



SourceForge.net

Patrick McGovern

November 15th, 2004



www.ostg.com

Agenda

- History of SF.NET
- OSTG
- What SF.NET offers
- Top Projects
- Question and Answer

OSTG

open source technology

OSTG open source technology group

SF.Net History

- Larry Augustin's Vision
 - Founder / CEO of VA Software
 - Cold Storage
- Giving back to the community
 - VA in hardware business
- Build a website to allow Open Source to Flourish.
- SourceForge.net was born.
- Five years old this month. (Nov 1999)
- Will hit 1,000,000 Registered users in Q1 2005.





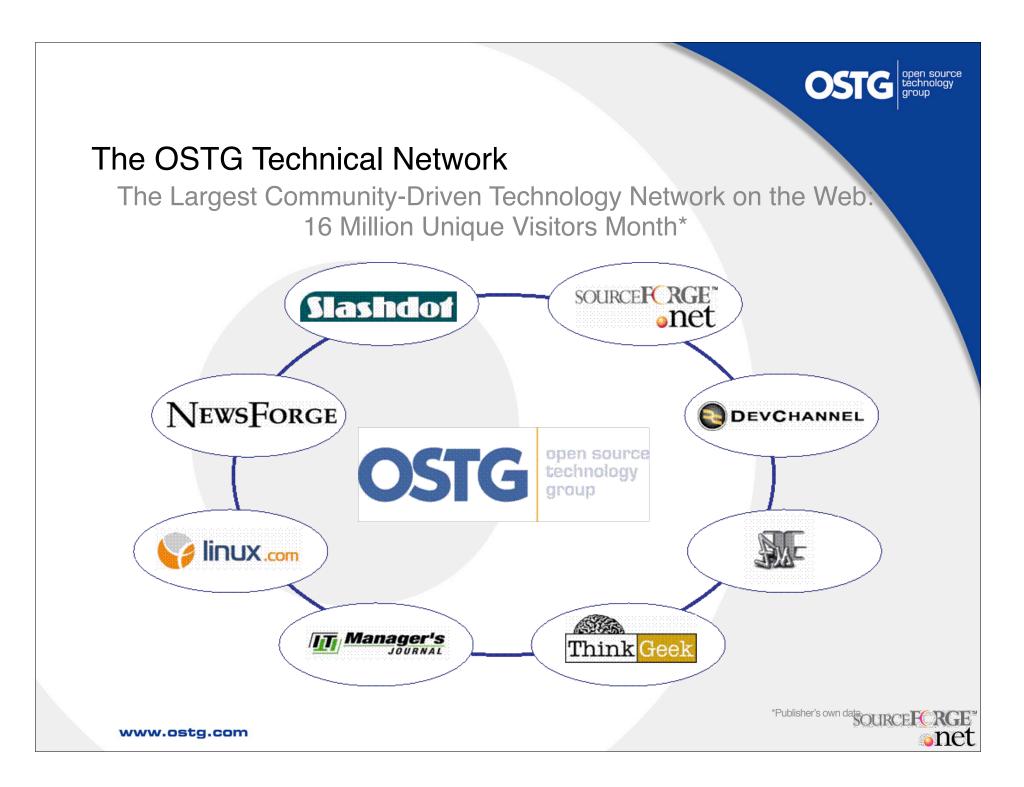
OSTG open source technology group

OSTG provides a unique combination of news, original articles, downloadable resources, and community forums to help IT buyers, influencers and users make critical decisions about technology and IT products and services.



www.ostg.com

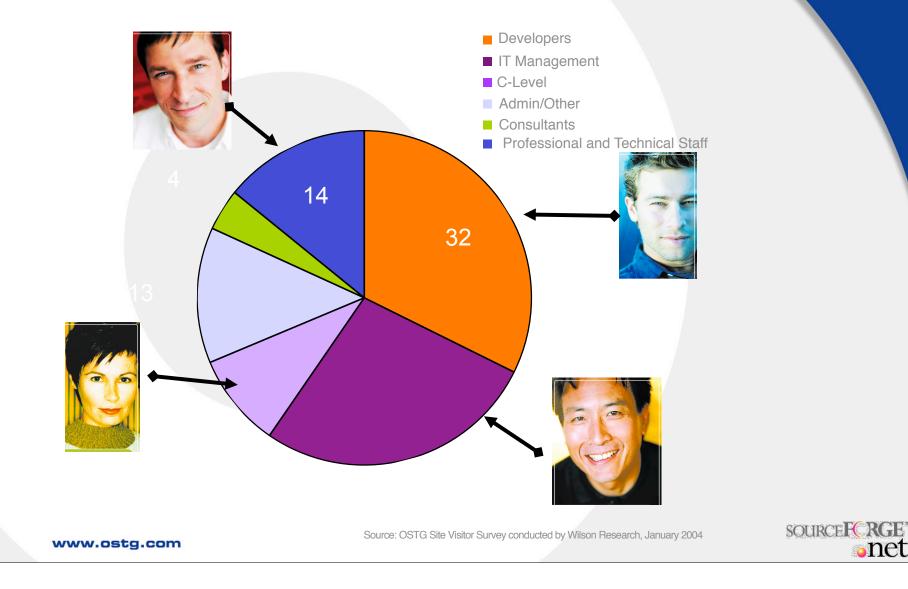
sourceFCRGE





onet

OSTG Visitor by Job Category- Network Wide





What are OSTG Developers About?

- 10.5 million unique visitors come to OSTG's development sites every month
 - 92,000 projects and 920,000 registered users on SourceForge.net work on every platform available
 - 25% of all projects are Windows-based
 - OSTG developers have an average of 8 years experience and work on an average of 3 platforms, using 5 languages
 - 85% of visitors to OSTG development sites are actively involved in purchasing for their organizations
 - 67% are involved in purchasing Linux and Open Source software
 - 52% are involved in purchasing programming tools



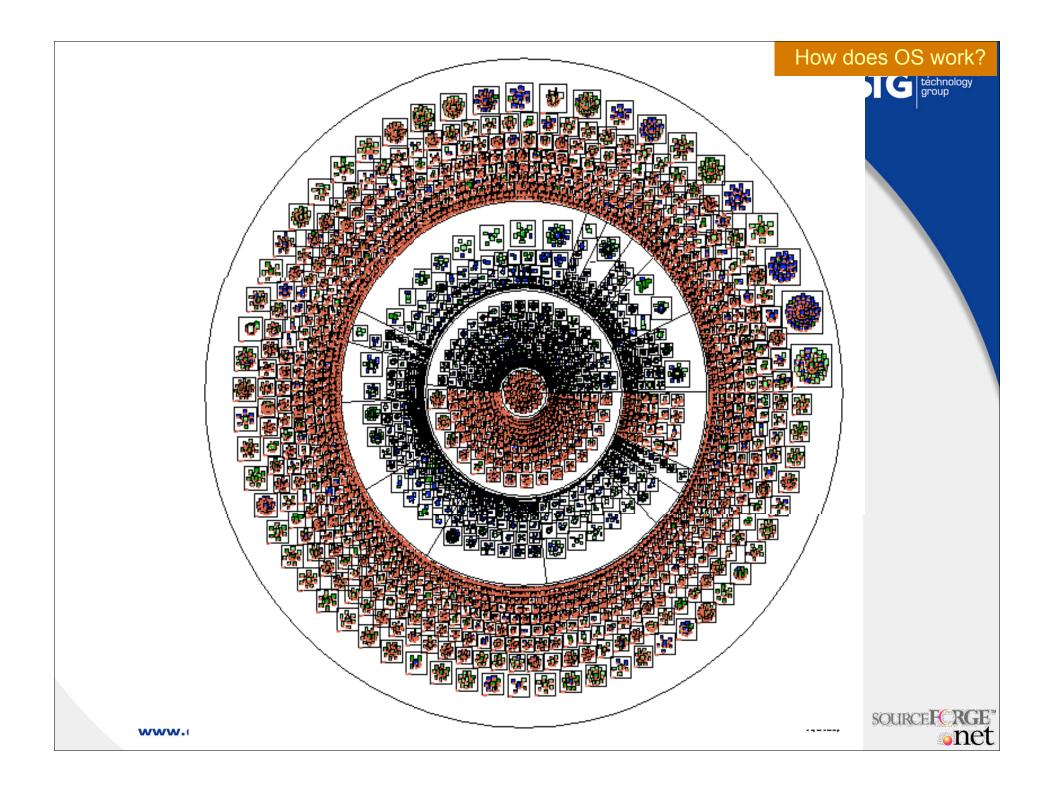
Source: OSTG Site Visitor Survey conducted by Wilson Research, January 2004

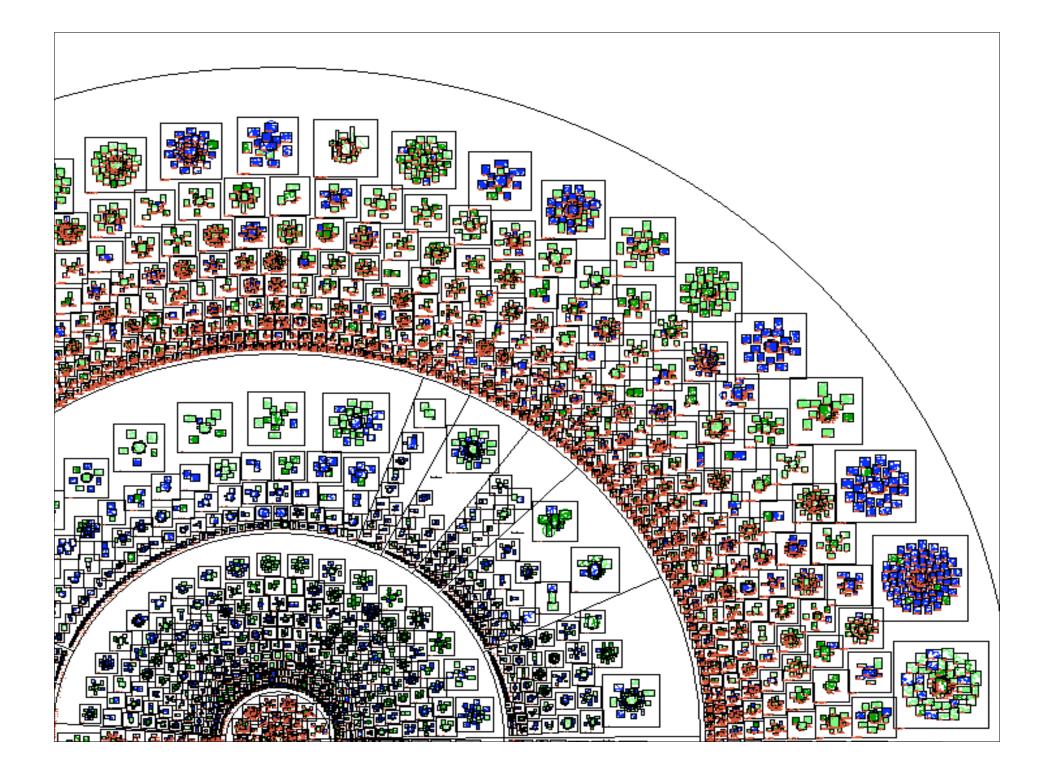


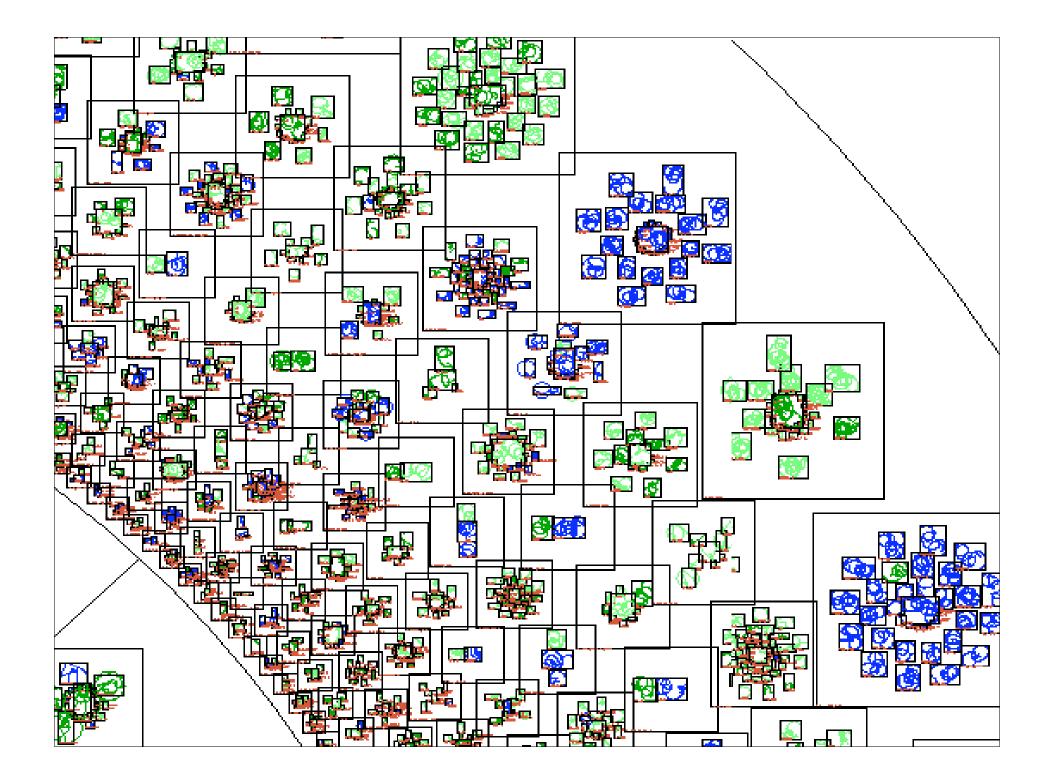


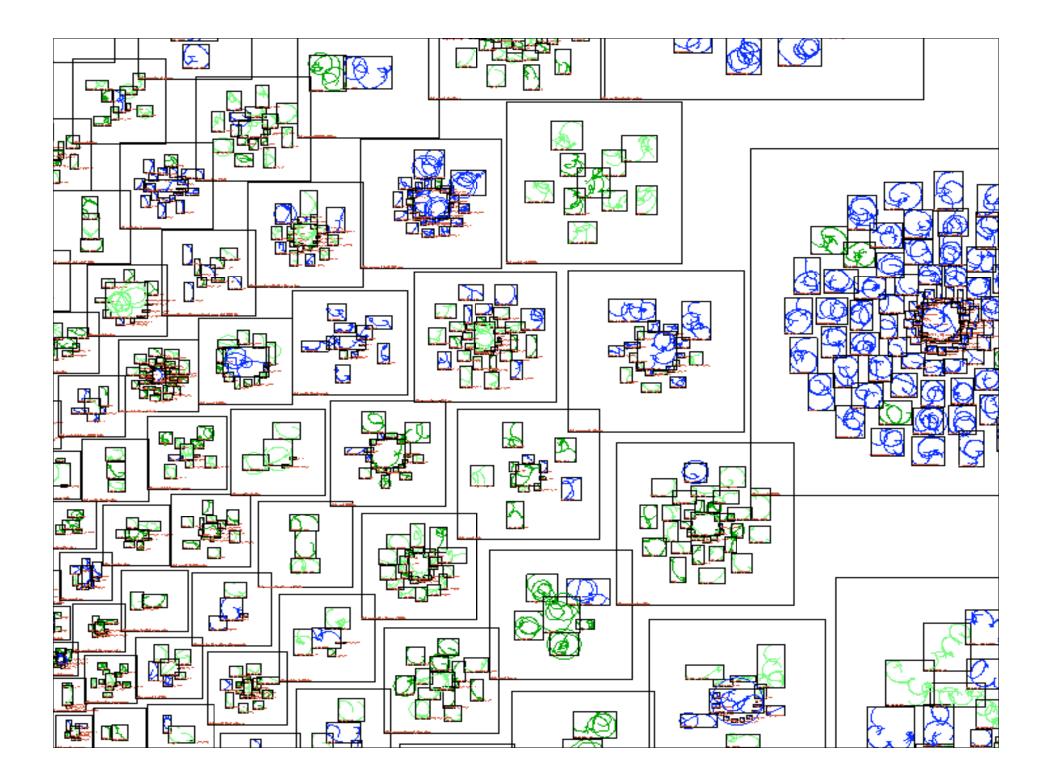
SourceForge.net

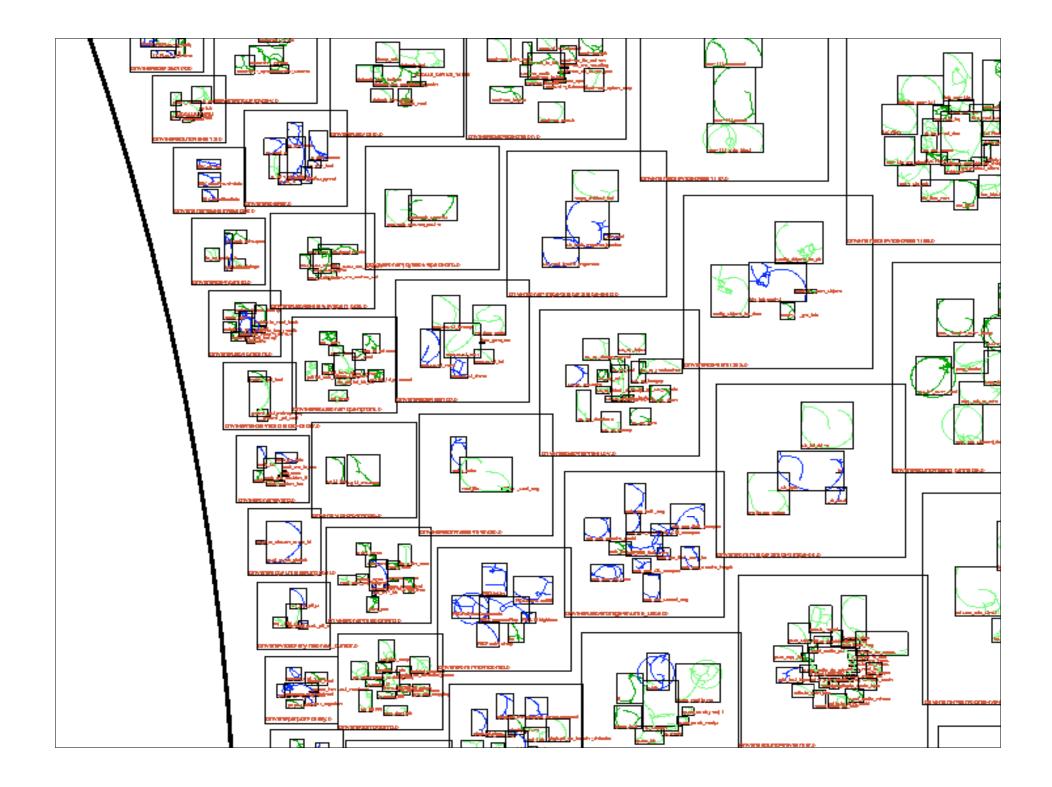
- "The World's Largest Open Source Development Website"
- 930,000 registered users
- 92,000+ Open Source Projects.

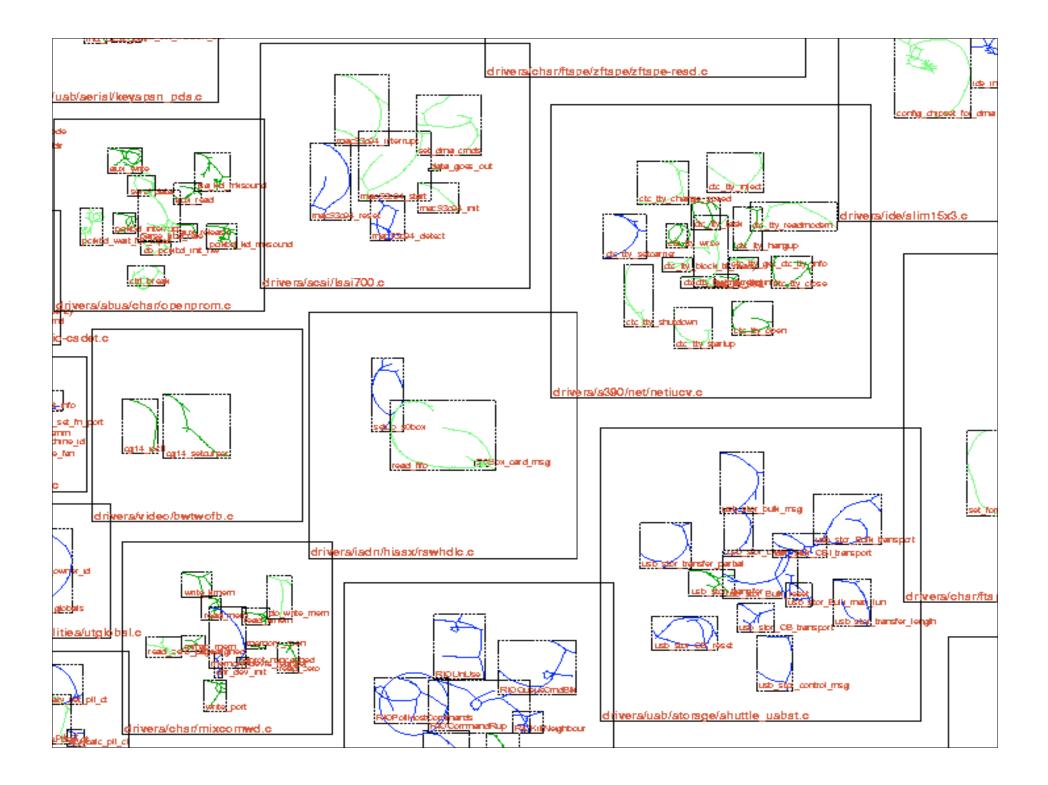


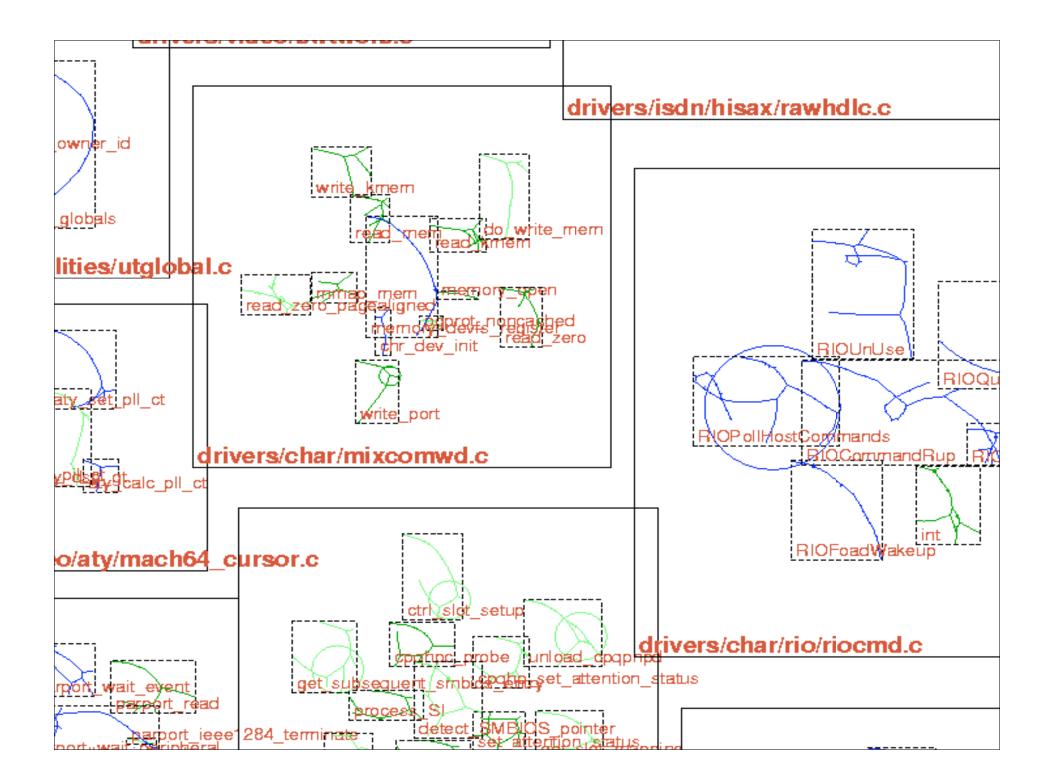


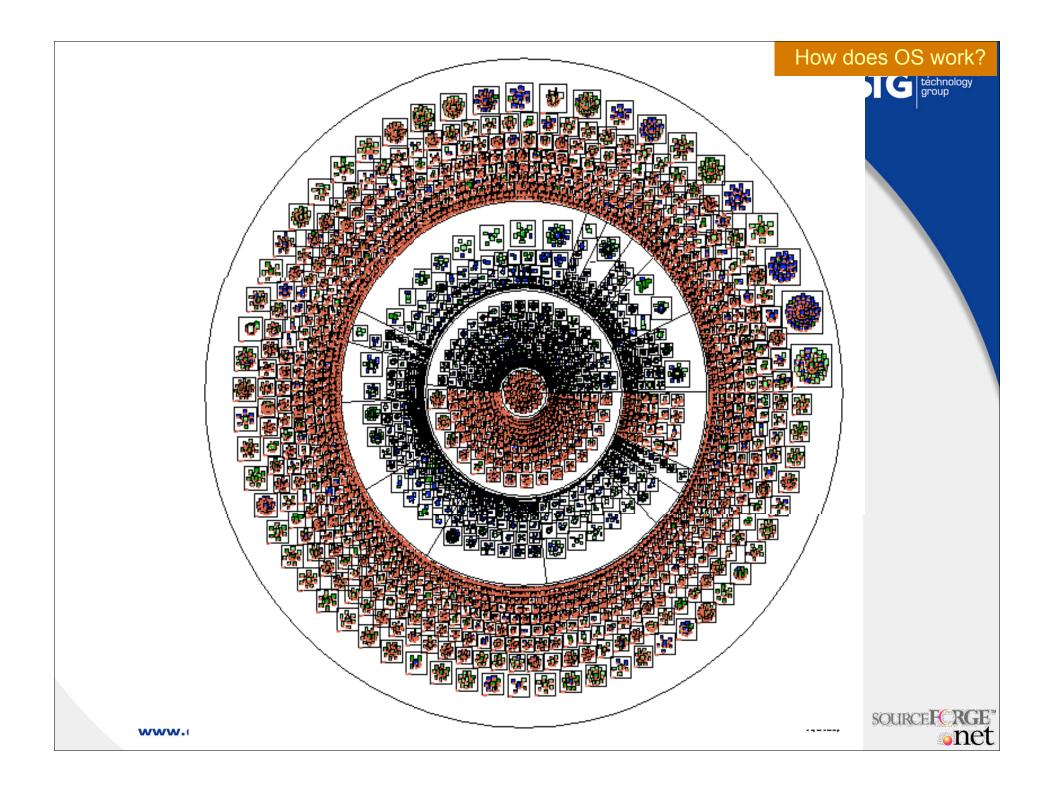












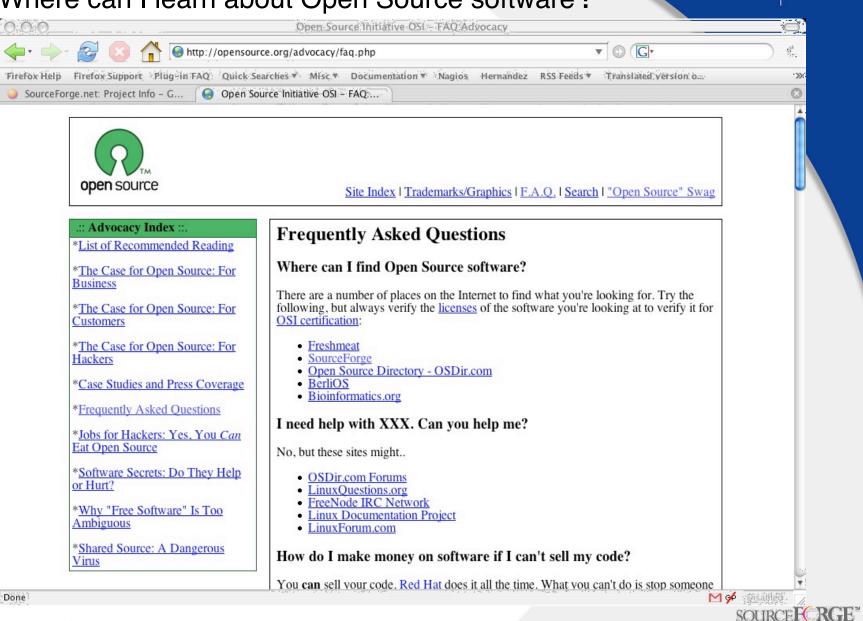




- Open Source Definition.
- www.opensource.org



Where can I learn about Open Source software?



open source technology

ne

www.ostg.com

Open Source Definition



SOURCE**K R**

1. Free Redistribution

The license shall not restrict any party from selling or giving away the software as a component of an aggregate software distribution containing programs from several different sources. The license shall not require a royalty or other fee for such sale.

2. Source Code

The program must include source code, and must allow distribution in source code as well as compiled form. Where some form of a product is not distributed with source code, there must be a well-publicized means of obtaining the source code for no more than a reasonable reproduction cost–preferably, downloading via the Internet without charge. The source code must be the preferred form in which a programmer would modify the program. Deliberately obfuscated source code is not allowed. Intermediate forms such as the output of a preprocessor or translator are not allowed.

3. Derived Works

The license must allow modifications and derived works, and must allow them to be distributed under the same terms as the license of the original software.

4. Integrity of The Author's Source Code

The license may restrict source-code from being distributed in modified form only if the license allows the distribution of "patch files" with the source code for the purpose of modifying the program at build time. The license must explicitly permit distribution of software built from modified source code. The license may require derived works to carry a different name or version number from the original software.

Open Source Definition



5. No Discrimination Against Persons or Groups

The license must not discriminate against any person or group of persons.

6. No Discrimination Against Fields of Endeavor

The license must not restrict anyone from making use of the program in a specific field of endeavor. For example, it may not restrict the program from being used in a business, or from being used for genetic research.

7. Distribution of License

The rights attached to the program must apply to all to whom the program is redistributed without the need for execution of an additional license by those parties.

8. License Must Not Be Specific to a Product

The rights attached to the program must not depend on the program's being part of a particular software distribution. If the program is extracted from that distribution and used or distributed within the terms of the program's license, all parties to whom the program is redistributed should have the same rights as those that are granted in conjunction with the original software distribution.

9. License Must Not Restrict Other Software

The license must not place restrictions on other software that is distributed along with the licensed software. For example, the license must not insist that all other programs distributed on the same medium must be open-source software.

*10. License Must Be Technology-Neutral

No provision of the license may be predicated on any individual technology or style of interface.







Creating Successful Open Source Software.

- Design/Develop
- Discuss
- Distribute
- Support



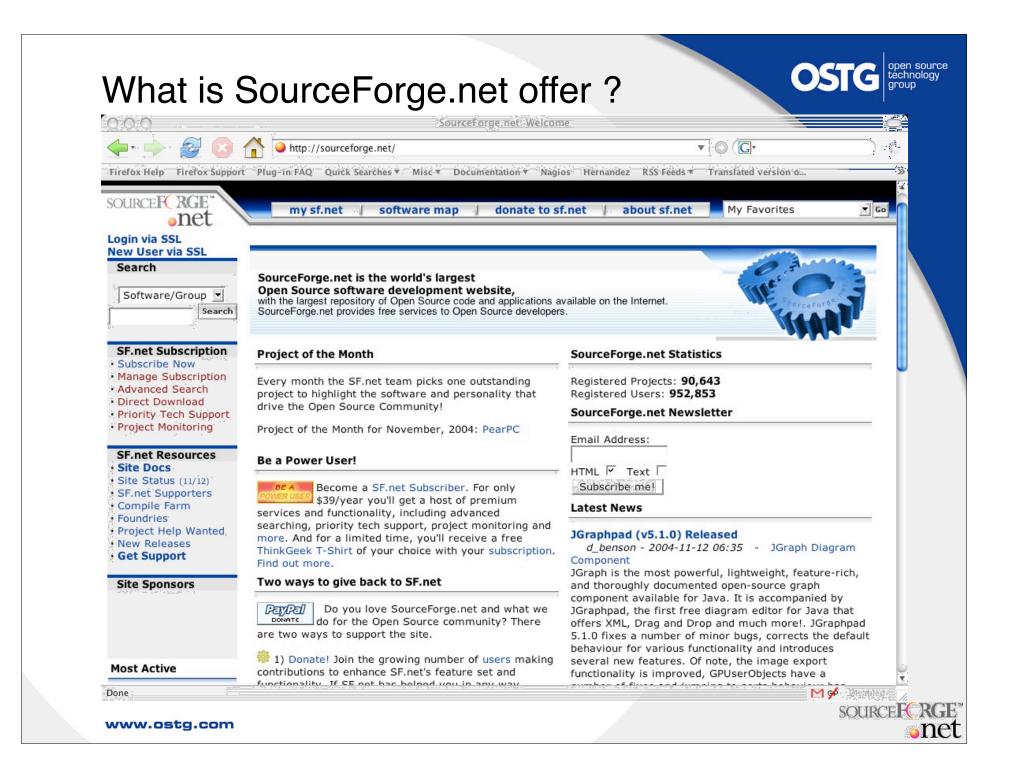
Building a foundation....

- Webserver (Design/Develop)
- Version Control Systems (Design/Develop)
- Web forums / Mailing List (Discuss)
- FTP server (Distribute)
- Bandwidth (Distribute)



OSI

source



Project Summary

		SourceForge.net: Proje	ct Info - Gaim,			0
🕨 🔶 🧟 🚺	http://sourceforge.net/p	projects/gaim/		▼ (C		».
irefox Help Firefox Support	Plug-in FAQ Quick Searches 🔻	Misc.* Documentation	Nagios Hernandez RSS	Feeds * Translated ye	sion o	
ew User via SSL Search	Project: Gaim: Sum	mary				A O
Software/Group Search	Summary Admin Home News CVS Files	Page Forums Track	er Bugs Support F	Patches RFE Lists	Screenshots	
SF.net Subscription Subscribe Now	Gaim is a GTK2-based insta including AIM, ICQ, Yahoo!,				Developer Info	
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring	GNOME Foundry	other clients, as well as		iyr. it has many	Project Admins: مراجع seanegan مراجع	
SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support Site Sponsors		5 - Production/Stable nd Users/Desktop Public License (GPL) 32-bit MS Windows (95 enBSD/Apple Mac OS X), ge: C ssenger, ICQ, Internet R			Developers: 13 [View Members]	
fost Active	Project UNIX name: gaim Registered: 1999-11-13 15: Activity Percentile (last wee View project activity statisti View list of RSS feeds avail	ek): 100% 🇳				
Azureus - BitTorrent	Latest File Releases					- 11
Gaim eGroupWare:	Package	Version	Date	Notes / Monitor	Download	Ú.
nternrice ne					🗹 🔶 Disa	

OSTG open source technology group

0.0.6	News - gaim	ë:
🛶 🚽 🛃 区 🕋 🕻 http://gaim.sourceforge.net/	*	© (G •
Firefox Help — Firefox Support — Plug-in FAQ — Quick Searches 🔻 — Misc 🐑 — Docu	mentation 🔻 Nagios Hernandez RSS Feeds 🗶 🚽	
	Source: [ta	v1.0.2 rball, bz2ball] ther Packages ChangeLog
Gaim		What Is Gaim?
Get the news in RSS XML		Documentation
November 12th, 2004 - 10:00AM EST	Cherry Bim Bom Bim Bom B	
We just released Gaim 1.0.3. It's another bug fix only release. Se	e the <u>ChangeLog</u> .	FAQ Screen Shots
October 20th, 2004 - 1:31AM	Нарру На	lloween
We released an extra-spooky Gaim 1.0.2 a bit early in response t information about the bugs are <u>here</u> and more information about t		Downloads Windows Port
October 9th, 2004 - 4:07PM EST	What's up, Nostr	adamus Plugins
Gaim 1.0.1 was released the other day, but we seem to have forg there's a <u>ChangeLog</u> !	otten to update the webpage. Whoops. Hey,	
September 17th, 2004 - 7:00PM EST		Hott Bug Reports
We released Gaim 1.0.0. See the ChangeLog. Enjoy!		Project Page

versión o »:
ists Screenshots
ists Screenshots
Admin Posts
Aumin Posts
s Last Post
2004-11-12 18:20
2004-11-12 17:13
2004-11-12 16:30
2004-11-12 15:35
2004-11-12 11:55
2004-11-12 07:27
2004-11-11 19:43
2004-11-11 16:21
2004 44 44 42.55
2004-11-11 12:56
2004-11-11 12:56
2004-11-11 09:09
2004-11-11 09:09 2004-11-11 04:30
2004-11-11 09:09 2004-11-11 04:30 2004-11-10 13:57
2004-11-11 09:09 2004-11-11 04:30 2004-11-10 13:57 2004-11-10 08:59
2004-11-11 09:09 2004-11-11 04:30 2004-11-10 13:57 2004-11-10 08:59 2004-11-10 08:53

sourceR RGE

	SourceForge.net		
🔶 🚽 🔶 😒	https://sourceforge.net/tracker/?group_id=235		
Firefox Help Firefox Suppor	Plug-in FAQ Quick Searches * Misc * Documentation * Nagios Hernandez RSS Fe	eds Translated version o	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
(Logout) Register New Project	Project: Gaim: Trackers		
Search	Summary Admin Home Page Forums Tracker Bugs Support Pat News CVS Files	ches RFE Lists Screenshots	
	Reporting Admin		
SF.net Subscription Manage Subscription	Choose a tracker and you can browse/edit/add items to it.		- 11
Advanced Search Direct Download Priority Tech Support	Bugs (616 open / 8373 total) Bug Tracking System		
Project Monitoring	Support Requests (54 open / 593 total) Tech Support Tracking System		- 11
SF.net Resources Site Docs Site Status (11/12)	Patches (207 open / 1789 total) Patch Tracking System		
 SF.net Supporters Compile Farm Foundries 	Feature Requests (1367 open / 2265 total) Feature Request Tracking System		
 Project Help Wanted New Releases Get Support 	Plugins (42 open / 244 total) Plugin Tracking System		
Site Sponsors	gtk-bugs (57 open / 83 total) Gtk only wants reports with non-gaim test cases.		
Most Active			
1 Azureus - BitTorrent Client [®] \$			
2 Gaim 3 eGroupWare: Enterprise			
Collaboration			· ·

Project E	J	SourceForge net	i=			
(https:/	/sourceforge.net/tracker/?group_id=235&atid=1	100235) 4
Firefox Help Firefox Suppor	t - Plug-in FAQ -	Quick Searches 🔻 — Misc 👻 — Documentation 👻 - I	Nagios — Hernandez	RSS Fee		ersión o
(Logout) Register New Project	Project:	Gaim: Browse Bugs				•
Search	-					
Bugs	Summary / News CVS	Admin Home Page Forums Tracker	Bugs Suppo	ort Pato	hes RFE Lis	ts Screenshots
Search	News CV5	riles				
SF.net Subscription	Submit New	Browse Reporting Admin Search				
Manage Subscription	Assignee: (?)	Status: (?) Catego	ory: (?)	Group	: (?)	
 Advanced Search Direct Download 	Any	🕑 Open 🖈 Any		Any	4	
Priority Tech Support	Show only: Subr	nitter username (show mine):	 Summary keyword	1:		
Project Monitoring			cending 💌	Bro	owse	
SF.net Resources	Request ID	Summary	Open Date	Priority	Assigned To	Submitted By
 Site Docs Site Status (11/12) SF.net Supporters 	1065628	Entry Point Not Found	2004-11-12 21:03	5	nobody	marksbg[A]
Compile Farm Foundries	1065569	Cursor don't blinking in chat or instant message window.	2004-11-12 17:42	6	nobody	jouda[A]
Project Help Wanted New Releases	1065493	Notification Area Icon is 1 pixel wide after restart	2004-11-12 14:54	5	nobody	djst[A]
Get Support	1065402	user status window wont go away	2004-11-12 11:38	5	nobody	dkaleky[A]
Site Sponsors	1064814	Mixed ICQ messages not shown correctly	2004-11-11 13:58	5	thekingant[A]	decaycell[A]
Most Active	1064812	Unable to read non-ASCII ICQ away messages	2004-11-11 13:54	5	thekingant[A]	decaycell[A]
1 Azureus - BitTorrent	☐ 1064780	login/logout noise more than once for grouped contacts	2004-11-11 12:59	5	seanegan ゲ[A]	erpo41[A]
Client [®] \$ 2 Gaim	1064661	typing indicator for all tabs when sending a message to one	2004-11-11 10:00	5	marv_sf ^{\$} [A]	mrnate[A]
3 - C	-	ICQ status as offline on icq whitepages	2004-11-11 09:48	5	thekingant[A]	kershy[A]
3 eGroupWare: Enterprise Collaboration [∰] ≸	1064657		09:48			

000		SourceForge.	net			0
🖕 🛶 - 🔁 🔞 -	A https:/	/sourceforge.net/tracker/?group_id=235&atid				
				- 0.00 5		
(Logout)		Quick Searches ▼ Misc ▼ Documentation ▼		z KSS Feed	is * Translated ve	ersion o
Register New Project	Project:	Gaim: Browse Support Reques	sts			
Search						
Support Requests 💌	Summary A News CVS	Admin Home Page Forums Tracke	er Bugs Suppo	ort Patc	hes RFE List	s Screenshots
Search	News CV5	riles				
	Submit New	Browse Reporting Admin Searc	h			
SF.net Subscription Manage Subscription	Assignee: (?)	Status: (?)	Category: (?)		Group: (?)	
Advanced Search Direct Download	Any	Open	Any 💌		Any 💌	
Priority Tech Support	Show only: Subm	itter username (show mine):	Summary keyword:			
Project Monitoring		Sort By: (?) ID	Descending 💌		Browse	
SF.net Resources	Request ID	Summary	Open Date	Priority	Assigned To	Submitted By
Site Docs Site Status (41/12)	1065399	passwords lost	2004-11-12 11:31	5	nobody	dkaleky[A]
SF.net Supporters Compile Farm	1065397	mouse status bar not appearing	2004-11-12	5	nobody	dkaleky[A]
Foundries Project Help Wanted	-		11:30 2004-11-09	_		
New Releases	1063622	Nero = Gaim 100% CPU	22:09	5	hermanator[A]	keplerniko[A]
Get Support	1062891	Win32 - Autostartup and Systray Icon	2004-11-08 21:37	5	nobody	betbest1[A]
Site Sponsors	1060553	Switching windows freezes GAIM	2004-11-04 13:46	5	nobody	hey2176[A]
Most Active	1059896	Configuring Gaim to work from Norton IS	2004-11-03 16:13	5	nobody	jsaravana[A]
1 Azureus - BitTorrent	1058897	Turn off slash commands?	2004-11-02 07:55	5	marv_sf ^{\$} [A]	hymie[A]
Client ^ঞ ร 2 Gaim 3 eGroupWare:	1058547	Error on startup	2004-11-01 17:39	5	nobody	molybdanum[A]
o eGroupware: Enterprise Collaboration ^翻 \$	1055371	Losing Theme's	2004-10-27 08:21	5	nobody	jrvanas[A]
4 Compiere ERP +		STATUS: away status for specific	2004-10-23	5		bjlockie[A]

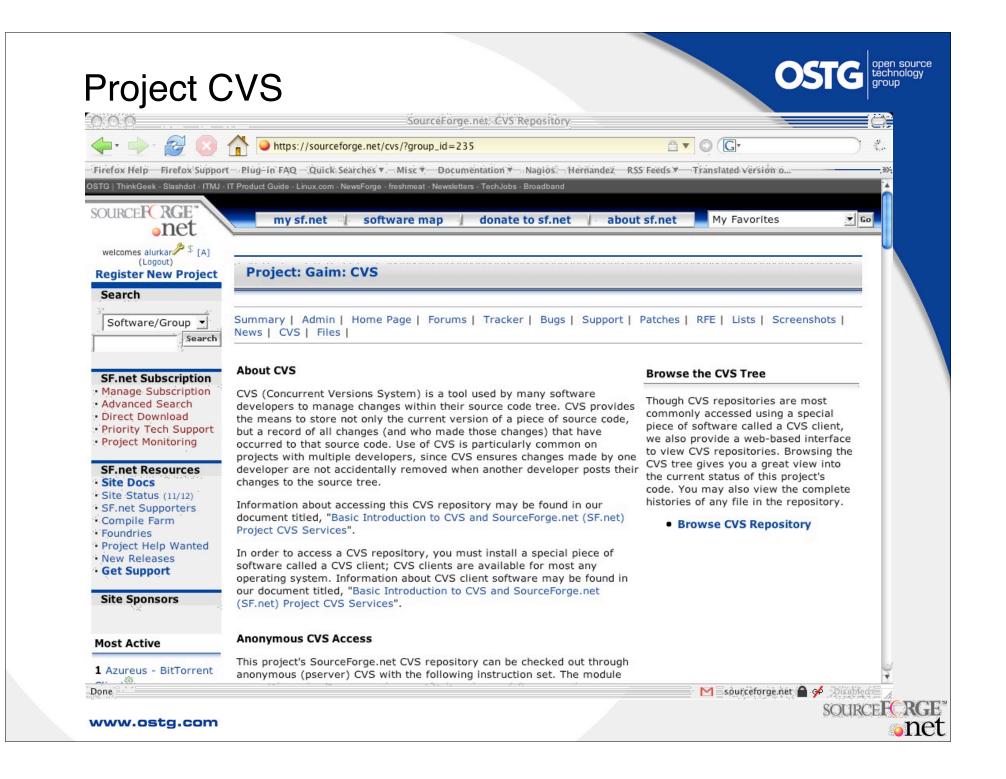
onet

0.0.0		SourceForge.ne	ŧ.			<u> </u>		
🔶 🥩 🥠 🗣	https:/	/sourceforge.net/tracker/?group_id=235&atid=	300235		<u>⊜</u> ▼ © (G•) (¢		
Firefox Help Firefox Suppor	Plug-in FAQ	Quick Searches TMisc TDocumentation	Nagios Hernandez	RSS Feed	s Translated ve	ersion o		
(Logout) Register New Project	Project:	Gaim: Browse Patches						
Search								
Patches Search	Summary / News CVS	Admin Home Page Forums Tracker Files	Bugs Suppo	rt Patch	nes RFE List	s Screenshots		
SE not Subscription	Submit New	Browse Reporting Admin Search						
SF.net Subscription Manage Subscription	Assignee: (?)	Status: (?)	ategory: (?)		Group: (?)			
 Advanced Search Direct Download 	Any		Any 💽		Any 📩			
Priority Tech Support	Show only: Submitter username (show mine): Summary keyword:							
Project Monitoring			Descending 🔄	1	Browse			
SF.net Resources	Request ID	Summary	Open Date	Priority	Assigned To	Submitted By		
Site Docs Site Status (11/12) SF.net Supporters	1064971	gtkimhtml: Don't insert a space immediately after a BR tag	2004-11-11 21:17	5	marv_sf ^{\$} [A]	danieltwc[A]		
Compile Farm Foundries	1064761	WinXP look icons in tray	2004-11-11 12:33	5	hermanator[A]	ticpu[A]		
Project Help Wanted New Releases	☐ 1063731	away menu aware of current protocol state	2004-11-10 03:17	5	nobody	rcastro[A]		
Get Support	1062883	Fix #define warning on Win32	2004-11-08 21:15	5	hermanator[A]	obobo[A]		
Site Sponsors	1062794	Fix "Hide new messages" docklet behavior	2004-11-08 16:55	5	nobody	hckrbob[A]		
Most Active	1062630	Better drag'n'drop and .desktop file support	2004-11-08 11:51	5	seanegan 🏸 [A]	alceste[A]		
1 Azureus - BitTorrent	□ 1060128	Log Directory command line option	2004-11-04 03:08	5	seanegan ゲ[A]	mkelly32[A]		
Client [®] s 2 Gaim 3 oGroupWare:	□ 1060076	Fix MSN being disconnected	2004-11-04 01:38	5	nosnilmot[A]	proton[A]		
3 eGroupWare: Enterprise Collaboration	□ 1060066	Fix crash when attempting to send more than 1M to yahoo	2004-11-04 01:22	5	marv_sf ^{\$} [A]	nigelhorne ^{\$} [A]		
4 Compiere ERP +		Avoid calling g memdup with 0 bytes	2004-11-03	5	nobody	niaelhorne ^{\$} [A]		

		SourceForge.ne	10				5ê			
🔶 🍌 🥪	https:/	/sourceforge.net/tracker/?group_id=235&atid=	350235) (et. Geo			
	t Plug-in FAQ	Quick Searches V Misc V Documentation V	Nagios Hernandez	RSS Feed	s Translated v	ersion o	»			
(Logout) Register New Project	Project:	Project: Gaim: Browse Feature Requests								
Search										
Feature Requests	Summary / News CVS	Admin Home Page Forums Tracker	Bugs Suppo	ort Patcl	nes RFE List	ts Screenshots				
Search										
SF.net Subscription	Submit New	Browse Reporting Admin Search	1							
Manage Subscription	Assignee: (?)	Status: (?)	Category: (?)		Group: (?)					
 Advanced Search Direct Download 	Any	Open S	Any 💌	82.	Any 🗾	2				
Priority Tech Support	Show only: Subm	litter username (show mine):	Summary keywor	d:						
Project Monitoring		Sort By: (?) ID	Descending 🗾		Browse					
SF.net Resources	Request ID	Summary	Open Date	Priority	Assigned To	Submitted By				
Site Docs Site Status (11/12)	1065355	Use Alias consistently for display and selection	2004-11-12 10:09	5	nobody	rwebweave[A]				
 SF.net Supporters Compile Farm Foundries 	1064722	custom smileys	2004-11-11 11:26	5	nobody	sevenaa[A]				
Project Help Wanted New Releases	1064513	Buddy Icon in Tooltip	2004-11-11 06:33	5	nobody	sise1994[A]				
Get Support	1064467	show hidden users in ICQ	2004-11-11 04:37	5	nobody	gmarcon[A]				
Site Sponsors	1064377	PalTalk support	2004-11-11 01:08	5	nobody	svollbehr ^{\$} [A]				
Most Active	□ 1064256	Yahoo!'s HTTP tunnelling & and nonCONNECT http proxy support	2004-11-10 18:08	5	marv_sf ^{\$} [A]	aaaty[A]				
1 Azureus - BitTorrent	□ 1063391	Integration of Buddy Ticker into Gnome Panel	2004-11-09 12:59	5	nobody	goojm[A]				
Client [®] s 2 Gaim	☐ 1063375	Integration of Buddy Ticker into Gnome Panel	2004-11-09 12:42	5	nobody	goojm[A]				
3 eGroupWare: Enterprise	1062972	remember placement of windows.	2004-11-09 01:51	5	nobody	carlstanford[A]				
Collaboration	Service of the servic		2004-11-08				0			

0.0.0	SourceForge.net: Mailing Lists for Gaim	\odot
🔶 🥏 🧼	https://sourceforge.net/mail/?group_id=235). M
	t Plug-in FAQ. Quick Searches 🔻 Misc 🔻 Documentation 🕈 Nagios Hernandez RSS Feeds 🕈 Translated version o	>>>
	IT Product Guide - Linux.com - NewsForge - freshmeat - Newsletters - TechJobs - Broadband	- Â
SOURCEFC RGE	my sf.net 🔄 software map donate to sf.net about sf.net My Favorites 💆	Go
welcomes alurkar \$ [A]		—
(Logout) Register New Project	Project: Gaim: Mailing Lists	7 17
Search		
	Summary Admin Home Page Forums Tracker Bugs Support Patches RFE Lists Screenshots	-
Software/Group	News CVS Files	
*		
SF.net Subscription	Admin	- 11
Manage Subscription Advanced Search	Mailing lists provided via a SourceForge.net version of GNU Mailman. Thanks to the Mailman and Python crews for	- 11
Direct Download	excellent software.	- 11
Priority Tech Support Project Monitoring	Choose a list to browse or search. To post to this list, send mail to listname@lists.sourceforge.net, replacing listnam	e
Project Monitoring	with the name of the list, shown below.	
SF.net Resources	gaim-bugs (not yet archived)	- 11
Site Docs Site Status (11/12)	(go to Subscribe/Unsubscribe/Preferences)	- 11
SF.net Supporters	Updates to the Gaim bug tracker	- 11
Compile Farm	gaim-commits Archives 12765 messages	- 11
 Foundries Project Help Wanted 	Approximate subscriber count: 287	
New Releases	(go to Subscribe/Unsubscribe/Preferences) Automatic mailing when changes are committed to CVS	
Get Support	-	
	gaim-devel Archives 4562 messages	
Site Sponsors	Approximate subscriber count: 387 (go to Subscribe/Unsubscribe/Preferences)	
Most Active	gaim-features (not yet archived)	
	(go to Subscribe/Unsubscribe/Preferences)	
1 Azureus - BitTorrent	Updates to the Gaim RFE tracker	

	SourceForge.net: News		Q
🗣 🔶 - 🥪 ·	https://sourceforge.net/news/?group_id=235	🖻 🔻 🔘 💽 🖌	
Firefox Help—Firefox Support	t Plug-in FAQ - Quick Searches 🔻 Misc 🏾 Documentation 👻 Nagios Herr	andez — RSS Feeds 🕷 — Translated Version o —	
STG ThinkGeek - Slashdot - ITMJ -	IT Product Guide - Linux.com - NewsForge - freshmeat - Newsletters - TechJobs - Broadband		
OURCEF RGE	my sf.net software map donate to sf.net	about sf.net My Favorites	Go
onet	informet i soltware map i donate to onnet		
welcomes alurkar $2 \$ [A] (Logout)			<u> </u>
Register New Project	Project: Gaim: News		
Search			
Software/Group	Summary Admin Home Page Forums Tracker Bugs S	Support Patches REE Lists Screen	ashots I
Software/Group	News CVS Files		ishees (
A Architer	3		
CE not Subscription	Crobustite L & dustin		
SF.net Subscription Manage Subscription	Submit Admin		
Advanced Search	Choose a News item and you can browse, search, and post message	ges.	
Direct Download	Gaim 0.60 released (Linux and win32)		
 Priority Tech Support Project Monitoring 	Gaim v0.60-alpha3 for win32		
riojectriointornig	Gaim v0.59.6 released		
SF.net Resources	Gaim v0.54 Release; Direct IM Image Support		
Site Docs	 Gaim v0.49 released! Applet RPMS available 		
Site Status (11/12)	GAIM 0.11.0pre5 Has been released!		
 SF.net Supporters Compile Farm 	0.11.0pre2		
Foundries	0.11.0pre1		
Project Help Wanted	0.10.2 - wahoo It is time - 0.10.0		
 New Releases Get Support 	0.9.20 - HOORAY!		
der Subborr	0.9.19 for your enjoyment!		
Site Sponsors	 Duh No Configuration 		
್ಯಕ್ಷಿ	0.9.13		
Most Active			
MOST ACTIVE			



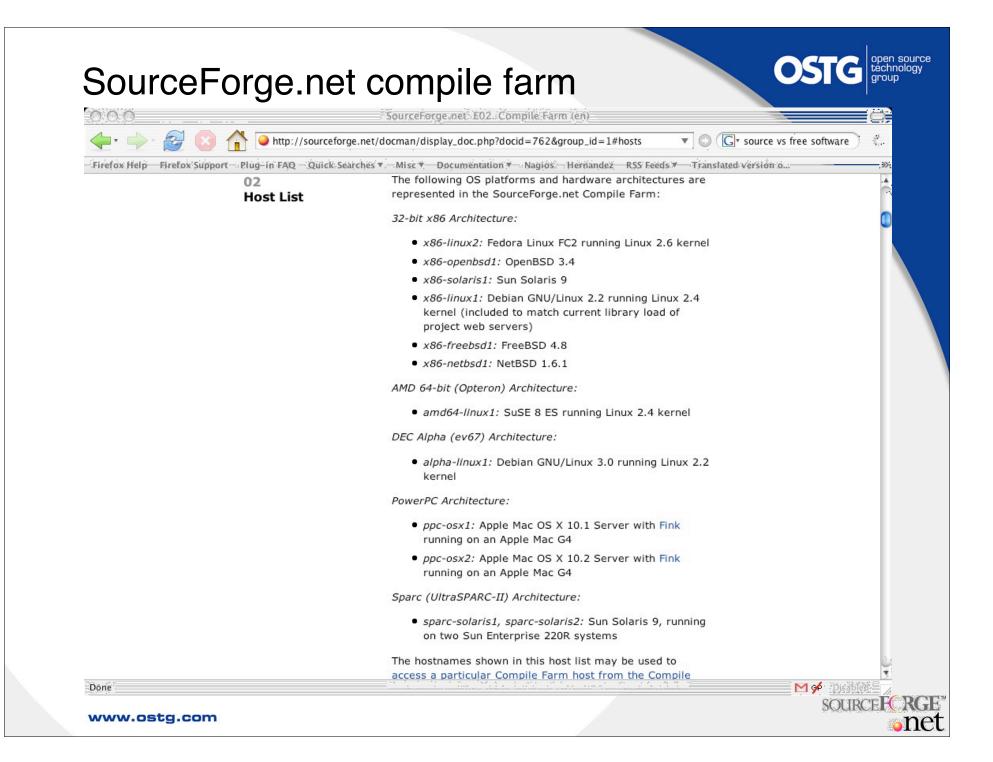
		Sou	rceForge.net: Pro	iject Filelist				
	https://sourcefor	rge.net/project/sł	nowfiles.php?group	_id=235			r	
Firefox Help Firefox Suppo	T Plug-in FÁQ Quick Se	arches 🕈 🗌 Misc 🔻	Documentation 🔻	- Nàgios - Hérn	andez RSS Fe	eds Translated	version o	
STG ThinkGeek - Slashdot - ITMJ	- IT Product Guide - Linux.com - Ne	ewsForge - freshmeat -	Newsletters - TechJob	s - Broadband				<u> </u>
OURCEF RGE		cofficience in	an i danat	a ha of not	a hout of	Mu E	overites	·*1 c-1
onet	my sf.net	software m	ap donat	e to sf.net	about sf.	net My F	avorites	Go Go
welcomes alurkar $p^{\$}$ [A]								
(Logout) Register New Project	Project: Gaim:	File List	0 0 0 0	0 0 0	0 0 0 0	a a a a	o o o o	
Search								
4 <u></u>								
Software/Group	Summary Admin News CVS Files		Forums Track	er Bugs S	upport Pat	ches RFE L	ists Screensł	hots
Search	News CVS Thes							
SF.net Subscription	Below is a list of all fi	iles released by	this project. Be	efore download	ing, you may	want to read f	Release Notes a	and
Manage Subscription	Below is a list of all fi ChangeLog (accessible				ing, you may	want to read I	Release Notes a	and
Manage Subscription	ChangeLog (accessible As a SourceForge.net	e by clicking on subscriber, you	release version	n). the direct dowr	nload feature	for your accou	nt ("[direct dow	vnload]"
Manage Subscription Advanced Search Direct Download Priority Tech Support	ChangeLog (accessible As a SourceForge.net links will be shown be	e by clicking on subscriber, you slow, next to ea	release version have enabled t the file name).	n). the direct dowr /our preferred	nload feature mirror has b	for your accou een selected as	nt ("[direct dow umn, located i	vnload]" in
Manage Subscription Advanced Search Direct Download Priority Tech Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nor	e by clicking on subscriber, you clow, next to ea th America). Yo	release version have enabled to the file name). You may change you	n). the direct dowr Your preferred Your preferred	nload feature mirror has b mirror on the	for your accou een selected as Direct Downlo	nt ("[direct dow umn, located i	vnload]" in
Manage Subscription Advanced Search Direct Download Priority Tech Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nort A text listing of direct	e by clicking on subscriber, you alow, next to ea th America). Yo download links Release	release version a have enabled to the file name). You may change yo for all files release	n). the direct dowr Your preferred Your preferred	nload feature mirror has b mirror on the	for your accou een selected as Direct Downlo	nt ("[direct dow umn, located i	vnload]" in
 Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs 	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nor	e by clicking on subscriber, you low, next to ea th America). Yo download links	release version have enabled to the file name). You may change you	n). the direct dowr Your preferred Your preferred	nload feature mirror has b mirror on the	for your accou een selected as Direct Downlo ilable.	nt ("[direct dow umn, located i	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12)	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nort A text listing of direct	e by clicking on subscriber, you low, next to ea th America). Yo download links Release & Notes	release version have enabled ich file name). Y u may change s for all files rele Filename	h). the direct down (our preferred vour preferred eased by this p	nload feature mirror has b mirror on the project is ava D/L	for your accou een selected as e Direct Downlo ilable. Date Arch.	nt ("[direct dow umn, located i ad Managemer	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package	e by clicking on subscriber, you clow, next to ea th America). Yo download links Release & Notes this package	release version have enabled ich file name). Y u may change s for all files rele Filename	h). the direct down (our preferred vour preferred eased by this p	nload feature mirror has b mirror on the project is ava D/L	for your accou een selected as Direct Downlo ilable. Date	nt ("[direct dow umn, located i ad Managemer	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nort A text listing of direct Package gaim [show only	e by clicking on subscriber, you elow, next to ea th America). Yo download links Release & Notes this package ly this release]	release version a have enabled to be file name). No u may change y for all files rele Filename	h). the direct down (our preferred vour preferred eased by this p	nload feature mirror has b mirror on the project is ava D/L	for your accou een selected as Direct Downlo ilable. Date Arch. 4-11-10 21:21	nt ("[direct dow umn, located i ad Managemer	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nord A text listing of direct Package gaim [show only # 1.0.3 [show only	e by clicking on subscriber, you alow, next to ea th America). Yo download links Release & Notes this package ly this release] .i586.rpm [dire	release version a have enabled to the file name). No u may change y for all files rele Filename e] ect download]	h). the direct down Your preferred Your preferred eased by this p Size	nload feature mirror has b mirror on the project is ava D/L 2004	for your accou een selected as Direct Downlo ilable. Date Arch. 4-11-10 21:21	nt ("[direct dow umn, located i ad Managemer Typ	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nord A text listing of direct Package gaim [show only @ 1.0.3 [show onl gaim-1.0.3-0mdk10.0	e by clicking on subscriber, you alow, next to ea th America). Yo download links Release & Notes this package ly this release] 0.1586.rpm [direc	release version a have enabled for the file name). No umay change y for all files rele Filename e] ect download] t download]	h). the direct down Your preferred eased by this p Size 3420779	nload feature mirror has b mirror on the project is ava D/L 2004 2 i3	for your accou een selected as Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86	nt ("[direct dow umn, located i ad Managemer Typ .rpm	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Norf A text listing of direct Package gaim [show only @ 1.0.3 [show only gaim-1.0.3-0mdk10.0 gaim-1.0.3-0mdk9.1.1	e by clicking on subscriber, you slow, next to ea th America). Yo townload links Release & Notes this package ly this release] 0.i586.rpm [direc i586.rpm [direc	release version have enabled fich file name). No u may change y for all files rele Filename e] ect download] t download] t download]	h). the direct down (our preferred eased by this p Size 3420779 3379121	nload feature mirror has b mirror on the project is ava D/L 213 013	for your accou een selected as Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm	vnload]" in it page.
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only @ 1.0.3 [show only gaim-1.0.3-0mdk10.0 gaim-1.0.3-0mdk9.1.1 gaim-1.0.3-0mdk9.2.1	e by clicking on subscriber, you alow, next to ea th America). Yo townload links Release & Notes this package ly this release] 0.1586.rpm [direct 1586.rpm [direct. 1586.rpm [direct.	release version have enabled fich file name). No u may change y for all files rele Filename e] ect download] t download] t download] wnload]	h). the direct down (our preferred eased by this p Size 3420779 3379121 3389676	nload feature mirror has b mirror on the project is ava D/L 2 i3 0 i3 0 i3 0 i3 0 i3	for your accou een selected as Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm .rpm	vnload]" in nt page. De
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only @ 1.0.3 [show only gaim-1.0.3-0mdk10.0 gaim-1.0.3-0mdk9.1.1 gaim-1.0.3-0mdk9.2.1 gaim-1.0.3-0rh8.i386	e by clicking on subscriber, you slow, next to ea th America). Yo download links Release & Notes this package ly this release] 0.1586.rpm [direc 1586.rpm [direc crpm [direct dow rpm [direct dow	release version have enabled f ch file name). No u may change y for all files rele Filename e] ect download] t download] t download] wnload] mload]	h). the direct down (our preferred eased by this p Size 3420779 3379121 3389676 5020428	nload feature mirror has b mirror on the project is ava D/L 2 i3 0 i3 0 i3 0 i3 0 i3	for your accou een selected as e Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86 86 86 86 86 atform-Indeper	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm .rpm	vnload]" in nt page. De
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only aim-1.0.3 [show onl gaim-1.0.3-0mdk10.0 gaim-1.0.3-0mdk9.1.1 gaim-1.0.3-0mdk9.2.1 gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh8.src.r	e by clicking on subscriber, you clow, next to ea th America). Yo download links Release & Notes this package ly this release]).1586.rpm [direct 1586.rpm [direct download links this package ly this release] (1586.rpm [direct download links this package) (1586.rpm [direct download links rpm [direct download links (1586 download links)	release version a have enabled f ich file name). Yo u may change yo for all files rele Filename e] ict download] t download] t download] wnload] wnload] wnload]	h). the direct down (our preferred eased by this p Size 3420779 3379121 3389676 5020428 7017754	nload feature mirror has b mirror on the project is ava D/L 2004 2 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0	for your accou een selected as e Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86 86 86 86 86 atform-Indeper	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm .rpm dent Source .rp .rpm	vnload]" in nt page. De
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only aim-1.0.3 [show onl gaim-1.0.3-0mdk9.1.1] gaim-1.0.3-0mdk9.2.1] gaim-1.0.3-0mdk9.2.1] gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh8.i386	e by clicking on subscriber, you slow, next to ea th America). Yo download links Release & Notes this package ly this release] 0.1586.rpm [direct i586.rpm [direct down pm [direct download [direct download]	release version have enabled f ich file name). You may change yo for all files rele Filename e] ict download] t download] t download] wnload] wnload] ad]	a). the direct down (our preferred eased by this p Size 3420779 3379121 3389676 5020428 7017754 3386294	nload feature mirror has b mirror on the project is ava D/L 2004 2 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0	for your accou een selected as e Direct Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86 86 86 86 86 86 86	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm .rpm dent Source .rp .rpm ndent Source .rp	vnload]" in nt page. De pm
Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only @ 1.0.3 [show onl gaim-1.0.3-0mdk10.0 gaim-1.0.3-0mdk9.1.1 gaim-1.0.3-0mdk9.2.1 gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh9.i386 gaim-1.0.3-0.src.rpm gaim-1.0.3-0.src.rpm	e by clicking on subscriber, you alow, next to ea th America). Yo download links Release & Notes this package ly this release] 0.1586.rpm [direct 1586.rpm [direct 1586.rpm [direct 1586.rpm [direct 1586.rpm [direct downlo cpm [direct downlo [direct downlo [direct downlo	release version have enabled fich file name). No u may change y for all files rele Filename e] ect download] t download] t download] wnload] wnload] wnload] ad] ad]	a). the direct down (our preferred eased by this p Size 3420779 3379121 3389676 5020428 7017754 3386294 7017733 7017728	nload feature mirror has b mirror on the project is ava D/L 2 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0	for your accou een selected as birect Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86 86 86 86 atform-Indeper atform-Indeper	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm .rpm dent Source .rp .rpm ndent Source .rp	vnload]" in nt page. De pm pm
 Manage Subscription Advanced Search Direct Download Priority Tech Support Project Monitoring SF.net Resources Site Docs Site Status (11/12) SF.net Supporters Compile Farm Foundries Project Help Wanted New Releases Get Support 	ChangeLog (accessible As a SourceForge.net links will be shown be Minneapolis, MN (Nori A text listing of direct Package gaim [show only I 1.0.3 [show only I 1.0.3 [show only gaim-1.0.3-0mdk9.1.1] gaim-1.0.3-0mdk9.2.1] gaim-1.0.3-0mdk9.2.1] gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh8.i386 gaim-1.0.3-0rh9.i386	e by clicking on subscriber, you alow, next to ea th America). Yo download links Release & Notes this package ly this release] 0.1586.rpm [direct 1586.rpm [direct 1586.rpm [direct 1586.rpm [direct 1586.rpm [direct downlo cpm [direct downlo [direct downlo [direct downlo	release version have enabled fich file name). No u may change y for all files rele Filename e] ect download] t download] t download] wnload] wnload] wnload] ad] ad]	a). the direct down four preferred eased by this p Size 3420779 3379121 3389676 5020428 7017754 3386294 7017733	nload feature mirror has b mirror on the project is ava D/L 2004 2 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0 i3 0	for your accou een selected as birect Downlo ilable. Date Arch. 4-11-10 21:21 86 86 86 86 86 86 atform-Indeper atform-Indeper	nt ("[direct dow umn, located i ad Managemer Typ .rpm .rpm .rpm dent Source .rp .rpm ndent Source .rp .rpm	vnload]" in nt page. De pm pm bit

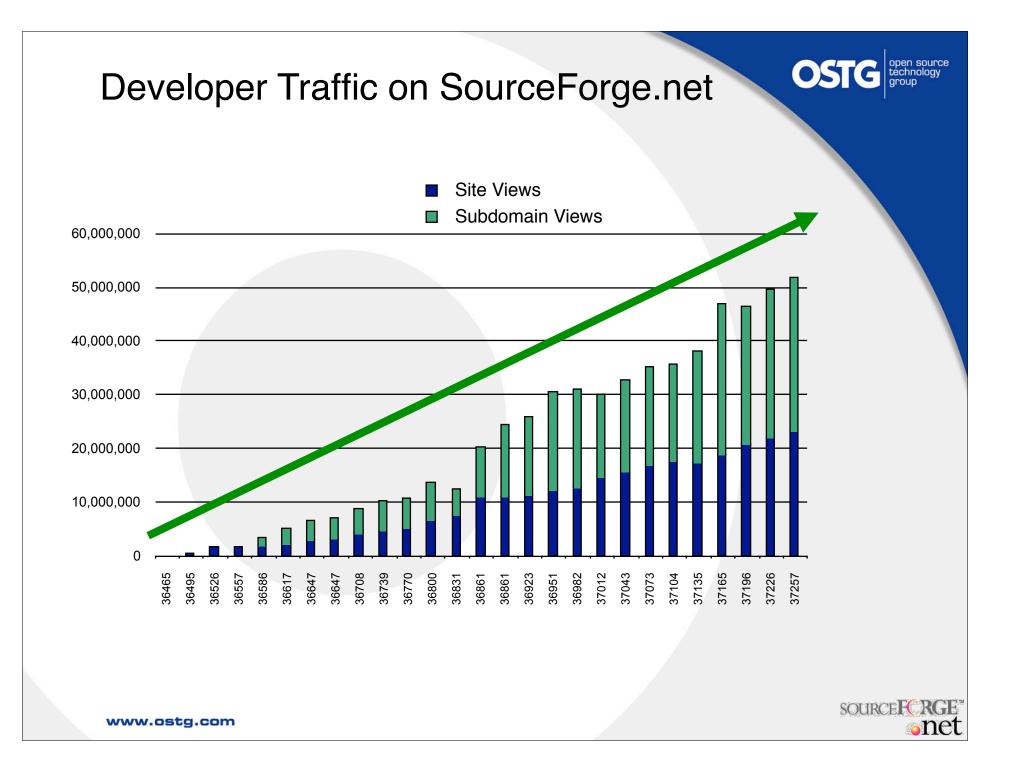
onet

OSTG open source technology group

Global Mirror Network for Distribution

Back Forward Reload		Location		Search Boo	kmarks
o Info 🦳 News 🛄 Mac N	Vews Tabs 🕞 Google 🐄 My Yaho	e los			
SOURCEFC	rge" net	DOWNLO S E R V	AD		Π
You	are requesting file: /gaim Please select a r	l/gaim-1.0.3.tar.bz2 nirror			
Host	Location	Continent	Download		
VOXROX	New York, New York	North America	🛃 4698 kb	With a new job from	
	Sydney, Australia	Australia	🔊 4698 kb	SourceForge.net Tech Jobs	U
INTERNAP"	Atlanta, GA	North America	🔊 4698 kb		
Ppuzzle itc	Bern, Switzerland	Europe	🕵 4698 kb		
	Minneapolis, MN	North America	4698 kb	COC CE	
ibiblio	Chapel Hill, NC	North America	🛃 4698 kb	UNC - OBGE	
MESH-Solutions	Duesseldorf, Germany	Europe	🔊 4698 kb	SOUNCER DE	Y
	Reston, VA	North America	ALE08 Kh		* *







SF.NET: On any given Day...

- 10 million page views
- 1,200,000 out going emails
 - from 25,000 mailing lists
- 1,000,000+ file downloads
- 1.6 gigabits of sustained throughput
 - 100mbps of Application traffic.
- 700 new registered users
- 70 New Open Source projects.
- 100 unique support tickets
- Traffic from 190+ countries





Country	Percentage of Traffic	
#1 ?????		

SOURCE FC RGE



Country	Percentage of Traffic	
United States	?????	

SOURCE FC RGE



Country	Percentage of Traffic	
United States	31%	

www.ostg.com

SOURCE FC RGE



Country	Percentage of Traffic	
United States	31%	
????		

www.ostg.com



Country	Percentage of Traffic	
United States	31%	
Germany	9%	

www.ostg.com



Country	Percentage of Traffic	
United States	31.4%	
Germany	8.9%	
France	5.2%	

www.ostg.com



Country	Percentage of Traffic	
United States	31.4%	
Germany	8.9%	
France	5.2%	

www.ostg.com



Country	Percentage of Traffic	
United States	31.4%	
Germany	8.9%	
France	5.2%	
United Kingdom	5.1%	

www.ostg.com



Country	Percentage of Traffic	
United States	31.4%	
Germany	8.9%	
France	5.2%	
United Kingdom	5.1%	
Canada	3.8%	
Italy	3.4%	
Japan	3.4%	
Netherlands	2.9%	
Spain	2.7%	

www.ostg.com



Country	Percentage of Traffic	
China	2.2%	
Poland	2.1%	
Sweden	2.0%	
Brazil	1.7%	
Australia	1.4%	
Russia	1.3%	
Taiwan	1.2%	
Belguim	1.1%	
Switzerland	.9%	

www.ostg.com



What powers SF.NET

- 105 servers running Red Hat Advance server/ Fedora
- Storage and RAM O'plenty.
 - One Terabyte of Data
- Colocation datacenter at Savvis
- PHP 4.x / Postgres / Mysql/ DB2
- Mailman, CVS,



Tail -f on apache (one of ten servers)





OSTG open source technology group

SF.NET team

- One DBA
- One full time Engineer. One Contractor
- Two Support Engineers
- One full time Netops (also working on other OSTG systems.) One Part time Netops.



#1 Question I receive about SF.NET

How do we run the site if we don't charge money?

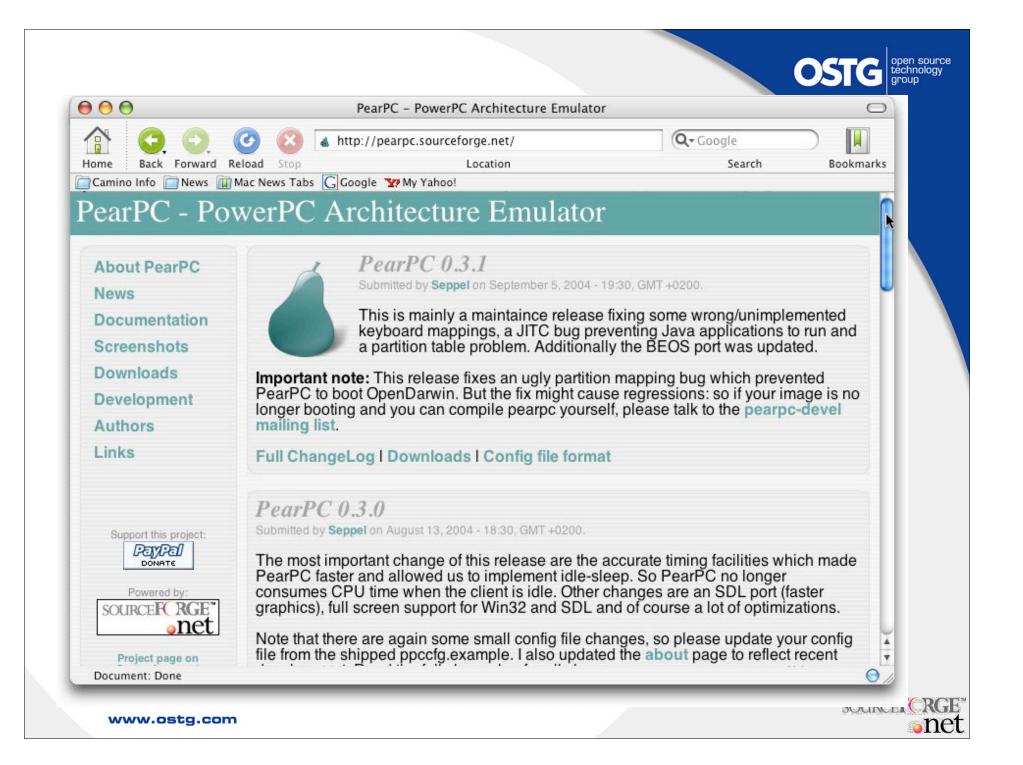
• Two ways....





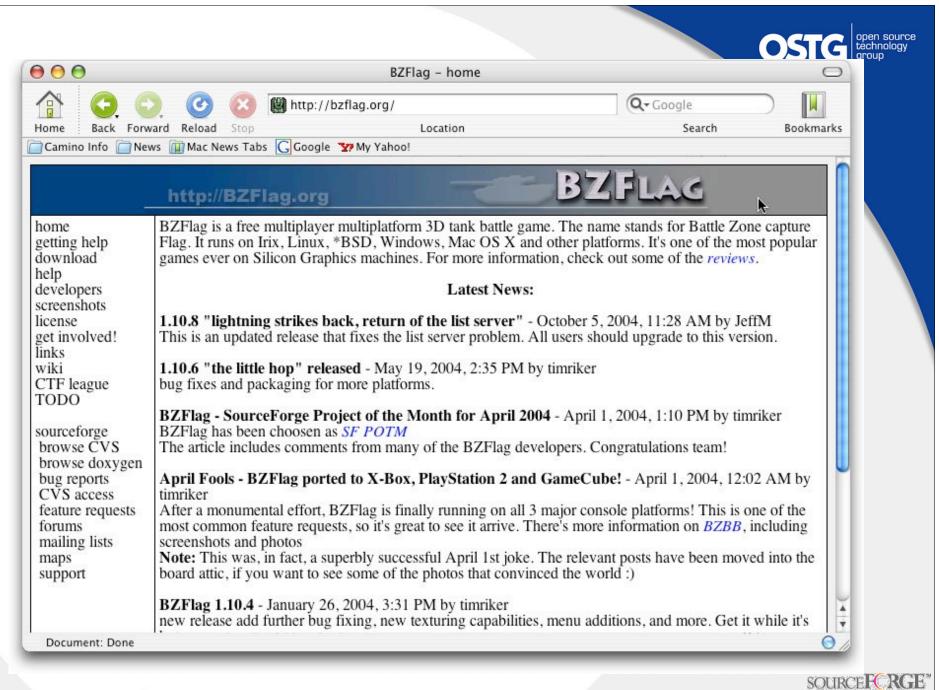




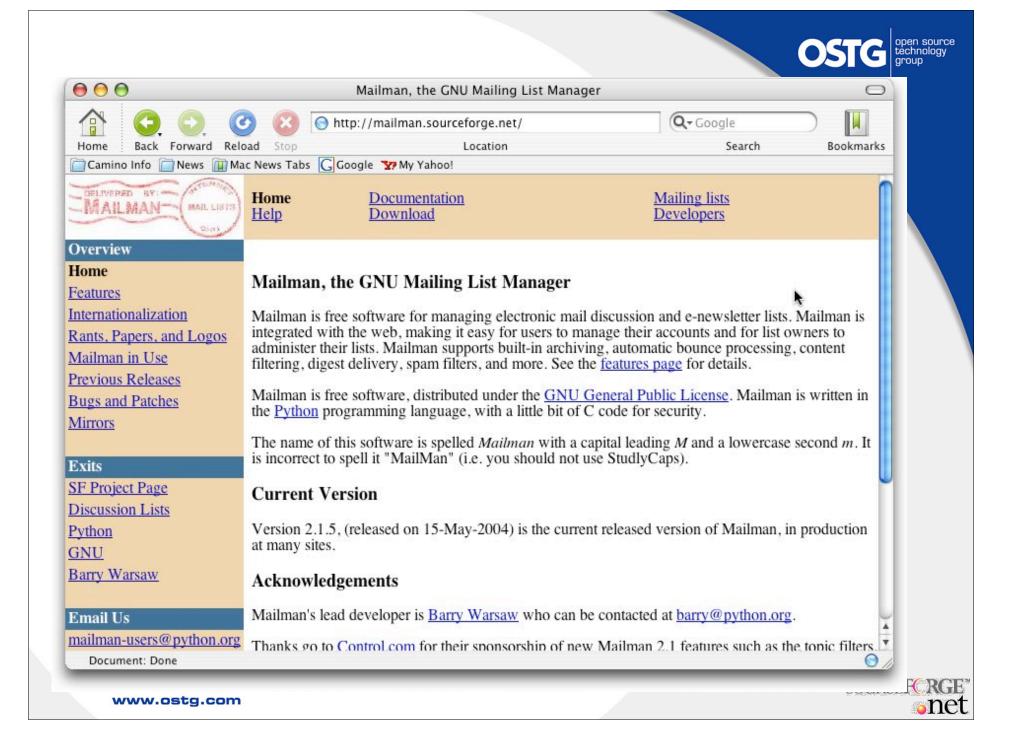




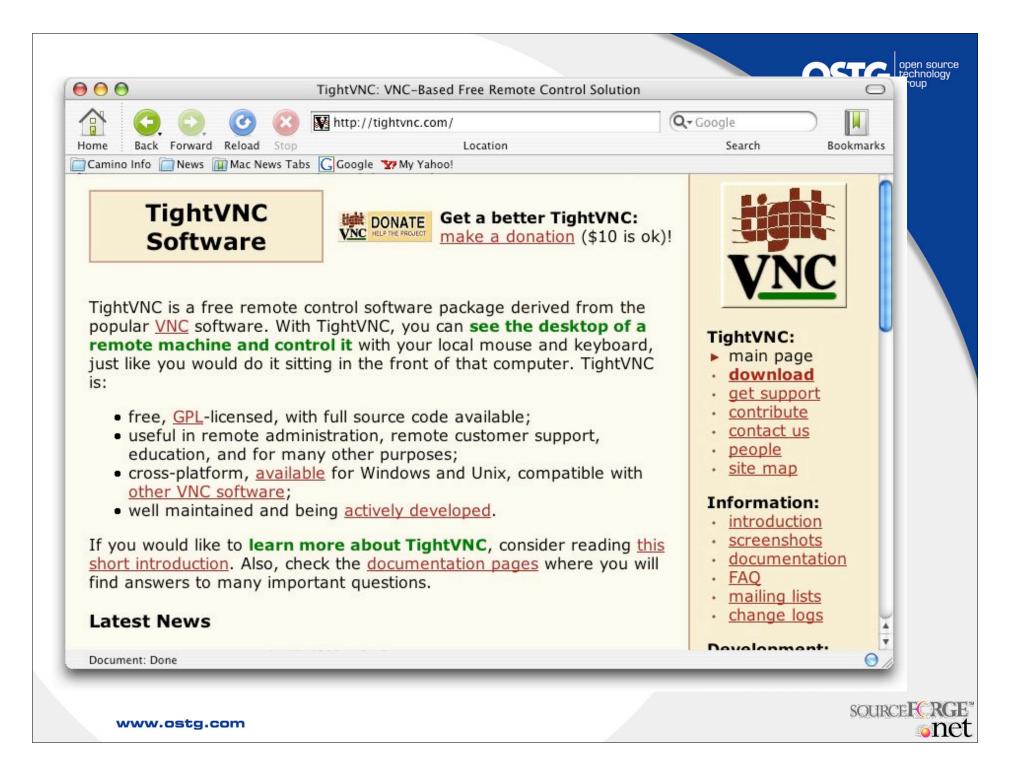


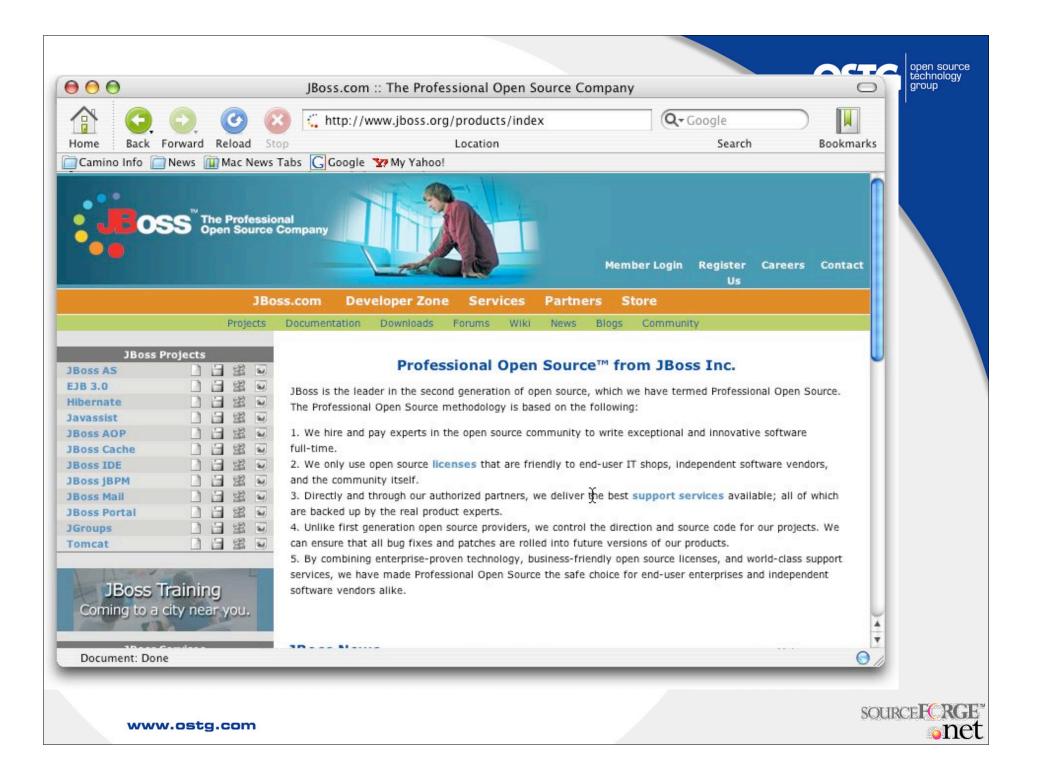


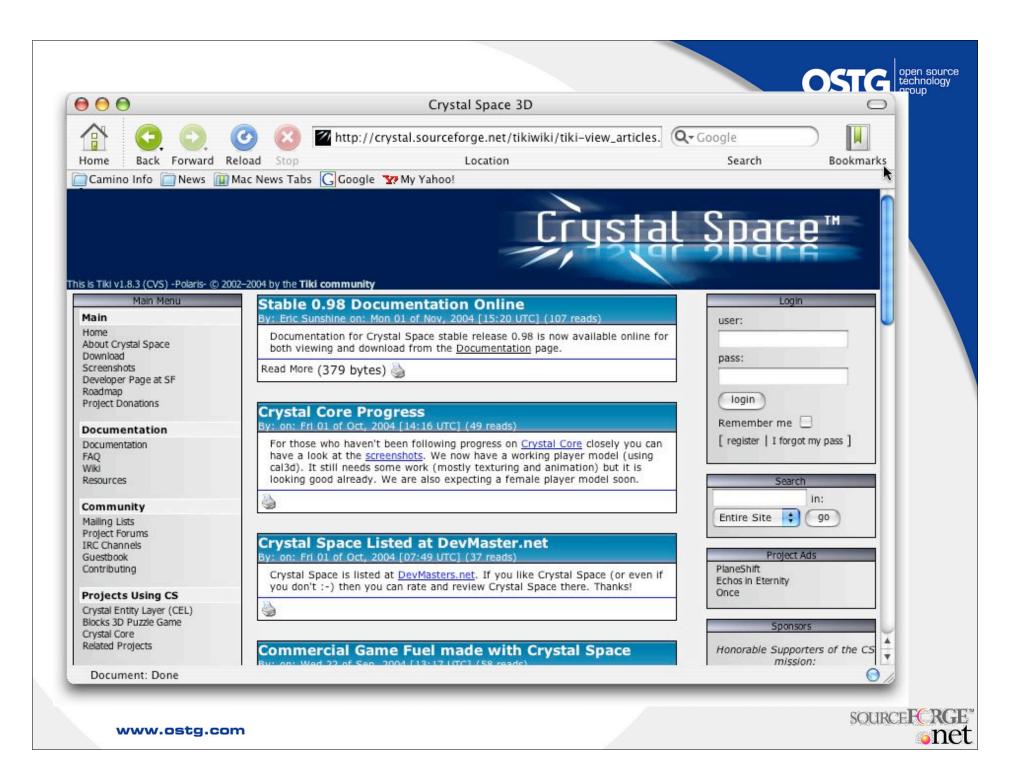
ne

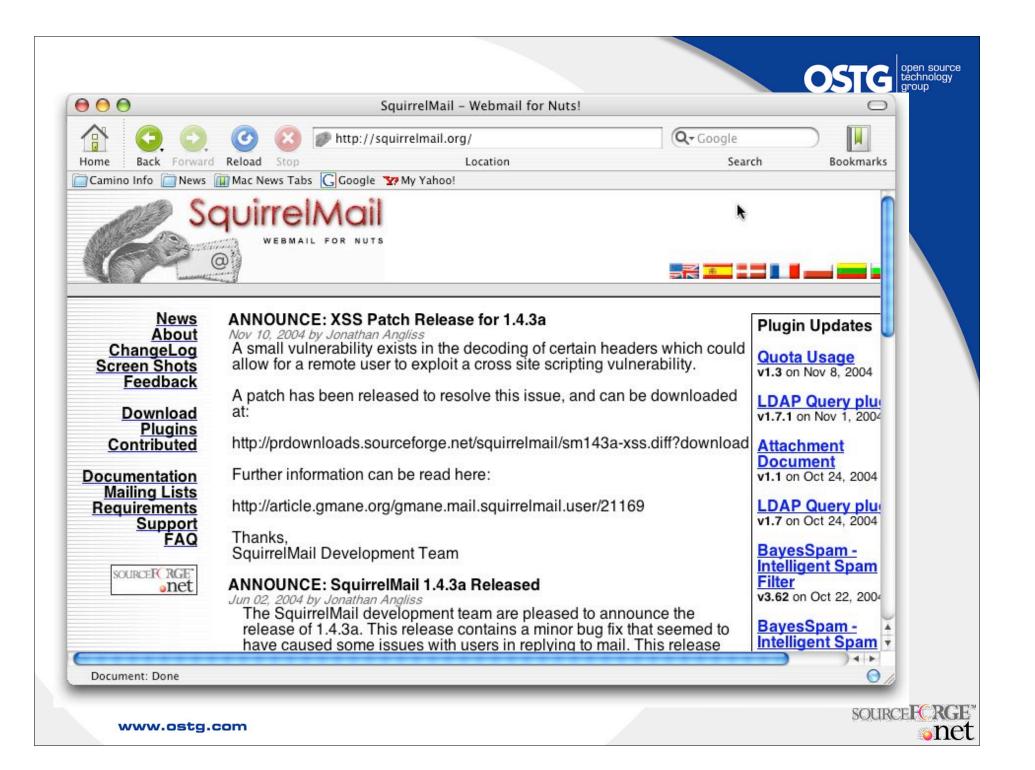


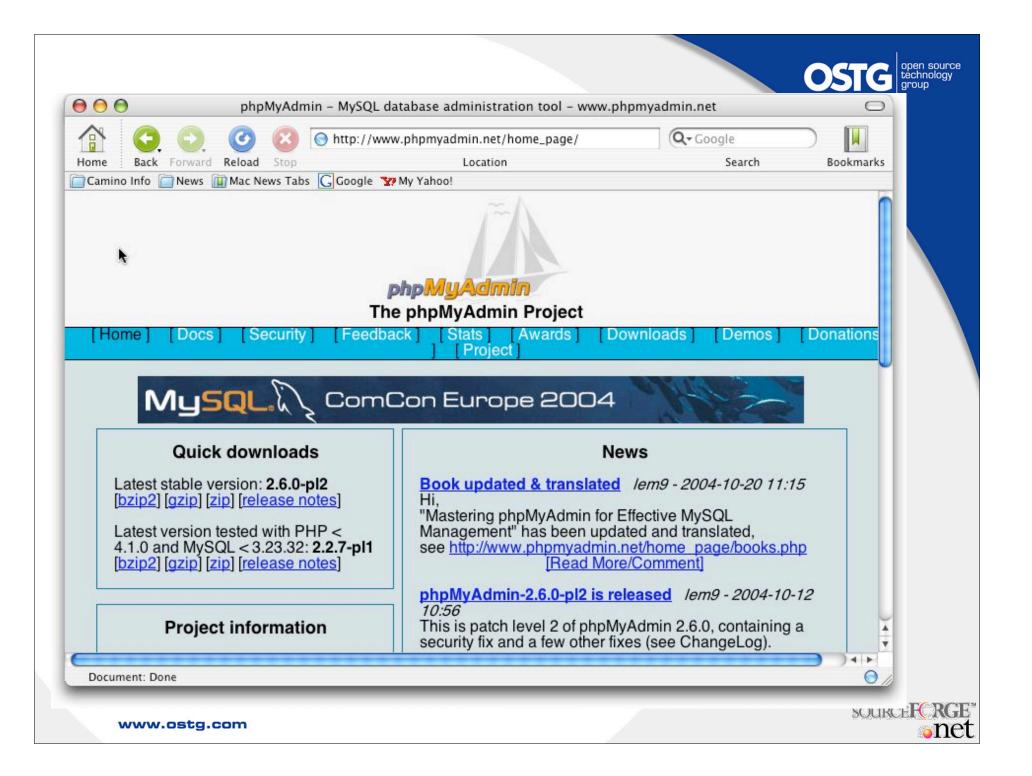














000	Fink – Home		0		
A	O CO CO http://fink.sourceforge.net/	Q+ Google			
lome Back For	ward Reload Stop Location	Search Bool	kmarks		
Camino Info 📋 No	ews 🏢 Mac News Tabs 🕻 Google 🦖 My Yahoo!				
Fil	NK	Hosted By			
Sections					
Home	The Fink project wants to bring the full world of Unix	COpen Source software to Darwin and Mac OS X. We	e 💛		
Index	modify Unix software so that it compiles and runs on download as a coherent distribution. Fink uses Debia				
News	download as a coherent distribution. Fink uses <u>Debian</u> tools like dpkg and apt-get to provide powerful binary package management. You can choose whether you want to download precompiled binary				
About	packages or build everything from source. Read more	2			
Contributors					
Links	News	Status			
Download	news	Status			
Packages	2004-10-15: Workaround for gcc problems.	Fink 0.7.1 was released on 20 September 2004.			
Help	The version of gcc included with XCode 1.5 is	This release includes source and binary packages as well as a binary installer, all intended for users			
F.A.Q.	known to produce incorrect output from c++	of OS X version 10.3. Fink 0.6.3 (for OS X 10.2) an			
Documentation	code under certain circumstances. Fink now has a	0.4.1 (for OS X 10.1) also remain available.			
Mailing Lists	mechanism to warn users about this, and Fink will soon refuse to use the "broken" gcc to compile packages which are known to have this problem.	Resources			
	If you have already upgraded XCode to version 1.5, there is a workaround, described <u>here</u> and	If you're looking for support, check out the <u>help</u> <u>page</u> . That page also lists various options to help the project and submit feedback.			
			0/		



Questions and Answers

- Patrick McGovern
- Director SourceForge.net
- Pat@sf.net

Agenda

- History of SF.NET
- OSTG
- What SF.NET offers
- Top Projects
- Question and Answer

OSTG

open source technology