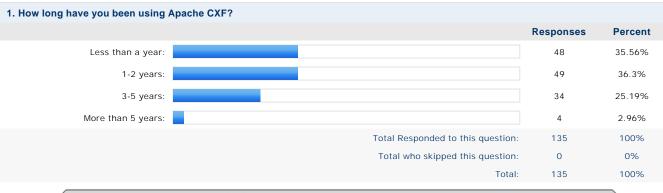
Survey Software: Ask, Analyze, Improve

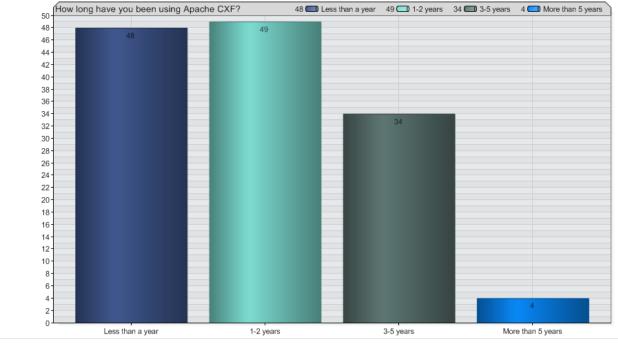
Survey Creation, Deployment, & Analysis Tools for Businesses

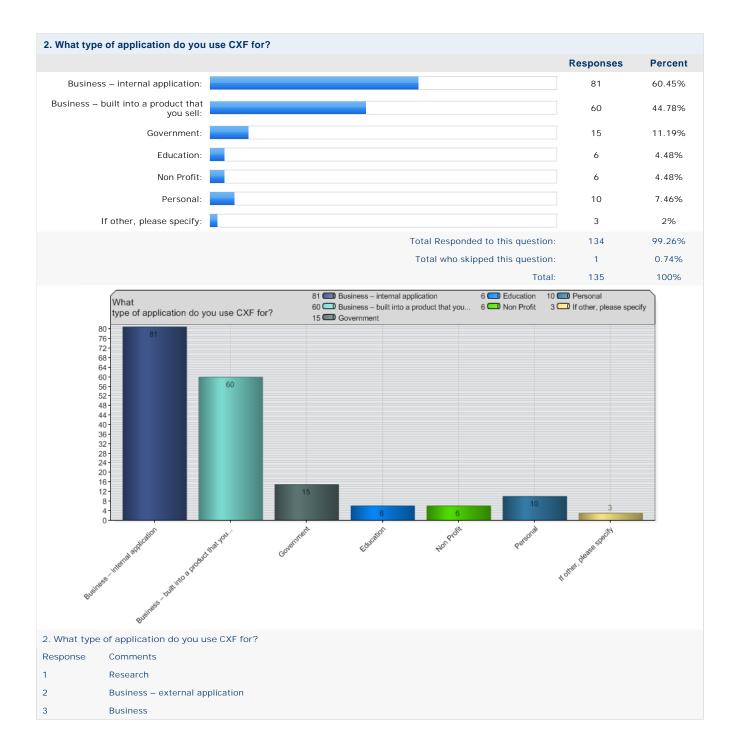
Survey: Apache CXF Survey

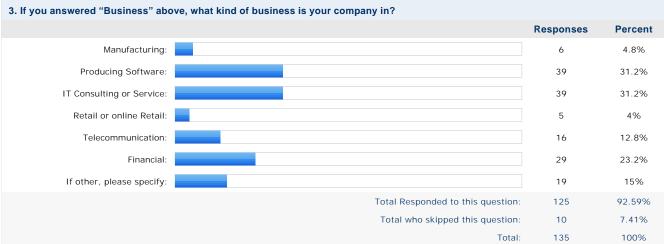
Report: Default Report

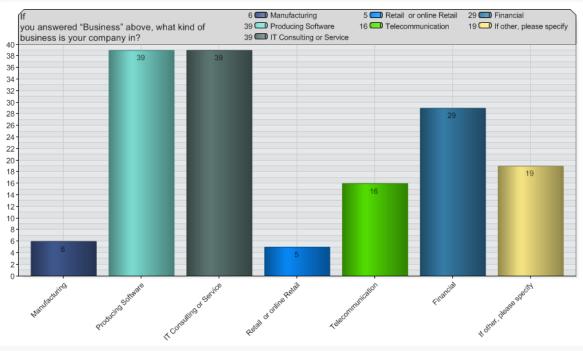
Survey Status		Respondent Statistics		Points Summary
Status:	Live	Total Responses:	135	No Points Questions used in this survey.
Deploy Date:	08/23/2010	Completes:	135	
Closed Date:		Partials:	0	







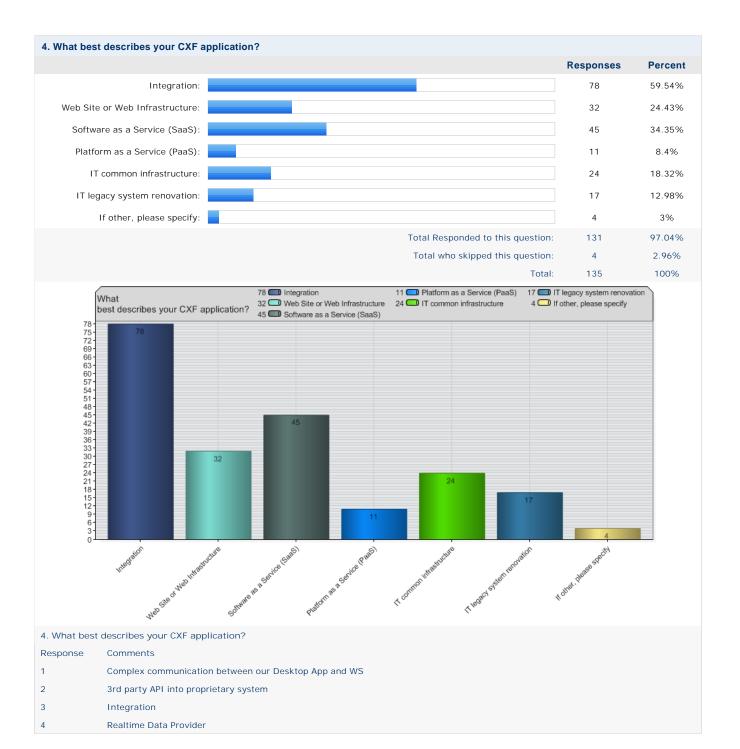


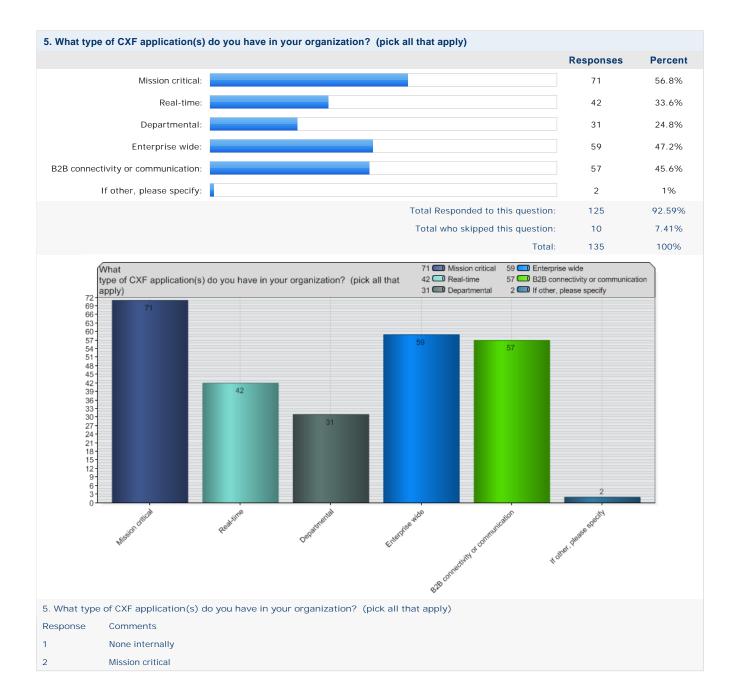


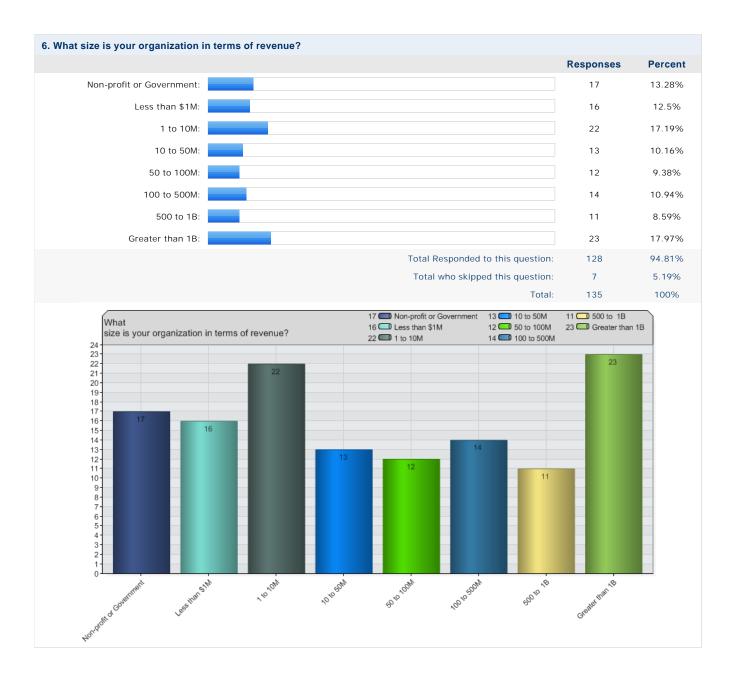
3. If you answered "Business" above, what kind of business is your company in?

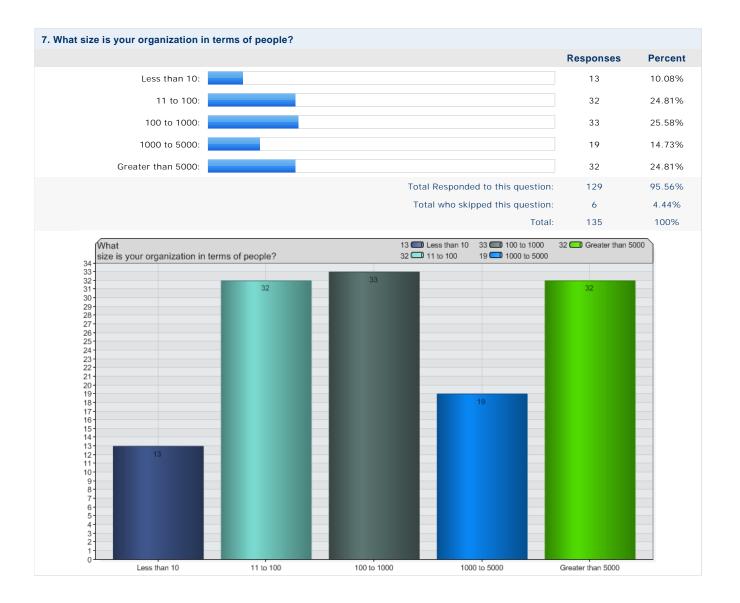
Response	Comments
1	Pharmaceutical
2	Multi Industry: Oil & Gas, Hotel/Hospitality, Ski Resorts, Cattle Ranching
3	governement
4	Media
5	Pharmaceutical
6	Publishing
7	general information systems
8	Energy & Utilities
9	Entertainment
10	Insurance
11	Assessment
12	Real Estate Platform
13	Transportation
14	IT Consulting or Service
15	Entertainment
16	Marketing, Primary Produce Testing

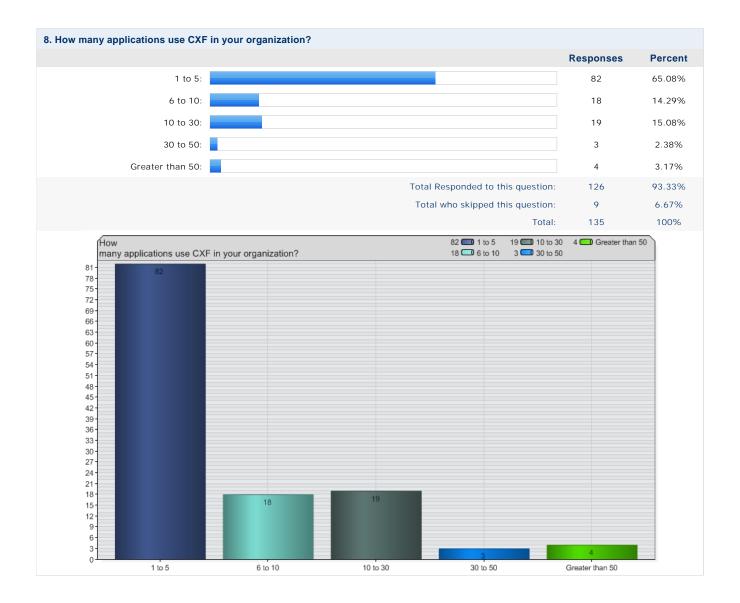
17	Health Care
18	insurace
19	publishing

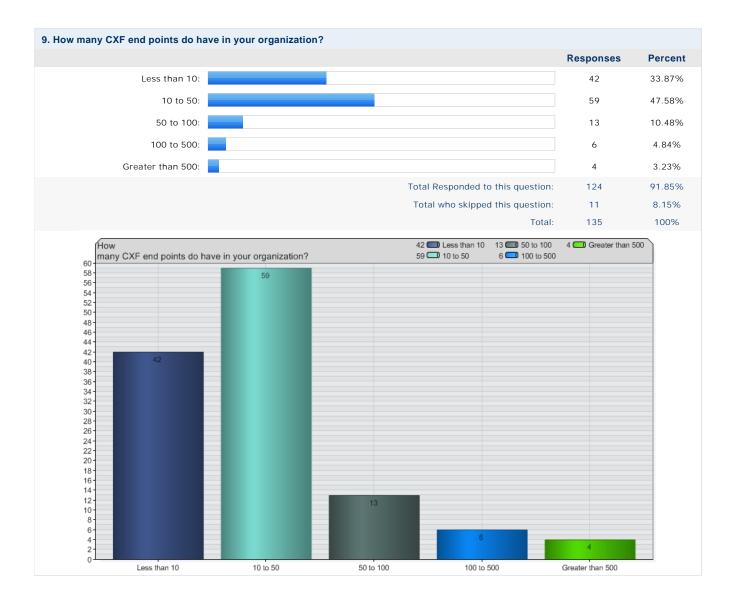


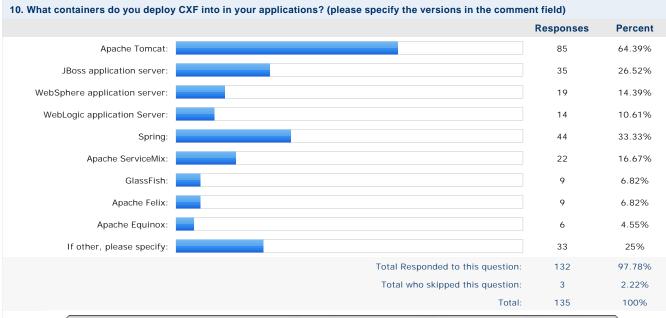


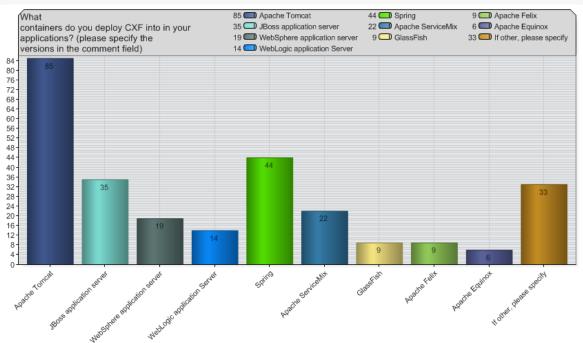








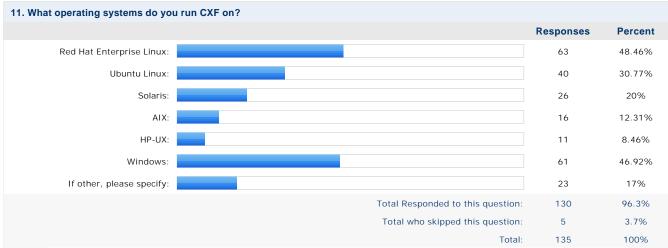


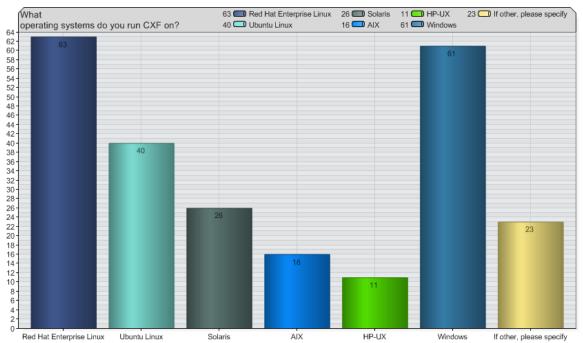


10. What containers do you deploy CXF into in your applications? (please specify the versions in the comment field)

Response	Comments
1	Jetty
2	Pramati Server
3	Tomcat 6 JBoss 5.1
4	tomcat 6.x Spring 2.5.x smx 4.2.x
5	6.1
6	Jetty
7	Jetty
8	Will soon include Felix.
9	Jetty
10	Jetty 7.1.x
11	Jetty 7.1.x
12	ORGANON

13	Apache Karaf
14	Camel
15	Integrated in application with jetty
16	6.0.24
17	orcle iAS
18	GF v2.2.1
19	Jetty
20	outside of any container
21	Oracle Application Server (OAS) 10gR4 (10.1.3.4)
22	WAS6.1, 7.0
23	Last release version.
24	Oracle Application Server 10g (10.1.3.5)
25	Jetty
26	Apache Tomcat Spring
27	Tomcat 6.0.24
28	Grizzly, Jetty
29	current
30	SM 3.3 Spring 2.5.6, 3.0.x Tomcat 5.x
31	6.x
32	we are using cxf default jetty server included in latest cxf.2.2.10
33	tomcat 6

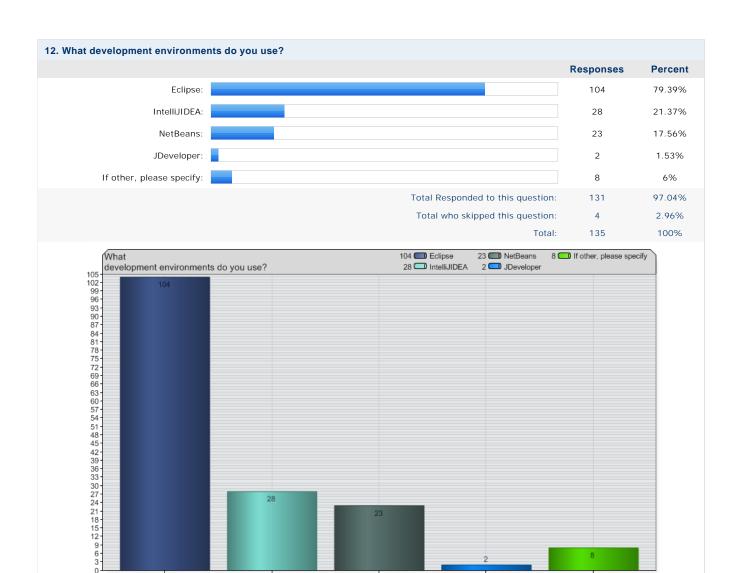




11. What operating systems do you run CXF on?

Response	Comments
1	Mac OS
2	Debian Linux
3	SuSE Linux
4	CentOS
5	Fedora
6	OSX
7	FreeBSD
8	MAC OS X
9	Fedora
10	Suse
11	z/OS
12	OpenSuSE, Debian Live
13	Debian Linux
14	centOS
15	Gentoo : omix
16	Suse Enterprise Linux

17	SUSE Linux	
18	Windows	
19	Debian lenny	
20	Centos, SUSE	
21	SUSE Linux Enterprise Server	
22	freebsd	
23	SLES	



12. What development environments do you use?

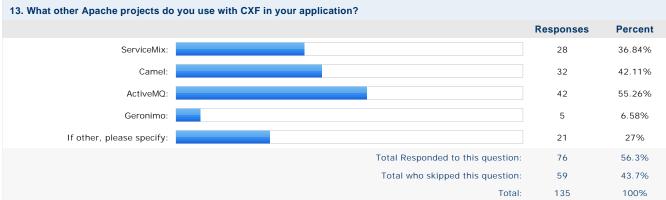
Eclipse

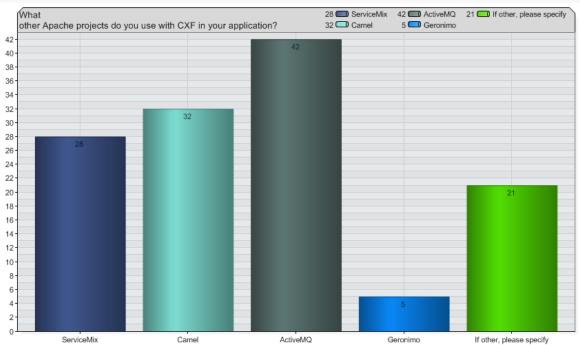
IntelliJIDEA

Response	Comments
1	RAD
2	vi
3	emacs :-)
4	Rational Application Developer
5	IBM RAD
6	SpringSource SSTS
7	vim, baby!
8	Eclipse

NetBeans

If other, please specify

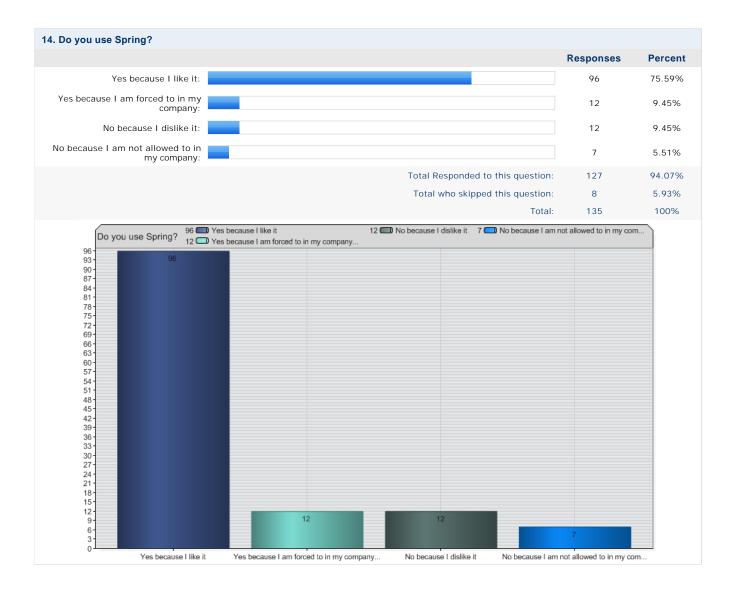


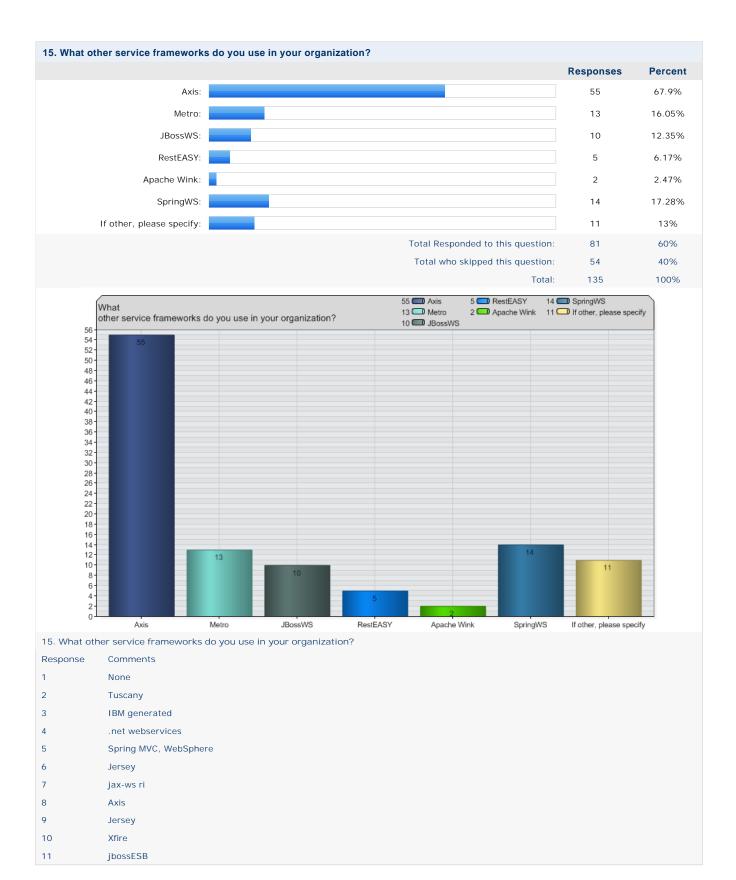


13. What other Apache projects do you use with CXF in your application?

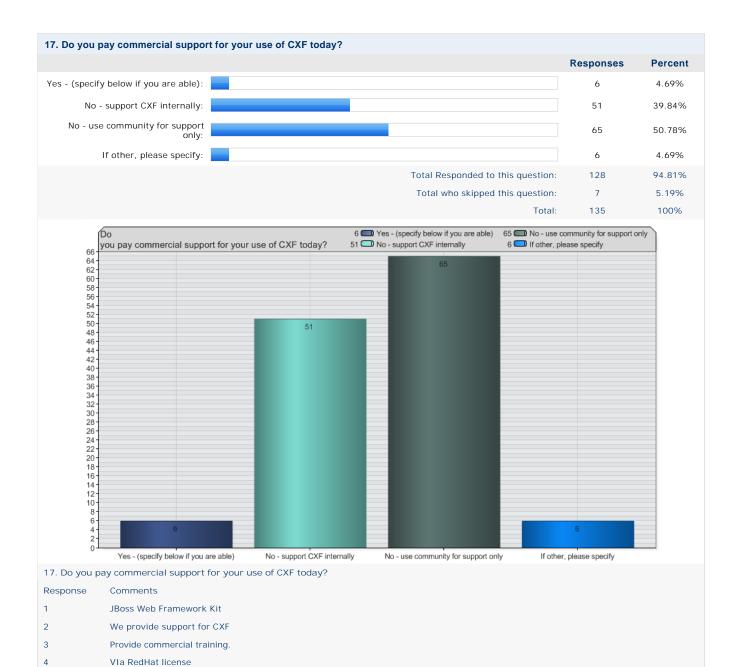
Response	Comments
1	Apache Felix
2	maven
3	None
4	Commons, Lucene, Tika, Jackrabbit, Poi, Ant, Maven, Tomcat, Wicket
5	Abdera
6	Axis, Tuscany
7	ant
8	felix, geronimo jars, commons jars, lucene, solr
9	Apache Sling
10	ant
11	Maven Log4j Jakarta Commons-* OpenJPA
12	OpenJPA, commons
13	HTTPClient / HTTPCore
14	Wicket
15	Maven, Tomcat
16	none
17	HttpClient, commons, codec, etc.; Ant, Subversion.
18	Maven

19	Commons, Ant, Maven, POI
20	Apache commons, log4j
21	lucene





	Extremely Important	Very Important	Neutral	Not Important	Not at All Important	Total
Documentation:	71(55.47%)	52(40.62%)	4(3.12%)	0(0%)	1(0.78%)	128
Tutorials:	43(33.59%)	58(45.31%)	25(19.53%)	1(0.78%)	1(0.78%)	128
etting Started guide:	29(23.39%)	58(46.77%)	36(29.03%)	0(0%)	1(0.81%)	124
cumented Examples:	51(40.16%)	62(48.82%)	11(8.66%)	2(1.57%)	1(0.79%)	127
Training classes:	7(5.51%)	15(11.81%)	44(34.65%)	43(33.86%)	18(14.17%)	127
Instructional video:	7(5.6%)	13(10.4%)	36(28.8%)	28(22.4%)	41(32.8%)	125
			Total Resp	onded to this question:	129	95.56%
			Total who	skipped this question:	6	4.44%
				Total:	135	100%
72			62			



FUSE

jboss support - since cxf will be part of it.

5

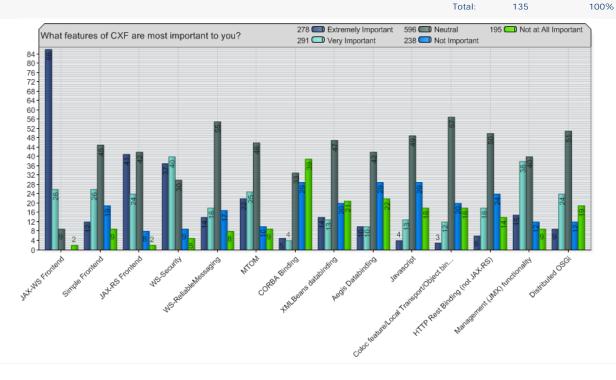
6

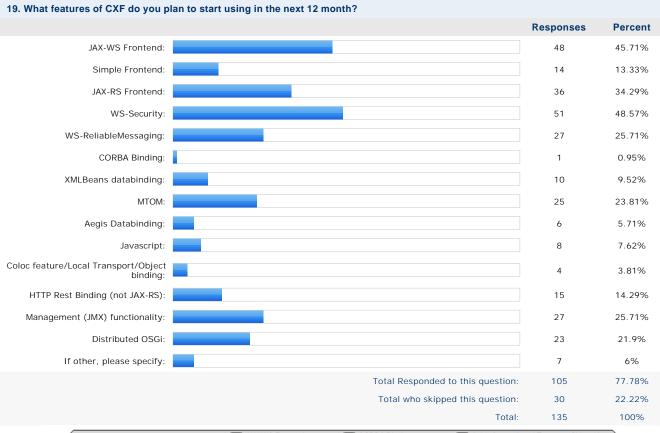
18. What features of CXF are most important to you?						
	Extremely Important	Very Important	Neutral	Not Important	Not at All Important	Total
JAX-WS Frontend:	86(69.92%)	26(21.14%)	9(7.32%)	0(0%)	2(1.63%)	123
Simple Frontend:	12(10.81%)	26(23.42%)	45(40.54%)	19(17.12%)	9(8.11%)	111
JAX-RS Frontend:	41(35.04%)	24(20.51%)	42(35.9%)	8(6.84%)	2(1.71%)	117
WS-Security:	37(30.58%)	40(33.06%)	30(24.79%)	9(7.44%)	5(4.13%)	121
WS-ReliableMessaging:	14(12.5%)	18(16.07%)	55(49.11%)	17(15.18%)	8(7.14%)	112
MTOM:	22(19.64%)	25(22.32%)	46(41.07%)	10(8.93%)	9(8.04%)	112
CORBA Binding:	5(4.55%)	4(3.64%)	33(30%)	29(26.36%)	39(35.45%)	110
XMLBeans databinding:	14(12.17%)	13(11.3%)	47(40.87%)	20(17.39%)	21(18.26%)	115
Aegis Databinding:	10(8.85%)	10(8.85%)	42(37.17%)	29(25.66%)	22(19.47%)	113
Javascript:	4(3.54%)	13(11.5%)	49(43.36%)	29(25.66%)	18(15.93%)	113
Coloc feature/Local Transport/Object binding:	3(2.73%)	12(10.91%)	57(51.82%)	20(18.18%)	18(16.36%)	110
HTTP Rest Binding (not JAX-RS):	6(5.36%)	18(16.07%)	50(44.64%)	24(21.43%)	14(12.5%)	112
Management (JMX) functionality:	15(13.16%)	38(33.33%)	40(35.09%)	12(10.53%)	9(7.89%)	114
Distributed OSGi:	9(7.83%)	24(20.87%)	51(44.35%)	12(10.43%)	19(16.52%)	115
			Total Resp	onded to this guestion.	128	94 81%

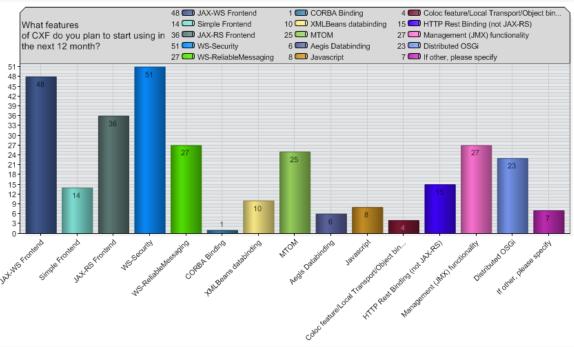
Total Responded to this question: 128 94.81%

Total who skipped this question: 7 5.19%

Total: 135 100%





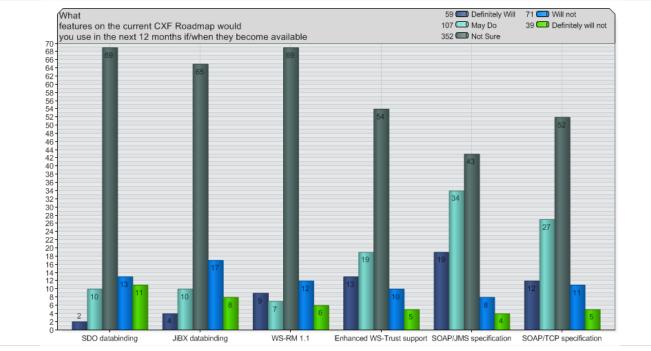


19. What features of CXF do you plan to start using in the next 12 month?

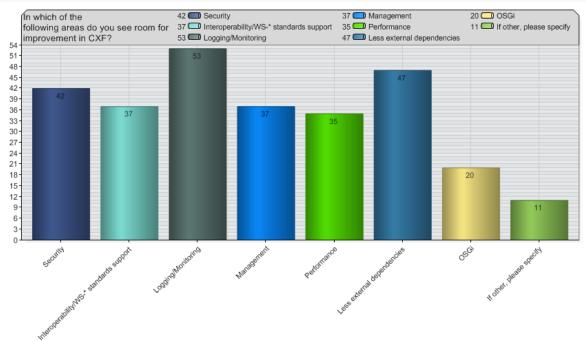
Response	Comments
1	I do not plan on STARTING to use any new features in the next 12 months.
2	Already using everything I had planned on using.
3	JMS transport
4	Dunno we research about dynamic binding
5	Javascript
6	I only annotate, and REALLY REALLY want better java to wsdl support

	Extremely Important	Very Important	Neutral	Not Important	Not at All Important	Total
WS-Transfer:	10(9.9%)	18(17.82%)	55(54.46%)	7(6.93%)	11(10.89%)	101
WS-Fragment:	5(5.1%)	15(15.31%)	58(59.18%)	9(9.18%)	11(11.22%)	98
WS-Metadata Exchange:	5(5.05%)	17(17.17%)	59(59.6%)	7(7.07%)	11(11.11%)	99
WS-Eventing:	8(7.84%)	18(17.65%)	58(56.86%)	7(6.86%)	11(10.78%)	102
-Event Descriptions:	7(7%)	17(17%)	58(58%)	7(7%)	11(11%)	100
WS-Enumeration:	3(3.09%)	18(18.56%)	58(59.79%)	7(7.22%)	11(11.34%)	97
VS-SOAP Assertions:	10(9.8%)	16(15.69%)	59(57.84%)	7(6.86%)	10(9.8%)	102
			Total Resp	onded to this question:	107	79.26%
			Total who	skipped this question:	28	20.74%
				Total:	135	100%
60 58 56 54 52	ce Access specificatio	ons are important to you	48 The Extremely Important Properties 119 Very Important S8		76 🔼 Not at All Imnt	portant
60 58 56 54 52 50 48 46	ce Access specificatio	ons are important to you				nportant
60 58 56 54 52 50 48 46 44 42	58	ons are important to you				nportant
60 - 58 - 56 - 54 - 55 - 52 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 58	ce Access specificatio	ons are important to you				nportant
60 58 56 54 52 50 48 46 44 42 40 38 36	58	59				nportant
60 58 56 54 52 50 48 46 44 42 40 38 36 34 32	58	ons are important to you				nportant
60 - 58 - 56 - 54 - 55 - 55 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 26 -	ce Access specificatio	ons are important to you				nportant
60 - 58 - 56 - 54 - 55 - 52 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 26 - 24 - 22 - 58 - 58 - 58 - 58 - 58 - 58 - 58	58	ons are important to you				portant
60 - 58 - 56 - 55 - 55 - 55 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 26 - 24 - 22 - 20 - 18 - 56 - 58 - 58 - 58 - 58 - 58 - 58 - 5	58	ons are important to you	U? 119 ☐ Very Importan	51 Not Important		nportant
60 - 58 - 56 - 54 - 55 - 55 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 26 - 24 - 22 - 20 - 18 - 16 - 18 - 18 - 14 -	58	ons are important to you		58 S8		nportant
60 - 58 - 56 - 55 - 55 - 55 - 55 - 50 - 50 - 50	58	59	119 ☐ Very Importan	58 S8	59	nportant
60 - 58 - 56 - 54 - 55 - 55 - 50 - 50 - 48 - 46 - 44 - 42 - 40 - 38 - 36 - 34 - 32 - 30 - 28 - 26 - 24 - 22 - 20 - 18 - 16 - 18 - 18 - 14 -	58	59	119 ☐ Very Importan	58 S8	59	nportant

21. What features on the c	current CXF Roadma	ap would you use ii	n the next 12 month	ns if/when they becom	e available	
	Definitely Will	May Do	Not Sure	Will not	Definitely will not	Total
SDO databinding:	2(1.9%)	10(9.52%)	69(65.71%)	13(12.38%)	11(10.48%)	105
JiBX databinding:	4(3.85%)	10(9.62%)	65(62.5%)	17(16.35%)	8(7.69%)	104
WS-RM 1.1:	9(8.74%)	7(6.8%)	69(66.99%)	12(11.65%)	6(5.83%)	103
Enhanced WS-Trust support:	13(12.87%)	19(18.81%)	54(53.47%)	10(9.9%)	5(4.95%)	101
SOAP/JMS specification:	19(17.59%)	34(31.48%)	43(39.81%)	8(7.41%)	4(3.7%)	108
SOAP/TCP specification:	12(11.21%)	27(25.23%)	52(48.6%)	11(10.28%)	5(4.67%)	107
			Total Resp	onded to this question:	114	84.44%
			Total who	skipped this question:	21	15.56%
				Total:	135	100%

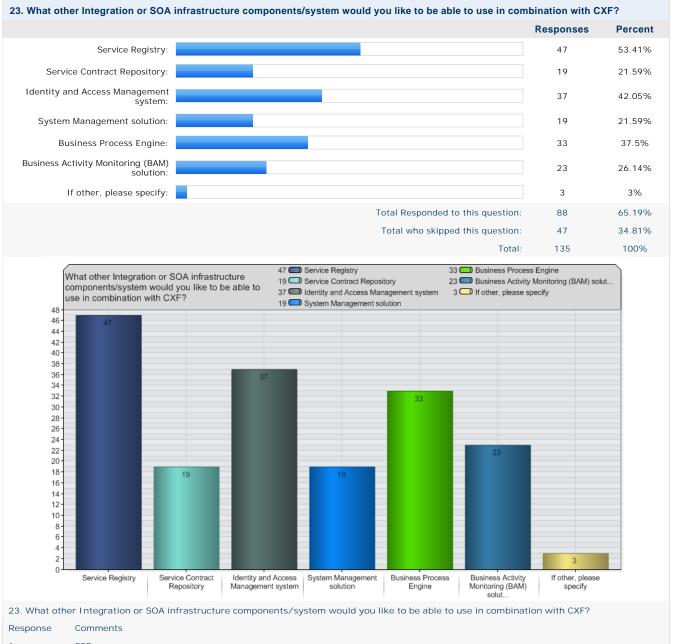




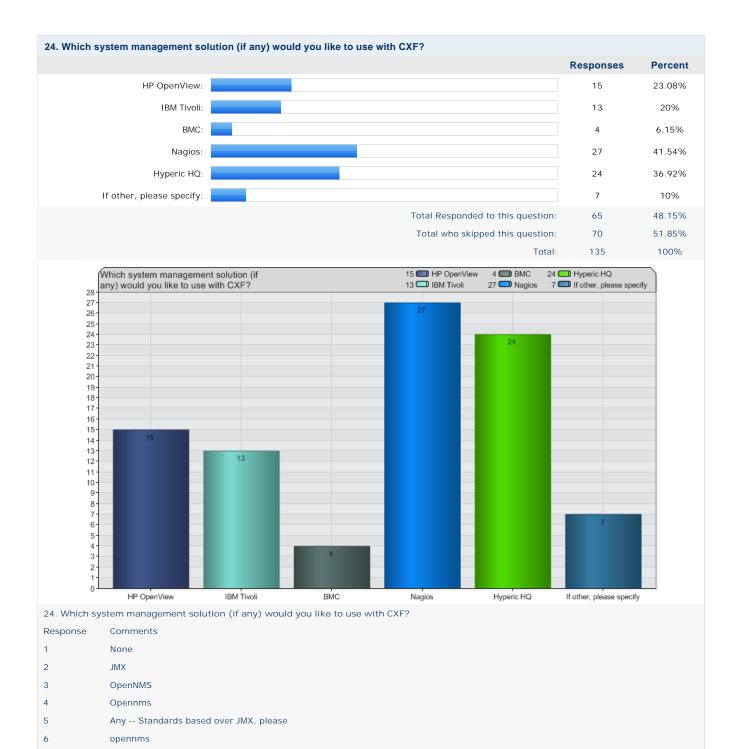


22. In which of the following areas do you see room for improvement in CXF?

Response	Comments
1	simplicity
2	No suggestions at this time.
3	REST features, don't concentrate on darn SOAP
4	smart cards
5	Remove spring
6	JAX-RS compatibility, WADL support, quality of documentation
7	Security
8	Cleaner dependecies rather than less external, slf4j would be an improvement
9	documentation
10	better deployment in webapp servers (weblogic, websphere,) : currently it is a real nightmare
11	better deployment in webapp servers (weblogic, websphere,) : currently it is a real nightmare



Response	Comments
1	ESB
2	DI
3	Business Process Engine



IBM Tivoli

7

25. Please leave a comment or suggestion for the Apache CXF project members that will help them continue to evolve and improve CXF for your needs.

	Responses	Percent
Responses:	30	100%
Total Responded to this question:	30	22.22%
Total who skipped this question:	105	77.78%
Total:	135	100%

Graph/Chart function not relevant for this question type.

25. Please leave a comment or suggestion for the Apache CXF project members that will help them continue to evolve and improve CXF for your needs.

needs.	
Response	Response Text
1	A general guide on how to improve performance would be great. Currently digging through the mailing list, but it would be nice to have those kind of tips all in one place.
2	Thanks for the great work!
3	Very grateful for the quality and ease of use.
4	Kudos to you all! Great job, continue evolving, increase commiter base, must required thing to motive contributors, mailing list responders.
5	Please keep it modular and simple as it currently is. We only use CXFServlet to publish SOAP webservices, and the CXF simplicity is TREASURED! We need nothing special, just easy to use JAXWS, and CXF gives us that without making our lives complicated. Thats why we love it!
6	Keep up the good work. I believe apache cxf is on of the best service framework :)
7	You are doing great job guys!
8	hello new features should be documented more for example, for the Logging annotation, I had to grep into svn checkout to find a sample, because http://cxf.apache.org/docs/annotations.html has no sample cheers
9	Great product. It should be great a client lib without Spring dependencies.
10	More documentation!
11	Thanks for making CXF available
12	Always always think about the user, and how CXF can make their life easier. CXF is a great product *today*: it should invest in ease of use as a priority, and only do deeper tech standards if there really is a demand for it. On that note, should we look to making CXF more usable in non-Spring environments? What happens in a world 'after spring'?
13	Just keep up to good work!!!
14	thanx, cxf is just great
15	dfgdg
16	please provide us newbies, a more user friendly tutorials and documentation. Thanks
17	Great going so far. Keep it up.
18	Please improve the XMLBeans bindings :)
19	good work, just better documentation, user guides, and tighter IDE integration.
20	the docs are too rough for a new user. I have a simple problem to change the port number in the .wsdl created by java2ws an I cannot find any help to do this. this should be possible?
21	Thank you very much. You're doing a great work.
22	We use CXF on the server side mainly for the JAX-RS implementation, so the JAX-RS functionality of the project is most important. However we picked CXF over other frameworks (RESTEasy, Restlet, etc.) because of the great JAX-WS support which we also use to a lesser extent. We still use HttpClient as our RESTful client, and don't plan to switch to the CXF client until or unless JAX-RS defines a client API. This is a very large civilian US Government agency (hint: same industry as UPS, FedEx)
23	Keep up the excellent work. How about having a (simple) certification path for CXF users similarly to what Springsource does for the spring framework? One cert for programmers, one cert for architecture level knowledge, etc? This gives CXF a certain credibility in management (we'll use this, our guys are certified for it), makes programmers happy (good for the CV), and it's a small additional revenue stream for you.
24	The tutorials appear to be good, but was not-at-all useful for me. I just tried to do a standalone Java client for webservice. Please see SO query: http://stackoverflow.com/questions/3666574/standalone-java-webservice-client/3666840#3666840 No proper information or support available.
25	The tutorials appear to be good, but was not-at-all useful for me. I just tried to do a standalone Java client for webservice. Please see SO query: http://stackoverflow.com/questions/3666574/standalone-java-webservice-client/3666840#3666840 No proper information or support available.
26	do your job ;)
27	more WS-* standars for example WS-Transaction support , WS-BusinessActivity
28	I would highly recommend instituting a lifecycle per artifact release policy so its possible for people to easily extend/patch cxf and provide patches. There are many features in 2.3 that could already be in two if the artifacts were more independent.
29	Keep up the good work!

3	0	Great product! I'd like to see more WSDL configuration options through annotations.
3	1	thanks for building and providing support.