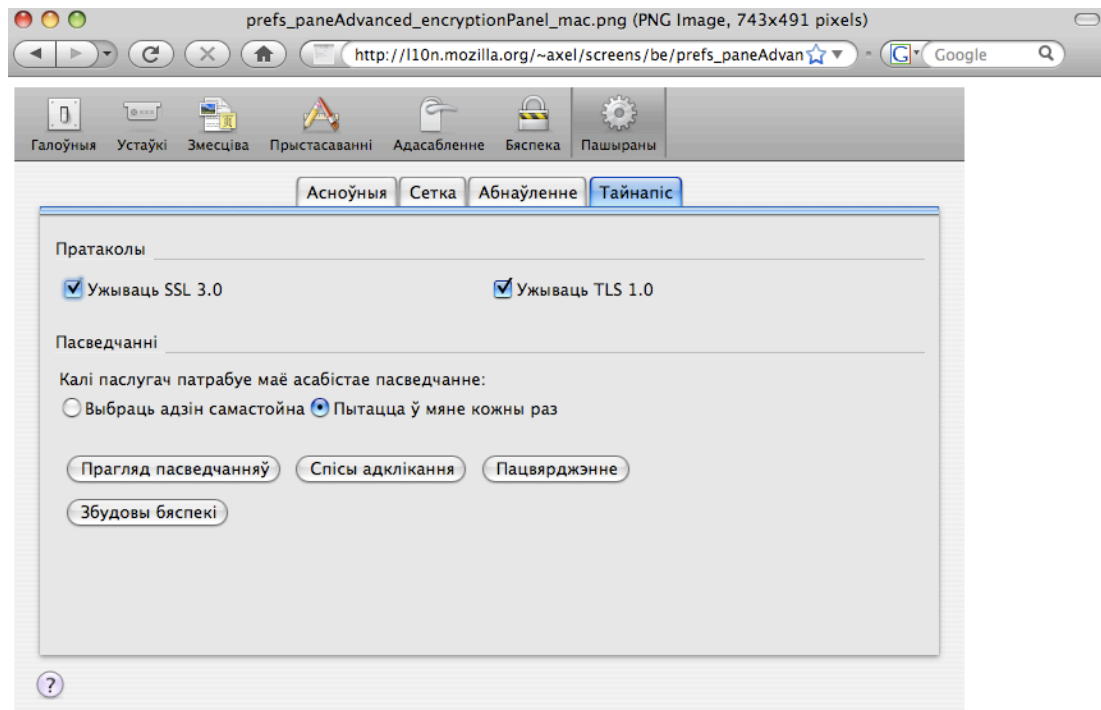
1 (missing this field)
45 0
15 1
2 2

Shipped in ...

17 (missing this field)
21 b1
29 b2
24 b3

Done

Using tools to focus



Done

Some recent focus...



as - Assamese
bg - Bulgarian
bn-IN - Bengali
et - Estonian
fa - Farsi
gl - Galician

hi-IN - Hindi
hy-AM - Armenian
is - Icelandic
kn - Kanada
lv - Latvian
ml - Malayalam

mr - Marathi
ne-NP - Nepali
rw - Kinyarwanda
ta - Tamil
te - Telugu

One Analysis of Firefox 3 Language Coverage

- Gerv attempted to figure out what percentage of the net population will get the upcoming Firefox 3 in their native language
- 48 different localizations
- Limited by the quality of data available because no-one seems to have good statistics on the language breakdown of the net population.
- The net population figures for 232 countries from the CIA World Factbook, and split them up by the language split in that country*

* Assuming that the distribution of the net population in a country is in the same **proportion to the languages** spoken there.



What can Mozilla provide?

- Communication - dashboards, timing / release schedules, blogging, surveys, more...

- Tools

L10n Dashboard

Compare-Locales

Tracking bugs

Screenshots

Verbatim

Pootle

Narro

Mozilla Translator

Silme

- More community team meet-ups and visits from Mozilla
- Training - What do our localizers need?
- Recruiting and Mentoring

Can existing localizers create one-on-one relationships with new localizers to help?

Outreach to universities, professional groups, conferences, etc. to engage new volunteers



How do we scale?

- Grow the 10n-drivers team
- Create a peer network? Can we replicate the efforts of people like Pascal, Mic, and Axel?
- Tools

With a little bit of talk and cooperation, quite a bit

Product localization

Web services research and recommendations

Website localization

AMO

SUMO

Develop community testing leaders who help to organize testing work

Marketing and PR



Gandalf's Idea - The Community Pack

