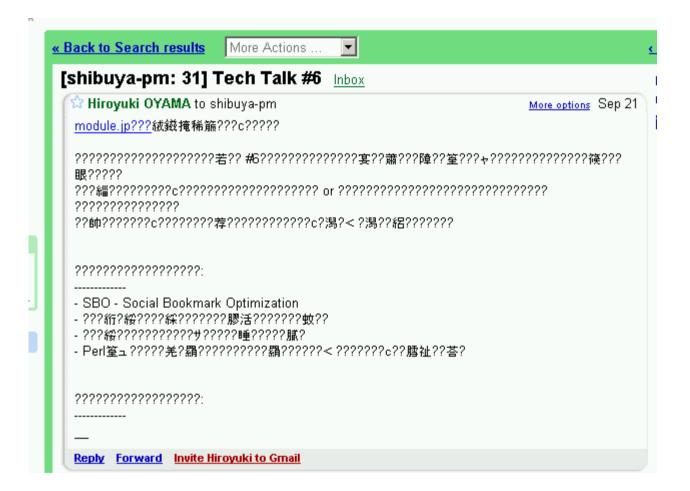
Six Apart and Perl



Tatsuhiko Miyagawa, VP of Partner Engineering rivgagawa@sixapart.com



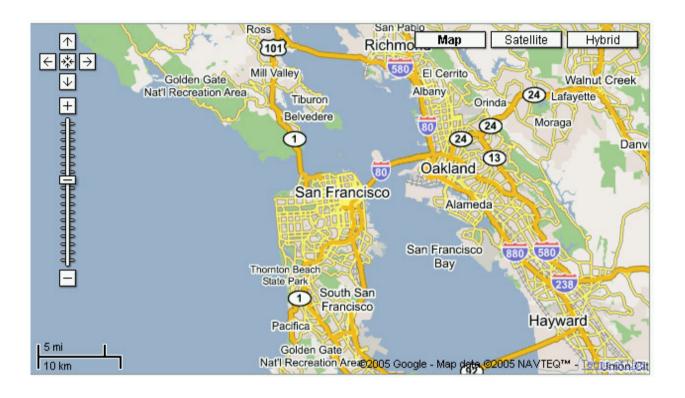


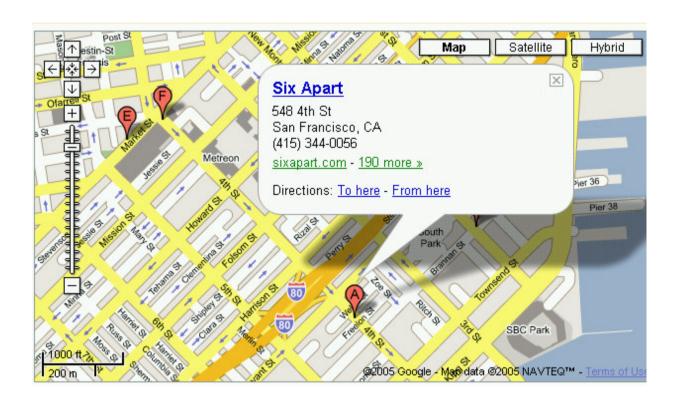
Why I choose Six Apart?



6A uses Perl 6A is small and growing 6A is based in US & Japan

United States?









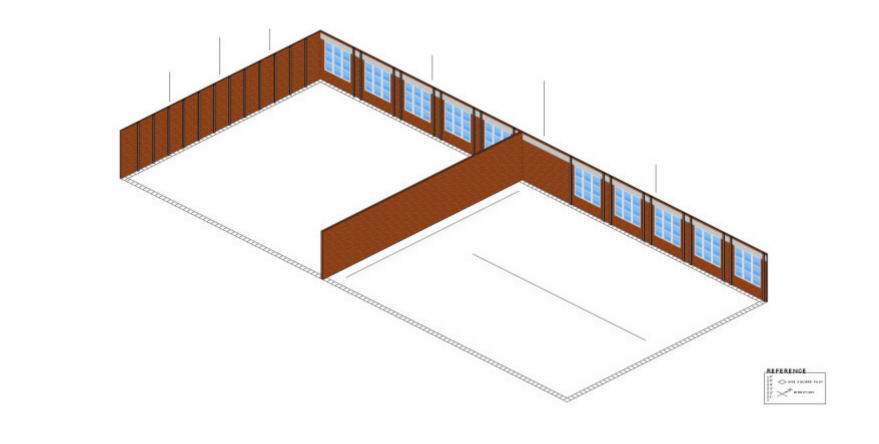




A Big, Comfortable Office









SAKK Office is small:/

Free food on Fridays Company Meeting

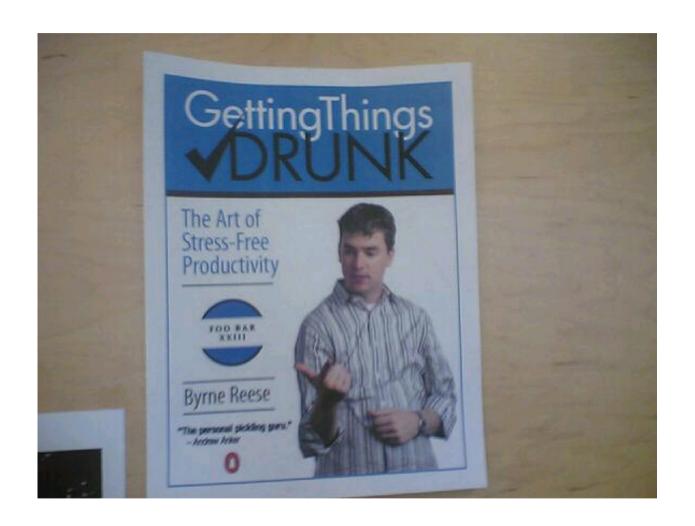


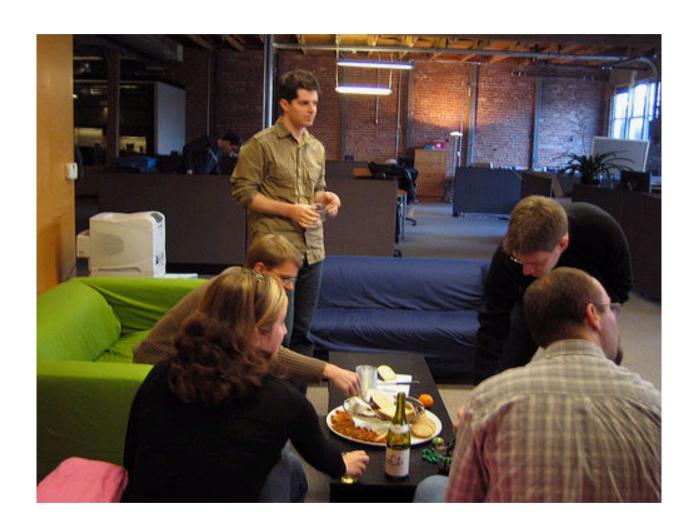




FooBar - Friday evening

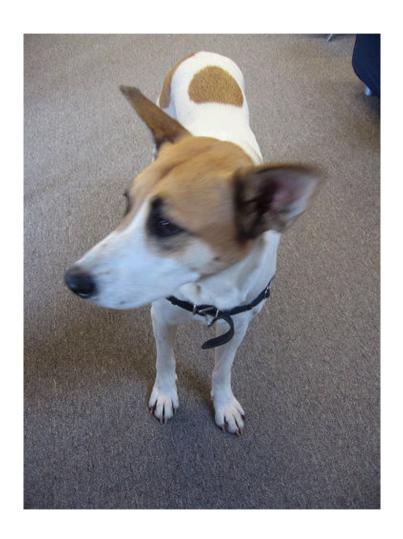


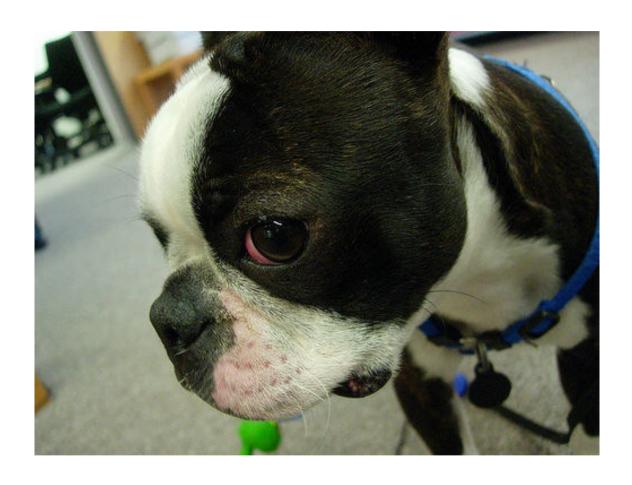


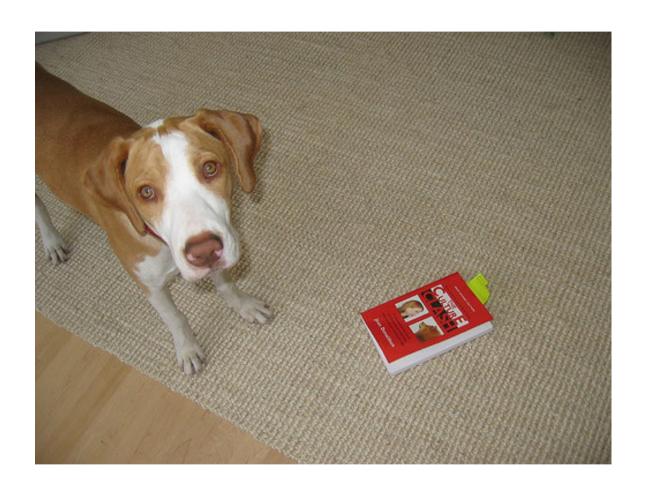




Dogs





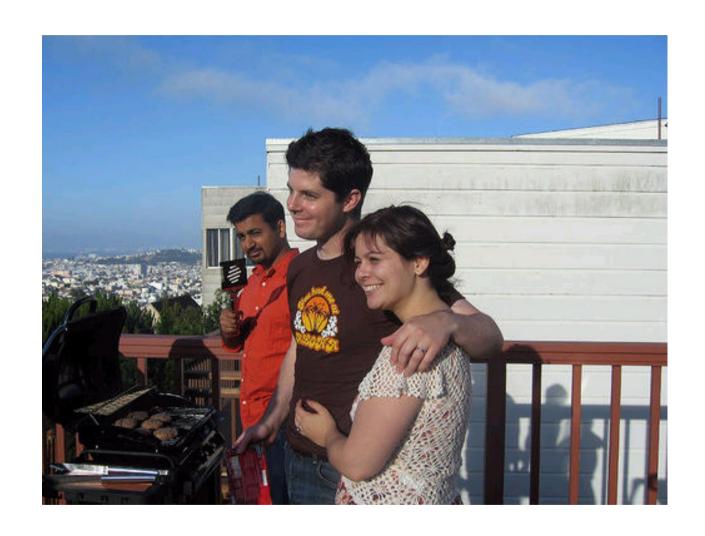


Weekend - BBQ, Hiking and more















Technologies?







Share your world with people who are important to you. TypePad is easy to use, good-looking, and full of features.



www.livejournal.com

8M+ users (2M+ active)

Teenagers

Young Social Expressionist

Open Source (GPL'ed)



Open Source - GPL

www.livejournal.org (CVS)

5 outside committers

Less than 10% of code contribution



Memcached - Distributed Caching

Perlbal - Load Balancer

MogileFS - Distributed Clustered FS

memcached

WikipediA











Self hosted Blogging Software

De facto standard in Japan

Business Blogging

Lots of Plugins



Source is available

But it's not free (as in freedom)

We don't accept patches

Or ask them to transfer copyright



Derive from MT

But now uses different code base

Share core components (TypeCore)

Used by lots of partners

I'm working on it

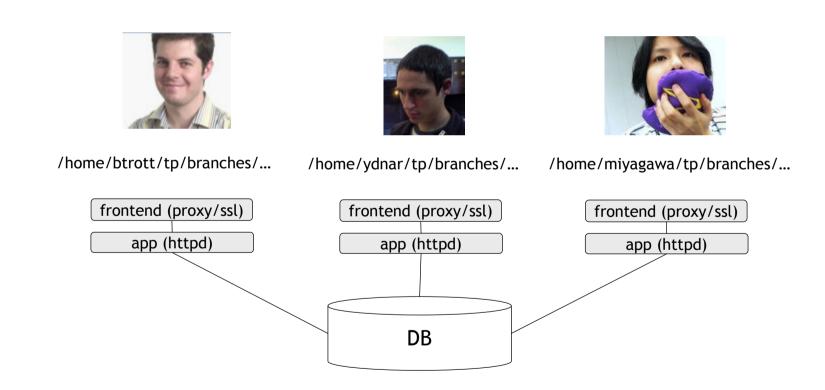
How do we develop the app?

Dev

QA Stage

Production

Dev: Everyone has their own process DB shared under different names (e.g. tp-miyagawa)



QA box: Dedicated Machine

App tested by QA team

Stage: App machine w/ Live DB

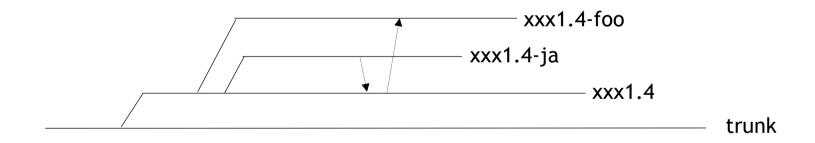
Use /etc/hosts hack to test

Prod: Tag the release and rollout

Subversion

Migrated from CVS on January So Good! We don't use "trunk"

Release based branches Merge up and down



FogBUGZ (Bug Tracking)

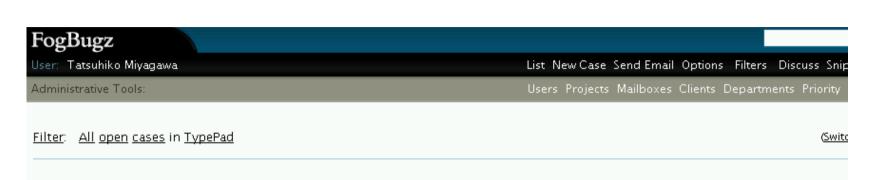
PHP & MySQL
Not free
Filters, RSS
SVN integration





"What makes FogBugz better than other bug and issue tracking systems is its simplicity.

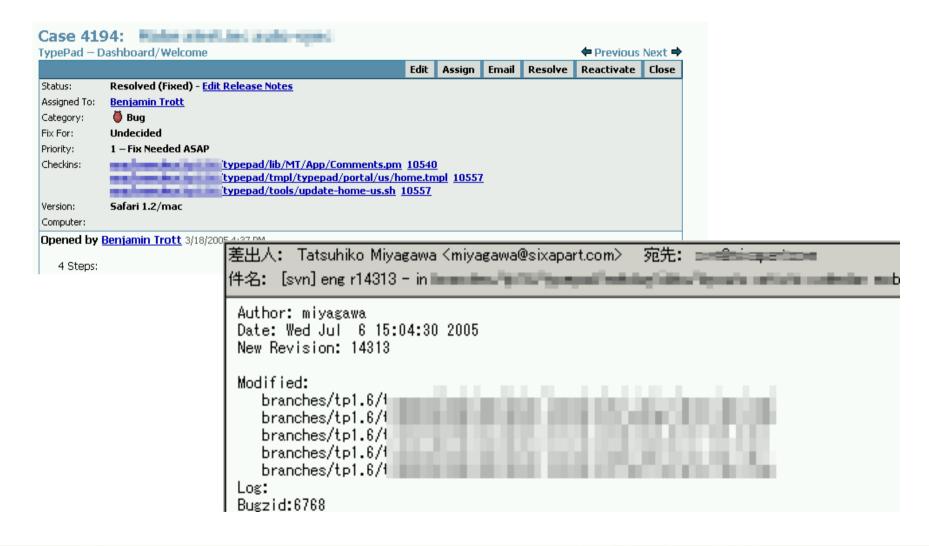
Everything in FogBugz—the interface, the functionality, the process flow—is tuned for efficiency, both of the product itself and of the product development team using it. FogBugz 4.0 improves this invaluable product to provide even more tools for getting bugs fixed and problems solved." — Ben Trott, Co-founder and CTO, Six Apart



PRIORITY 1 - FIX NEEDED ASAP CASES

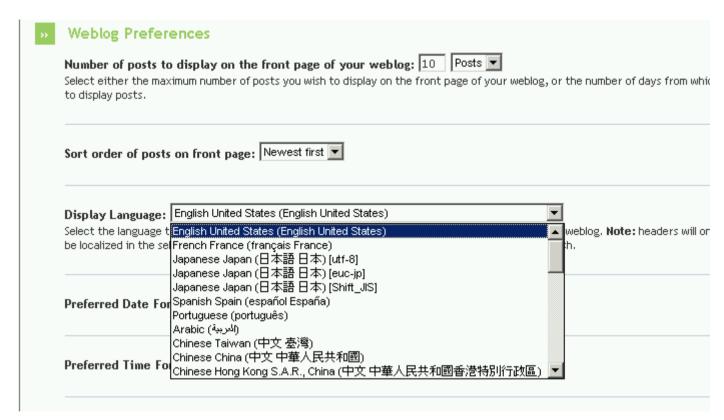
I		<u>Case</u>	<u>Title</u>	<u>Status</u>	<u>Assigned To</u>	Estimate	<u>Priori</u>
[= 0	<u>3646</u>	Colombia de la Colomb	Active	Boris Noyet		1 - Fi: ASAP
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Г	= 6	<u>4065</u>	min diceccontrator at the obtained that	Resolved (Fixed)	Yann Kerhervé		1 - Fi: ASAP
Γ	= 6	<u>4570</u>	CARLOS CONTRACTOR DE CONTRACTO	Active	<u> Y Stervinou</u>		1 - Fi: ASAP
ľ	= 6	<u>4571</u>	California Administration Incomité auxéticane III	Active	<u>Unassigned</u>		1 - Fi: ASAP
Γ	= 6	<u>4574</u>	Contract to be a contract to the contract to t	Active	<u>Unassigned</u>		1 - Fi: ASAP
Γ	= 6	<u>4286</u>	Outreplane control from the control of the control	Active	Unassigned		1 - Fi: ASAP
Γ	ö	<u>4399</u>	SCHOOL SECTION SHOWS AND ADDRESS.	Active	Unassigned		1 - Fi: ASAP

Subversion integration



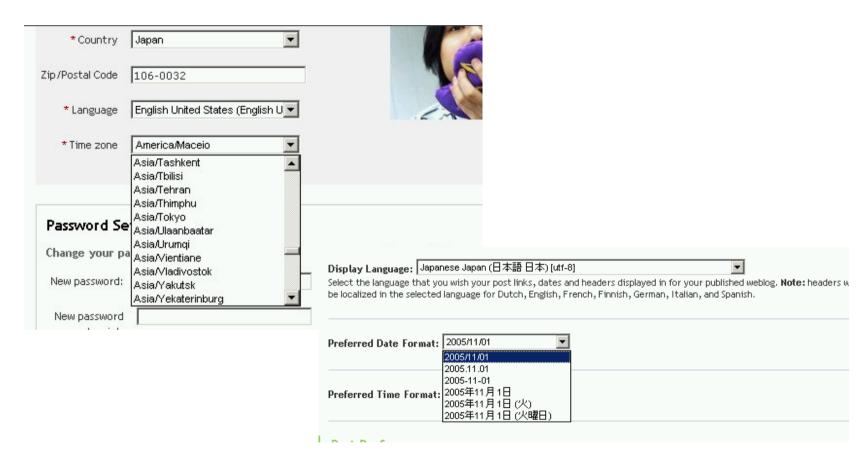
What's unique with TypePad?

Internationalization



Locale::Maketext
UTF-8 everywhere (app & database)

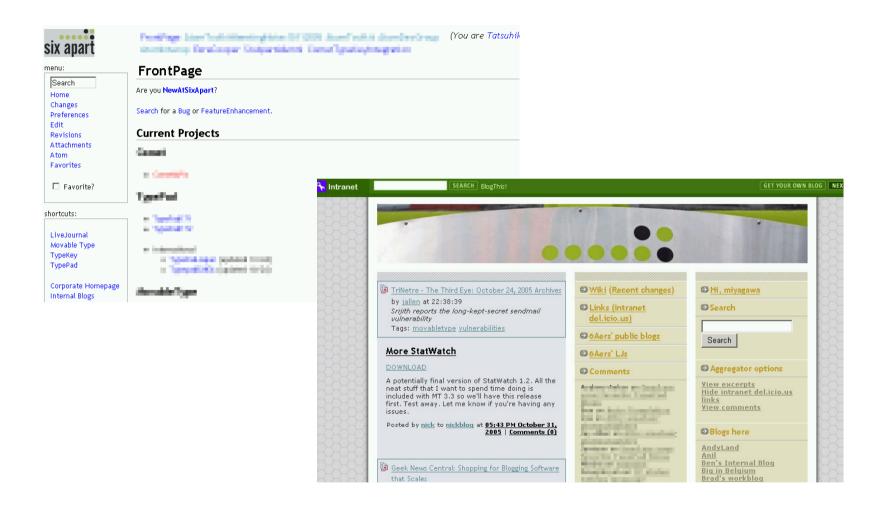
DateTime localization



DateTime.pm and DateTime::TimeZone DateTime::Locale

Knowledge Management

Wiki & Intranet Blog Portal



The team



Ben TrottMovable Type, Trackback
XML::Atom, XML::Feed



Mark Pascal XML::Atom::Filter MT OpenID plugin



Brad FitzpatrickMemcached, perlbal



Garth Webb SWF::Chart



Byrne Reese SOAP::Lite MediaManager



Arthur Bergman
Ponie (perl5 for parrot)
types, Safe.pm

We're Hiring!

Send your resume

miyagawa@sixapart.com

Thank you