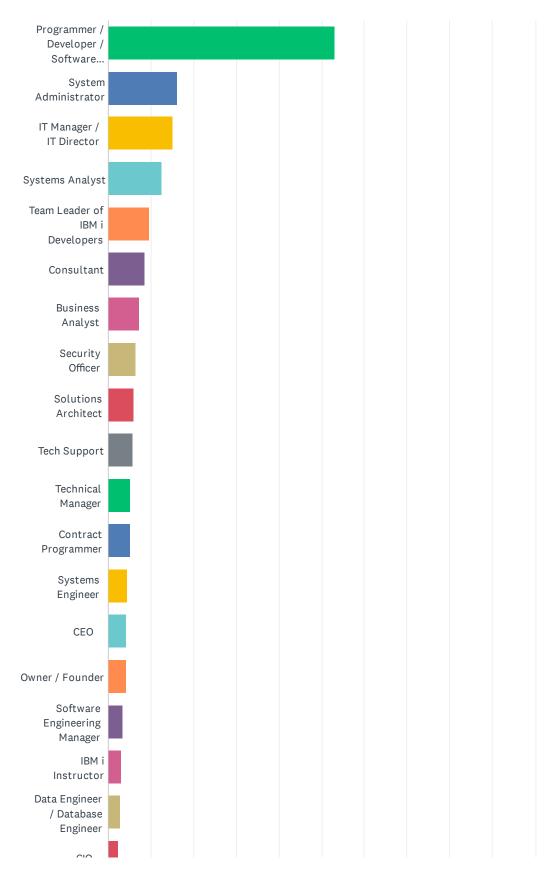
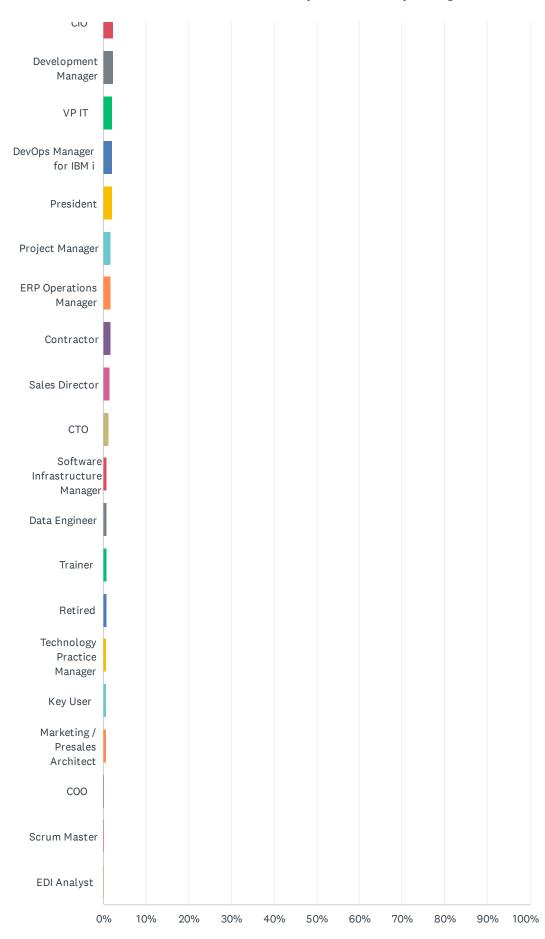
Q1 What is your role at your company? (Please check all that apply.)



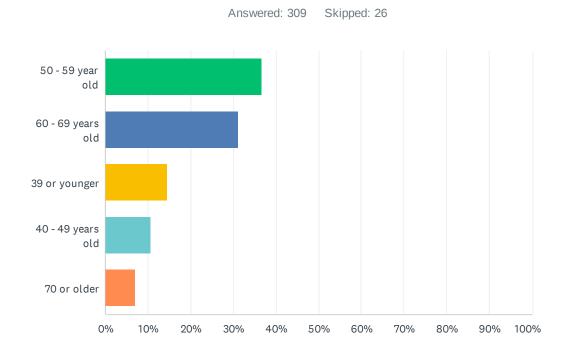




ANSWER CHOICES	RESPONSES	
Programmer / Developer / Software Engineer	53.01%	176
System Administrator	16.27%	54
IT Manager / IT Director	15.06%	50
Systems Analyst	12.65%	42
Team Leader of IBM i Developers	9.64%	32
Consultant	8.43%	28
Business Analyst	7.23%	24
Security Officer	6.33%	21
Solutions Architect	6.02%	20
Tech Support	5.72%	19
Technical Manager	5.12%	17
Contract Programmer	5.12%	17
Systems Engineer	4.52%	15
CEO	4.22%	14
Owner / Founder	4.22%	14
Software Engineering Manager	3.31%	11
IBM i Instructor	3.01%	10
Data Engineer / Database Engineer	2.71%	9
CIO	2.41%	8
Development Manager	2.41%	8
VP IT	2.11%	7
DevOps Manager for IBM i	2.11%	7
President	2.11%	7
Project Manager	1.81%	6
ERP Operations Manager	1.81%	6
Contractor	1.81%	6
Sales Director	1.51%	5
СТО	1.20%	4
Software Infrastructure Manager	0.90%	3
Data Engineer	0.90%	3
Trainer	0.90%	3
Retired	0.90%	3
Technology Practice Manager	0.60%	2

Key User	0.60%	2
Marketing / Presales Architect	0.60%	2
coo	0.30%	1
Scrum Master	0.30%	1
EDI Analyst	0.30%	1
Total Respondents: 332		

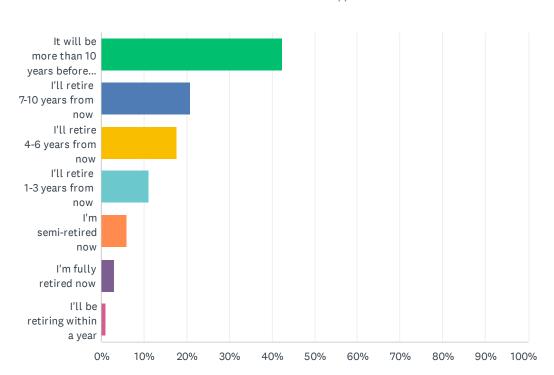
Q2 If you can program in RPG, what age group do you fall into?



ANSWER CHOICES	RESPONSES	
50 - 59 year old	36.57%	113
60 - 69 years old	31.07%	96
39 or younger	14.56%	45
40 - 49 years old	10.68%	33
70 or older	7.12%	22
Total Respondents: 309		

Q3 If you're an RPG programmer, when do you plan to retire?

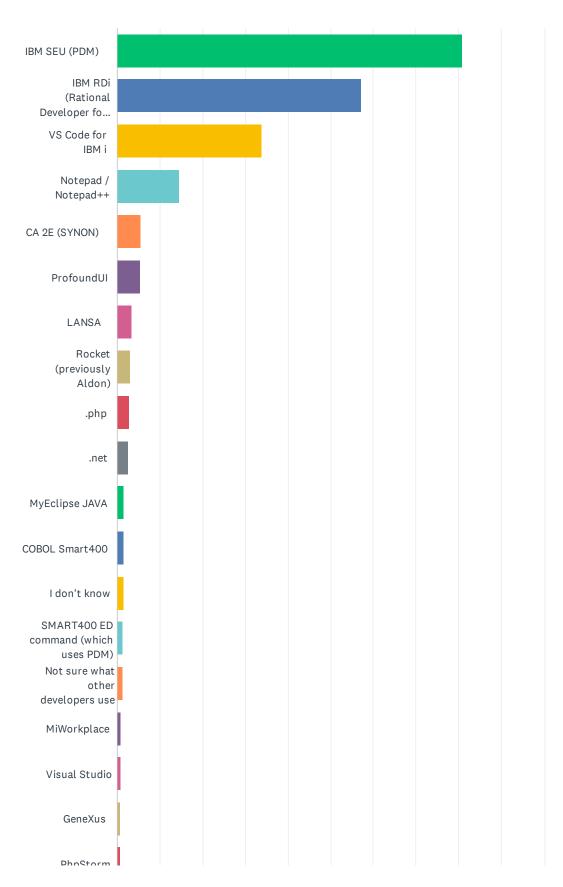


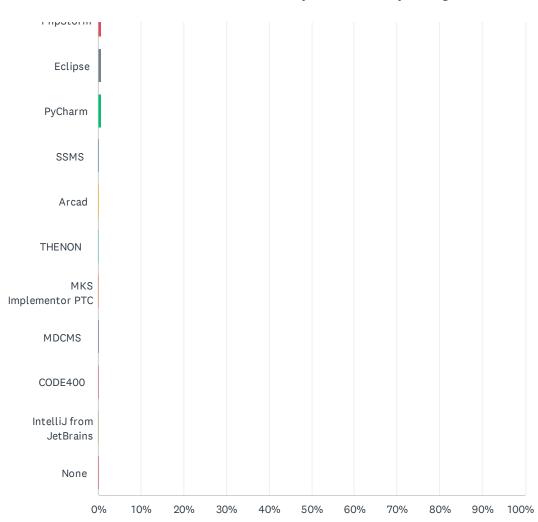


ANSWER CHOICES	RESPONSES	
It will be more than 10 years before I'm ready to retire	42.33%	127
I'll retire 7-10 years from now	21.00%	63
I'll retire 4-6 years from now	17.67%	53
I'll retire 1-3 years from now	11.00%	33
I'm semi-retired now	6.00%	18
I'm fully retired now	3.00%	9
I'll be retiring within a year	1.00%	3
Total Respondents: 300		

Q4 What source code editor(s) does your company use?

Answered: 324 Skipped: 11

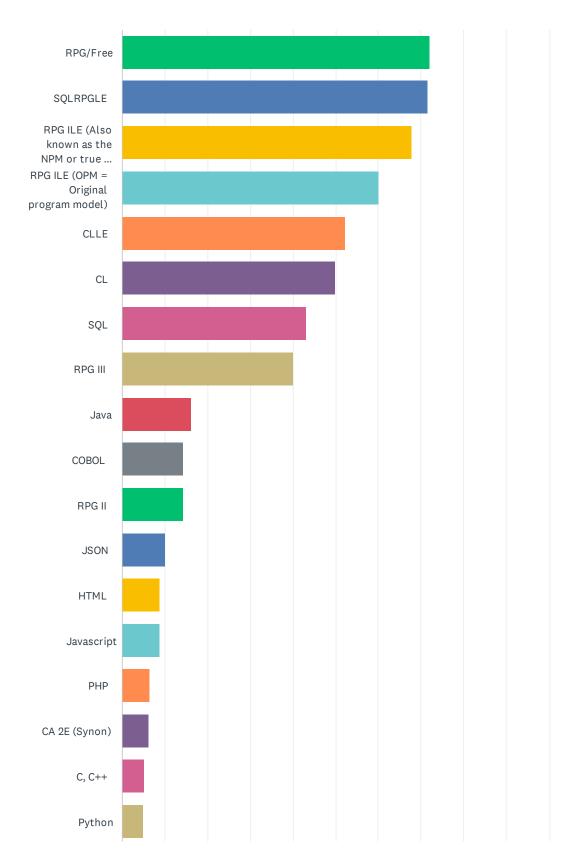


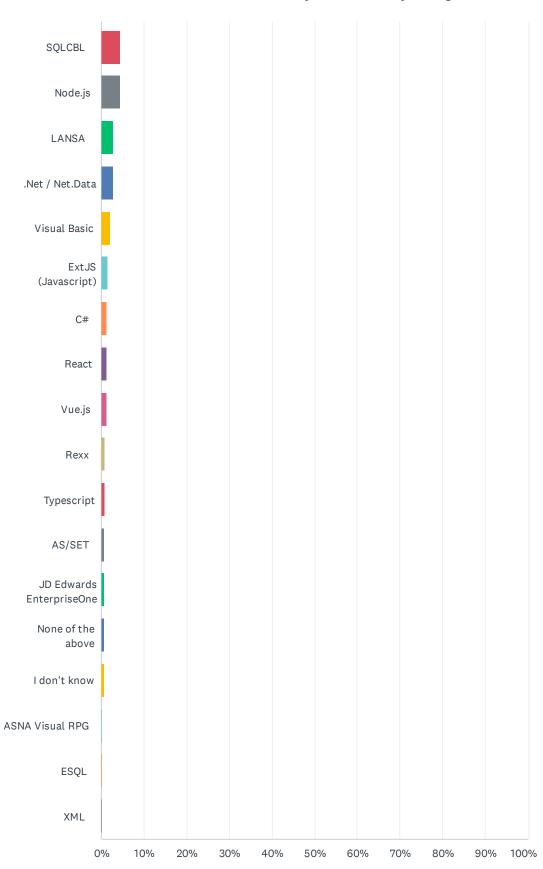


ANSWER CHOICES	RESPONSES	
IBM SEU (PDM)	80.86%	262
IBM RDi (Rational Developer for IBM i)	57.10%	185
VS Code for IBM i	33.95%	110
Notepad / Notepad++	14.51%	47
CA 2E (SYNON)	5.56%	18
ProfoundUI	5.25%	17
LANSA	3.40%	11
Rocket (previously Aldon)	3.09%	10
.php	2.78%	9
.net	2.47%	8
MyEclipse JAVA	1.54%	5
COBOL Smart400	1.54%	5
I don't know	1.54%	5
SMART400 ED command (which uses PDM)	1.23%	4
Not sure what other developers use	1.23%	4
MiWorkplace	0.93%	3
Visual Studio	0.93%	3
GeneXus	0.62%	2
PhpStorm	0.62%	2
Eclipse	0.62%	2
PyCharm	0.62%	2
SSMS	0.31%	1
Arcad	0.31%	1
THENON	0.31%	1
MKS Implementor PTC	0.31%	1
MDCMS	0.31%	1
CODE400	0.31%	1
IntelliJ from JetBrains	0.31%	1
None	0.31%	1
Total Respondents: 324		

Q5 What programming languages are your existing IBM i applications primarily written in?





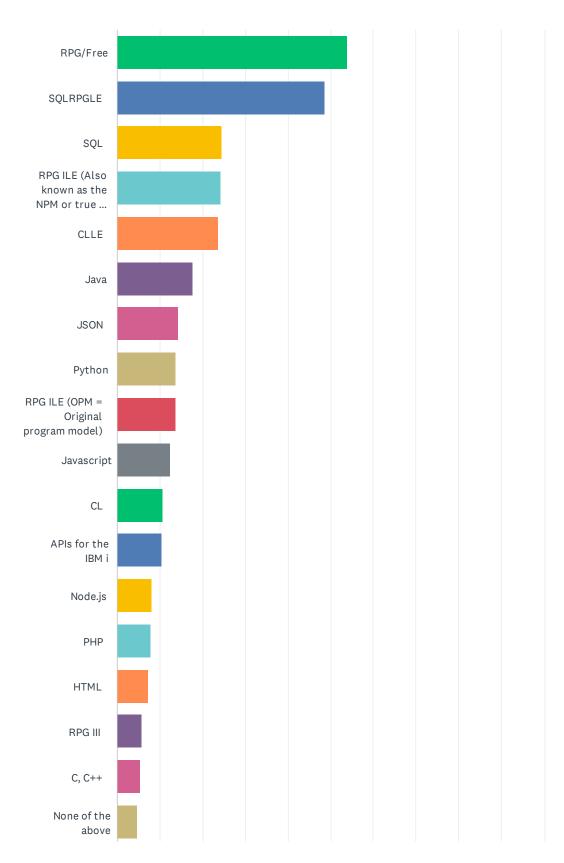


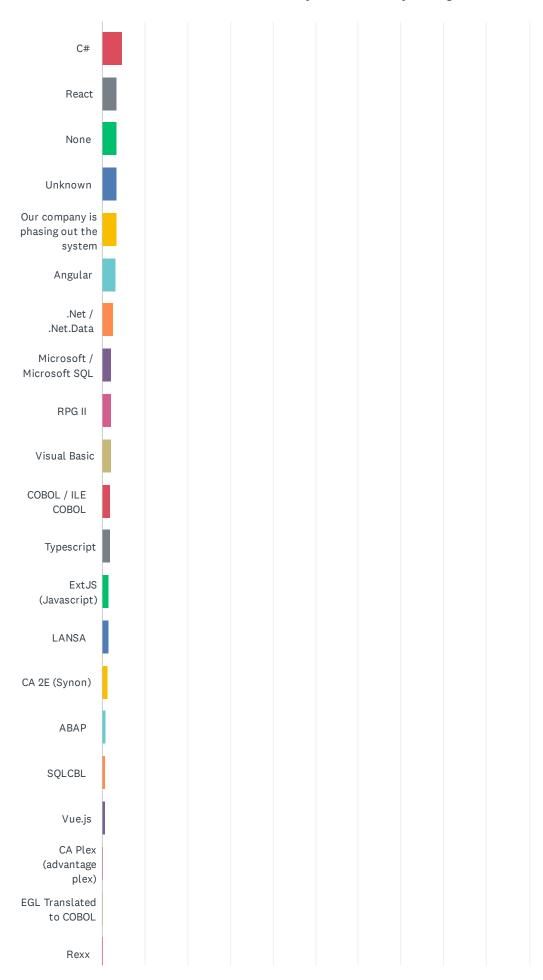
ANSWER CHOICES	RESPONSES	
RPG/Free	72.04%	237
SQLRPGLE	71.73%	236
RPG ILE (Also known as the NPM or true RPG ILE)	67.78%	223
RPG ILE (OPM = Original program model)	60.18%	198
CLLE	52.28%	172
CL	49.85%	164
SQL	43.16%	142
RPG III	40.12%	132
Java	16.11%	53
COBOL	14.29%	47
RPG II	14.29%	47
JSON	10.03%	33
HTML	8.81%	29
Javascript	8.81%	29
PHP	6.38%	21
CA 2E (Synon)	6.08%	20
C, C++	5.17%	17
Python	4.86%	16
SQLCBL	4.56%	15
Node.js	4.56%	15
LANSA	2.74%	9
.Net / Net.Data	2.74%	9
Visual Basic	2.13%	7
ExtJS (Javascript)	1.52%	5
C#	1.22%	4
React	1.22%	4
Vue.js	1.22%	4
Rexx	0.91%	3
Typescript	0.91%	3
AS/SET	0.61%	2
JD Edwards EnterpriseOne	0.61%	2
None of the above	0.61%	2

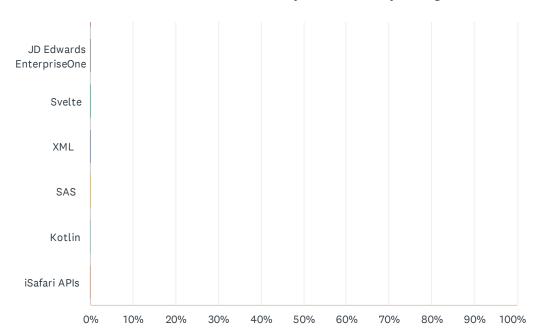
I don't know ASNA Visual RPG	0.61% 	2
ESQL	0.30%	1
XML	0.30%	1
Total Respondents: 329		

Q6 What programming languages are you adopting for new application development?







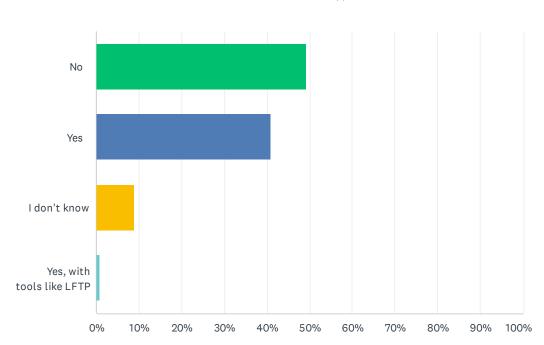


ANSWER CHOICES	RESPONSES	
RPG/Free	53.94%	171
SQLRPGLE	48.58%	154
SQL	24.61%	78
RPG ILE (Also known as the NPM or true RPG ILE)	24.29%	77
CLLE	23.66%	75
Java	17.67%	56
JSON	14.20%	45
Python	13.56%	43
RPG ILE (OPM = Original program model)	13.56%	43
Javascript	12.30%	39
CL	10.73%	34
APIs for the IBM i	10.41%	33
Node.js	8.20%	26
PHP	7.89%	25
HTML	7.26%	23
RPG III	5.68%	18
C, C++	5.36%	17
None of the above	4.73%	15
C#	4.73%	15
React	3.47%	11
None	3.47%	11
Unknown	3.47%	11
Our company is phasing out the system	3.47%	11
Angular	3.15%	10
.Net / .Net.Data	2.52%	8
Microsoft / Microsoft SQL	2.21%	7
RPG II	2.21%	7
Visual Basic	2.21%	7
COBOL / ILE COBOL	1.89%	6
Typescript	1.89%	6
ExtJS (Javascript)	1.58%	5
LANSA	1.58%	5

CA 2E (Synon) ABAP	1.26% 0.95%	3_
SQLCBL	0.63%	2
Vue.js	0.63%	2
CA Plex (advantage plex)	0.32%	1
EGL Translated to COBOL	0.32%	1
Rexx	0.32%	1
JD Edwards EnterpriseOne	0.32%	1
Svelte	0.32%	1
XML	0.32%	1
SAS	0.32%	1
Kotlin	0.32%	1
iSafari APIs	0.32%	1
Total Respondents: 317		

Q7 Are you using Open Source?

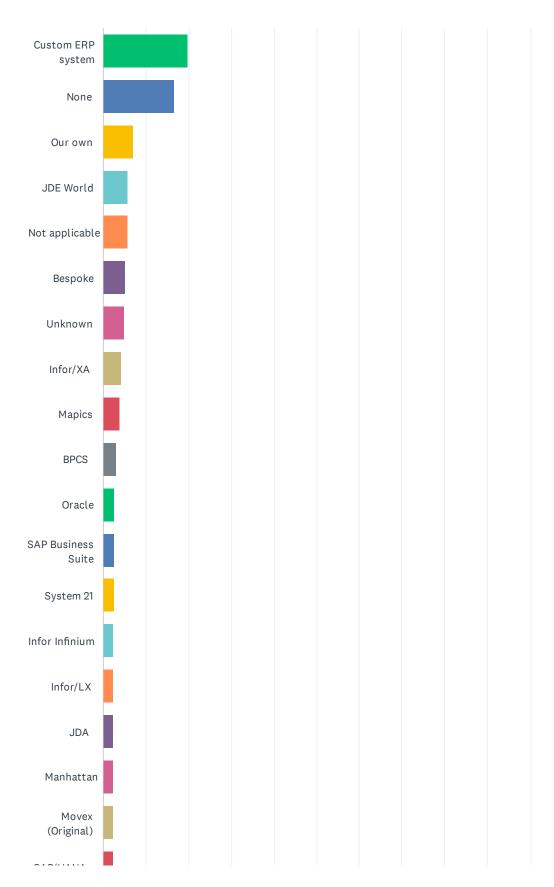


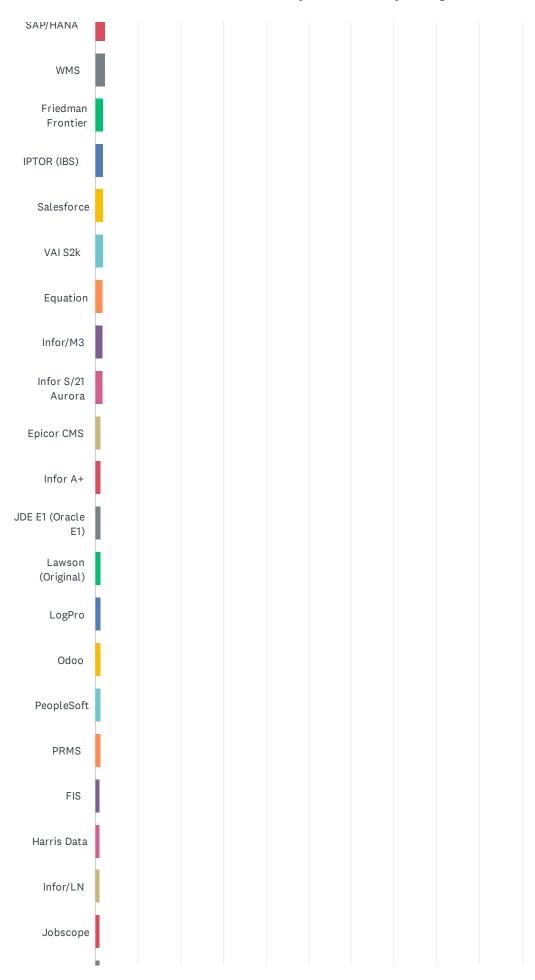


ANSWER CHOICES	RESPONSES	
No	49.24%	161
Yes	40.98%	134
I don't know	8.87%	29
Yes, with tools like LFTP	0.92%	3
TOTAL		327

Q8 What ERP package are you using?

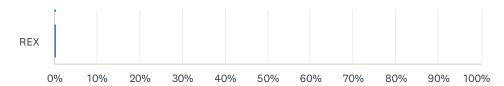
Answered: 308 Skipped: 27





Mincron				
CentralSquare				
DPI				
Fiserv / Fiserv Signature				
ASW				
IBS				
CDR Software (for				
Convenience Data Tech				
Fusion MIDAS				
Genelco				
Infor AutoRelease				
Jack Henry				
Knighted Warehouse Systems				
Logimax WMS				
L-wis				
MacPac (RPG version)				
Mozart				
NCR Power Enterprise				
NCR Power Warehouse				
Nutech - Viewpoint				
Oculus				

OMS			
Order Power			
PMHS			
PRISM			
Trimble Innovate (ICC)			
Assist Cornerstone			
Proj			
GFAS			
Atlas			
ACG			
Medhost			
ICMS			
NetSuite			
ICOMS			
Infolog			
Guidwire			
MOMS			
Attachmate Reflection			
PISA			
Shawware			
Interlink DC Wizard			



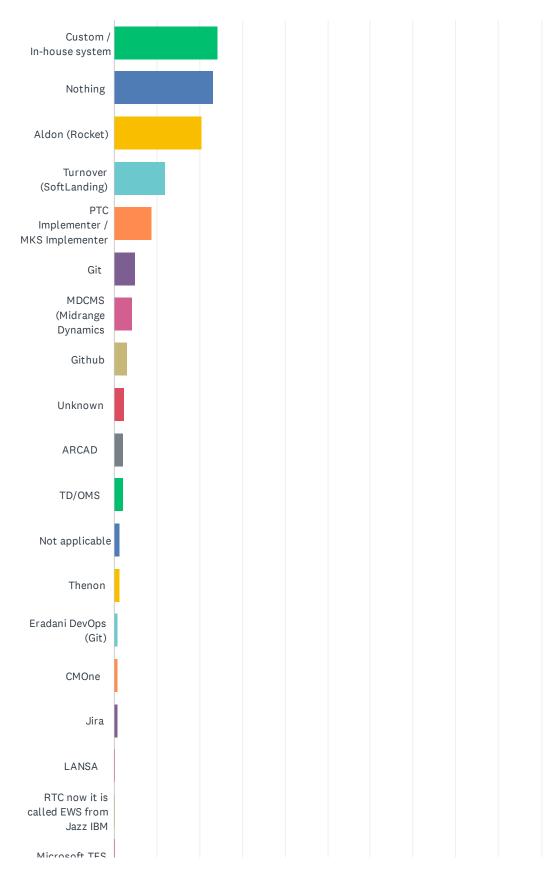
Custom ERP system 19.81% 6.1 None 16.56% 5.1 Our own 7.14% 22 JDE World 5.84% 18 Not applicable 5.04% 18 Bespoke 5.19% 16 Unknown 4.87% 15 Mapics 3.90% 12 BPCS 2.90% 38 System 21 2.00% 8 System 21 2.00% 8 Infor/LX 2.7% 7 Infor/LX 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salestore 1.95% 6 Equation 1.62% 6 Informal 1.62% 6 Informal 1.62% 6 Epicor CMS 1.30% 6	ANSWER CHOICES	RESPONSES	
Our own 7.14% 22 JDE World 5.84% 18 Not applicable 5.84% 18 Bespoke 5.19% 16 Unknown 4.87% 15 InforiXA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor Infinium 2.27% 7 Infor/LX 2.27% 7 Infor Mahattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 IFTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI SZk 1.95% 6 Equation 1.62% 5 Infor M321 Autora 1.62% 5 Infor CMS 1.00% 4 </td <td>Custom ERP system</td> <td>19.81%</td> <td>61</td>	Custom ERP system	19.81%	61
DE World 5.84% 18 Not applicable 5.84% 18 Bespoke 5.19% 16 Unknown 4.87% 15 Infor/XA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor/Infinum 2.27% 7 Info/ILX 2.27% 7 JDA 2.27% 7 Marchattan 2.27% 7 Movex (Original) 2.27% 7 Movex (Original) 2.27% 7 Findama Frontier 1.95% 6 Equation 1.95% 6 Equation 1.62% 5 Equation 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4	None	16.56%	51
Not applicable 5.84% 18 Bespoke 5.19% 16 Unknown 4.87% 15 Intor/XA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.00% 8 SAP Business Suite 2.00% 8 System 21 2.60% 8 Intor/LX 2.27% 7 Intor/LX 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Intor/M3 1.62% 5 Infor/M3 1.62% 6 Epicor CMS 1.00% 4 Infor A+ 1.00% 4 Levson (Original) 1.00% 4 <td>Our own</td> <td>7.14%</td> <td>22</td>	Our own	7.14%	22
Bespoke 5.19% 16 Unknown 4.87% 15 Infor/XA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 System 21 2.60% 8 Infor/ILX 2.27% 7 Infor/ILX 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAPI-HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 Fieldman Frontier 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor/S21 Aurora 1.62% 5 Epicor CMS 1.30% 4	JDE World	5.84%	18
Unknown 4.87% 15 Infor/XA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 System 21 2.60% 7 Infor Infinium 2.27% 7 Infor/ILX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 Fieldman Frontier 1.95% 6 Salesforce 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 Levson (Original) 1.50% 4	Not applicable	5.84%	18
Infor/XA 4.22% 13 Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor/ILX 2.7% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI SZk 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor/M3 1.62% 5 Infor A? 1.30% 4 Epicor CMS 1.30% 4 Infor A? 1.30% 4 Infor CMS 1.30% 4	Bespoke	5.19%	16
Mapics 3.90% 12 BPCS 2.92% 9 Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor Infinium 2.27% 7 Infor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 Lawson (Original) 1.80% 4	Unknown	4.87%	15
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Oracle 2.60% 8 SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor Infinium 2.27% 7 Infor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 Infor (Original) 1.30% 4	Mapics	3.90%	12
SAP Business Suite 2.60% 8 System 21 2.60% 8 Infor Infinium 2.27% 7 Intor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Intor A+ 1.30% 4 Lawson (Original) 1.30% 4	BPCS	2.92%	9
System 21 2.60% 8 Infor Infinium 2.27% 7 Infor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Oracle	2.60%	8
Infor Infinium 2.27% 7 Infor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	SAP Business Suite	2.60%	8
Infor/LX 2.27% 7 JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	System 21	2.60%	8
JDA 2.27% 7 Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Infor Infinium	2.27%	7
Manhattan 2.27% 7 Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Infor/LX	2.27%	7
Movex (Original) 2.27% 7 SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	JDA	2.27%	7
SAP/HANA 2.27% 7 WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Manhattan	2.27%	7
WMS 2.27% 7 Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Movex (Original)	2.27%	7
Friedman Frontier 1.95% 6 IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	SAP/HANA	2.27%	7
IPTOR (IBS) 1.95% 6 Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 Lawson (Original) 1.30% 4	WMS	2.27%	7
Salesforce 1.95% 6 VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Friedman Frontier	1.95%	6
VAI S2k 1.95% 6 Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	IPTOR (IBS)	1.95%	6
Equation 1.62% 5 Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Salesforce	1.95%	6
Infor/M3 1.62% 5 Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	VAI S2k	1.95%	6
Infor S/21 Aurora 1.62% 5 Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Equation	1.62%	5
Epicor CMS 1.30% 4 Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Infor/M3	1.62%	5
Infor A+ 1.30% 4 JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Infor S/21 Aurora	1.62%	5
JDE E1 (Oracle E1) 1.30% 4 Lawson (Original) 1.30% 4	Epicor CMS	1.30%	4
Lawson (Original) 1.30% 4	Infor A+	1.30%	4
Lawson (Original) 1.30% 4	JDE E1 (Oracle E1)	1.30%	4
LogPro 1.30% 4	Lawson (Original)	1.30%	4
	LogPro	1.30%	4

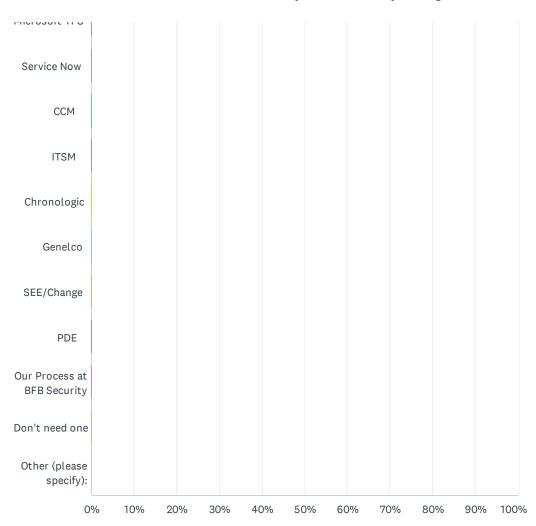
Odoo PeopleSoft	1.30% 	4
PRMS	1.30%	4
FIS	0.97%	3
Harris Data	0.97%	3
Infor/LN	0.97%	3
Jobscope	0.97%	3
Mincron	0.97%	3
CentralSquare	0.65%	2
DPI	0.65%	2
Fiserv / Fiserv Signature	0.65%	2
ASW	0.65%	2
IBS	0.65%	2
CDR Software (for Convenience Stores)	0.32%	1
Data Tech	0.32%	1
Fusion MIDAS	0.32%	1
Genelco	0.32%	1
Infor AutoRelease	0.32%	1
Jack Henry	0.32%	1
Knighted Warehouse Systems	0.32%	1
Logimax WMS	0.32%	1
L-wis	0.32%	1
MacPac (RPG version)	0.32%	1
Mozart	0.32%	1
NCR Power Enterprise	0.32%	1
NCR Power Warehouse	0.32%	1
Nutech - Viewpoint	0.32%	1
Oculus	0.32%	1
OMS	0.32%	1
Order Power	0.32%	1
PMHS	0.32%	1
PRISM	0.32%	1
Trimble Innovate (ICC)	0.32%	1

Assist Cornerstone	0.32%	1
Proj	0.32%	1
GFAS	0.32%	1
Atlas	0.32%	1
ACG	0.32%	1
Medhost	0.32%	1
ICMS	0.32%	1
NetSuite	0.32%	1
ICOMS	0.32%	1
Infolog	0.32%	1
Guidwire	0.32%	1
MOMS	0.32%	1
Attachmate Reflection	0.32%	1
PISA	0.32%	1
Shawware	0.32%	1
Interlink DC Wizard	0.32%	1
REX	0.32%	1
Total Respondents: 308		

Q9 What are you using for Change Management?



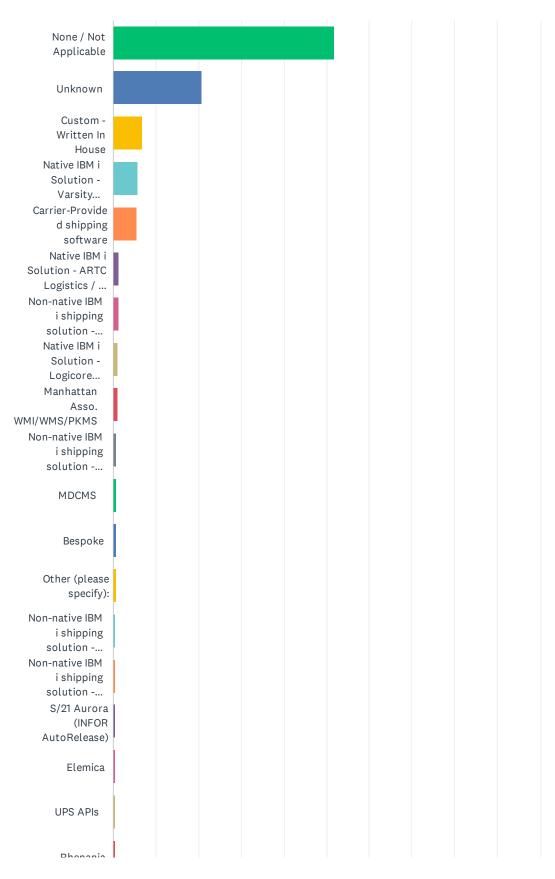


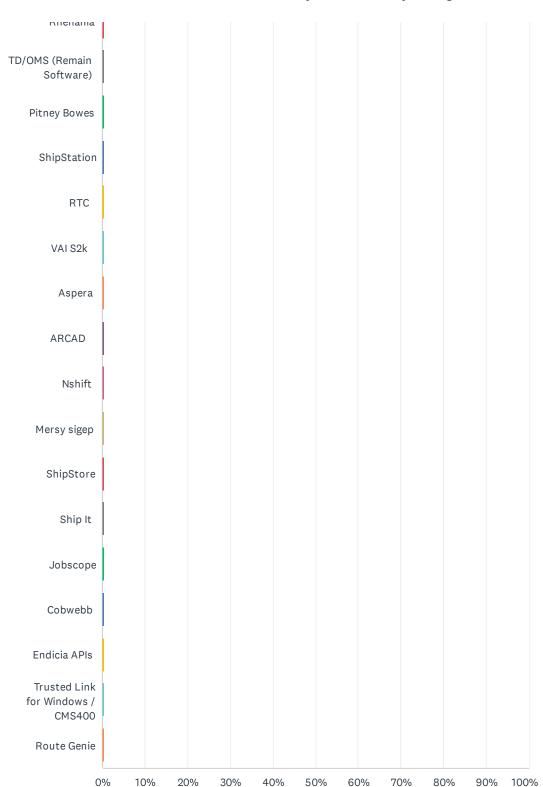


ANSWER CHOICES	RESPONSES	
Custom / In-house system	24.39%	80
Nothing	23.17%	76
Aldon (Rocket)	20.43%	67
Turnover (SoftLanding)	11.89%	39
PTC Implementer / MKS Implementer	8.84%	29
Git	4.88%	16
MDCMS (Midrange Dynamics	4.27%	14
Github	3.05%	10
Unknown	2.44%	8
ARCAD	2.13%	7
TD/OMS	2.13%	7
Not applicable	1.22%	4
Thenon	1.22%	4
Eradani DevOps (Git)	0.91%	3
CMOne	0.91%	3
Jira	0.91%	3
LANSA	0.30%	1
RTC now it is called EWS from Jazz IBM	0.30%	1
Microsoft TFS	0.30%	1
Service Now	0.30%	1
CCM	0.30%	1
ITSM	0.30%	1
Chronologic	0.30%	1
Genelco	0.30%	1
SEE/Change	0.30%	1
PDE	0.30%	1
Our Process at BFB Security	0.30%	1
Don't need one	0.30%	1
Other (please specify):	0.00%	0
Total Respondents: 328		

Q10 What do you use for shipping software?

Answered: 311 Skipped: 24



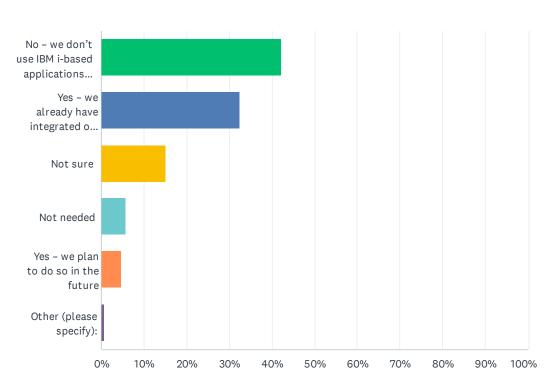


ANSWER CHOICES	RESPONSES	
None / Not Applicable	51.77%	161
Unknown	20.58%	64
Custom - Written In House	6.75%	21
Native IBM i Solution - Varsity Logistics	5.79%	18
Carrier-Provided shipping software	5.47%	17
Native IBM i Solution - ARTC Logistics / AR Traffic	1.29%	4
Non-native IBM i shipping solution - ProShip	1.29%	4
Native IBM i Solution - Logicore GlobalShip iSeries	0.96%	3
Manhattan Asso. WMI/WMS/PKMS	0.96%	3
Non-native IBM i shipping solution - EasyPost	0.64%	2
MDCMS	0.64%	2
Bespoke	0.64%	2
Other (please specify):	0.64%	2
Non-native IBM i shipping solution - MiniSoft	0.32%	1
Non-native IBM i shipping solution - E2Open/Logistyx	0.32%	1
S/21 Aurora (INFOR AutoRelease)	0.32%	1
Elemica	0.32%	1
UPS APIs	0.32%	1
Rhenania	0.32%	1
TD/OMS (Remain Software)	0.32%	1
Pitney Bowes	0.32%	1
ShipStation	0.32%	1
RTC	0.32%	1
VAI S2k	0.32%	1
Aspera	0.32%	1
ARCAD	0.32%	1
Nshift	0.32%	1
Mersy sigep	0.32%	1
ShipStore	0.32%	1
Ship It	0.32%	1
Jobscope	0.32%	1
Cobwebb	0.32%	1

Endicia APIs Trusted Link for Windows / CMS400	0.32% 	1 1
Route Genie	0.32%	1
Total Respondents: 311		

Q11 Do you have the need to integrate credit card payments with your IBM i?

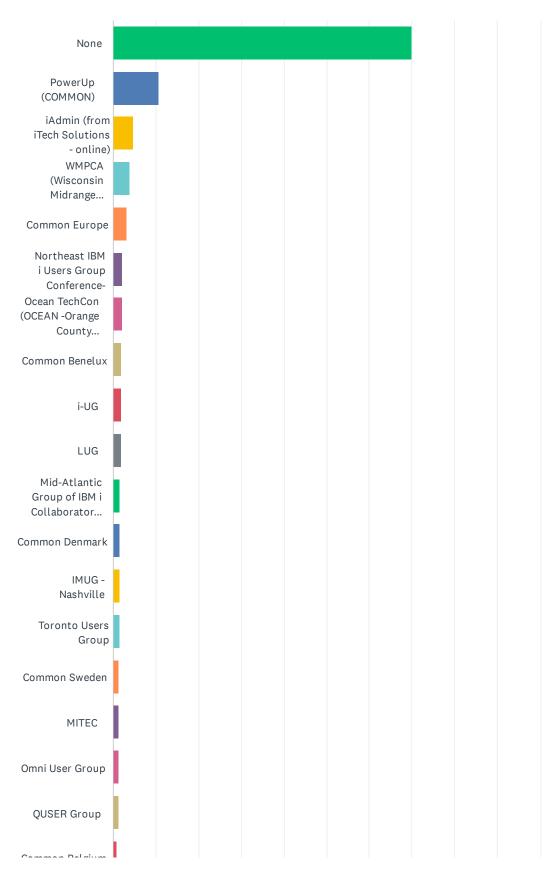




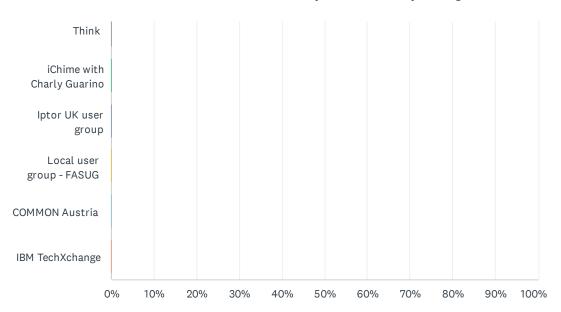
ANSWER CHOICES	RESPONSES	
No – we don't use IBM i-based applications for order entry or financials	42.14%	134
Yes – we already have integrated our payments	32.39%	103
Not sure	15.09%	48
Not needed	5.66%	18
Yes – we plan to do so in the future	4.72%	15
Other (please specify):	0.63%	2
Total Respondents: 318		

Q12 What conferences / events have you gone to within the past year?





common sergium	1			
CEC				
Common DK Power Days				
Common France				
Common				
Netherlands				
Common Spain				
Common UK (i-UG)				
Converge				
IBM Hybrid Cloud				
i-Community				
i-UK Power Conference				
Tech u				
Summit Lunch and Learn				
Ocean / Ocean2024				
Midrange POW3R / POW3R in Germany				
Inpower				
COMMON India				
Common Germany - POWER Conference				
Cyber Security Conferences				
French IBM i Tech Days				
Local event done by IBM Asia Pacific				

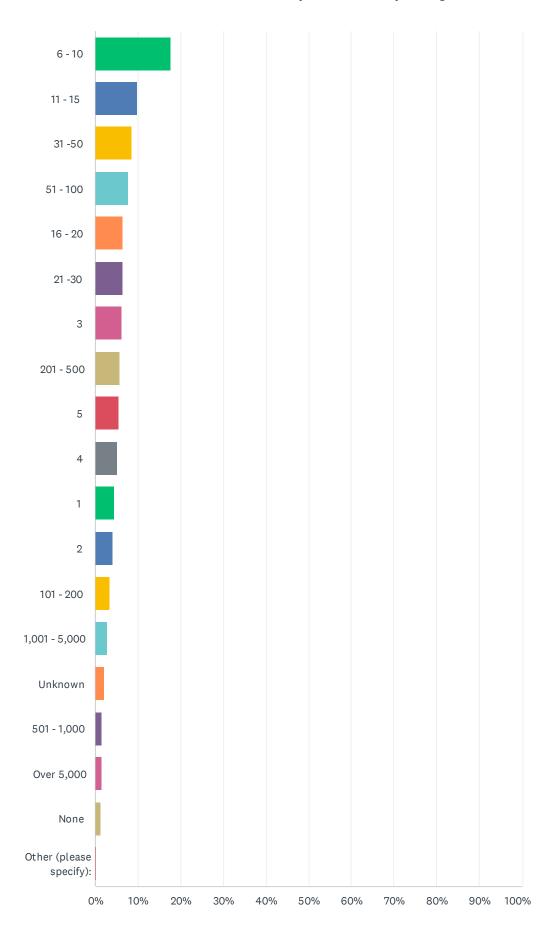


ANSWER CHOICES	RESPONSE	S
None	70.00%	224
PowerUp (COMMON)	10.63%	34
iAdmin (from iTech Solutions - online)	4.69%	15
WMPCA (Wisconsin Midrange Computer Professional Association)	3.75%	12
Common Europe	3.13%	10
Northeast IBM i Users Group Conference-	2.19%	7
Ocean TechCon (OCEAN -Orange County Educational Advancement Network)	2.19%	7
Common Benelux	1.88%	6
i-UG	1.88%	6
LUG	1.88%	6
Mid-Atlantic Group of IBM i Collaborators (MAGIC) / Virginia Beach IBM i Conference	1.56%	5
Common Denmark	1.56%	5
IMUG - Nashville	1.56%	5
Toronto Users Group	1.56%	5
Common Sweden	1.25%	4
MITEC	1.25%	4
Omni User Group	1.25%	4
QUSER Group	1.25%	4
Common Belgium	0.94%	3
CEC	0.63%	2
Common DK Power Days	0.63%	2
Common France	0.63%	2
Common Netherlands	0.63%	2
Common Spain	0.63%	2
Common UK (i-UG)	0.63%	2
Converge	0.63%	2
IBM Hybrid Cloud	0.63%	2
i-Community	0.63%	2
i-UK Power Conference	0.63%	2
Tech u	0.63%	2
Summit Lunch and Learn	0.63%	2
Ocean / Ocean2024	0.63%	2

Midrange POW3R / POW3R in Germany Inpower	0.63% 	2 2
COMMON India	0.63%	2
Common Germany - POWER Conference	0.31%	1
Cyber Security Conferences	0.31%	1
French IBM i Tech Days	0.31%	1
Local event done by IBM Asia Pacific	0.31%	1
Think	0.31%	1
iChime with Charly Guarino	0.31%	1
Iptor UK user group	0.31%	1
Local user group - FASUG	0.31%	1
COMMON Austria	0.31%	1
IBM TechXchange	0.31%	1
Total Respondents: 320		

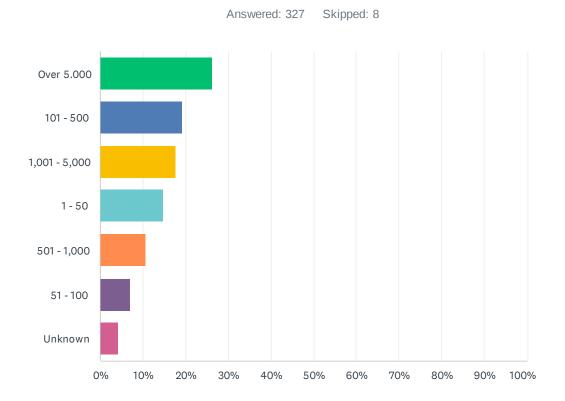
Q13 How many employees are in your IT group?

Answered: 329 Skipped: 6



ANSWER CHOICES	RESPONSES	
6 - 10	17.63%	58
11 - 15	9.73%	32
31 -50	8.51%	28
51 - 100	7.60%	25
16 - 20	6.38%	21
21 -30	6.38%	21
3	6.08%	20
201 - 500	5.78%	19
5	5.47%	18
4	5.17%	17
1	4.56%	15
2	3.95%	13
101 - 200	3.34%	11
1,001 - 5,000	2.74%	9
Unknown	2.13%	7
501 - 1,000	1.52%	5
Over 5,000	1.52%	5
None	1.22%	4
Other (please specify):	0.30%	1
TOTAL		329

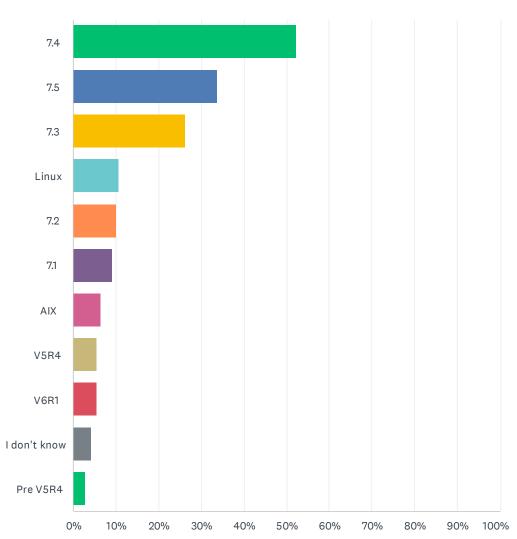
Q14 How many employees does your company have?



ANSWER CHOICES	RESPONSES	
Over 5.000	26.30%	86
101 - 500	19.27%	63
1,001 - 5,000	17.74%	58
1 - 50	14.68%	48
501 - 1,000	10.70%	35
51 - 100	7.03%	23
Unknown	4.28%	14
TOTAL		327

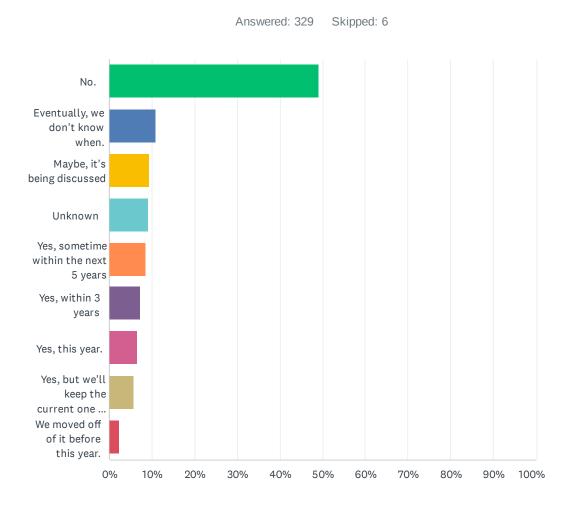
Q15 What version(s) of the operating system does your company use? (Please check all that apply.)





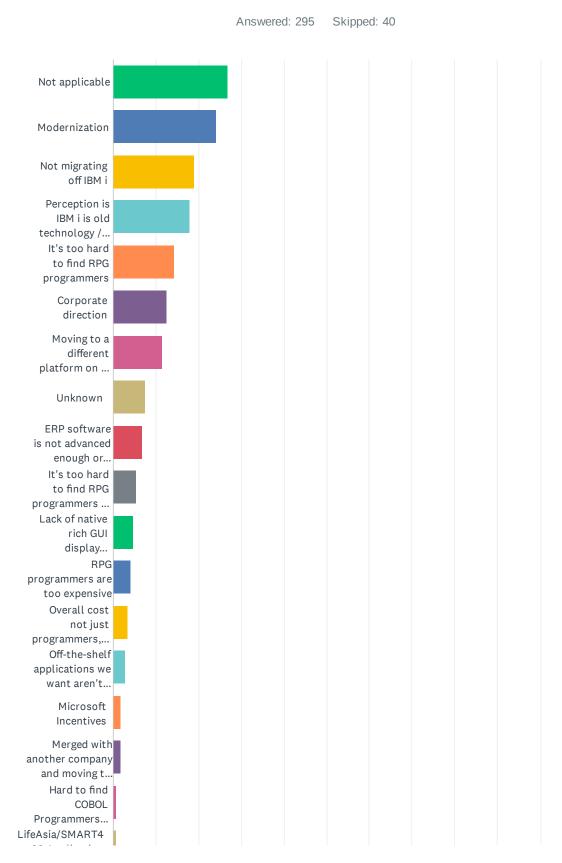
ANSWER CHOICES	RESPONSES	
7.4	52.28%	172
7.5	33.74%	111
7.3	26.14%	86
Linux	10.64%	35
7.2	10.03%	33
7.1	9.12%	30
AIX	6.38%	21
V5R4	5.47%	18
V6R1	5.47%	18
I don't know	4.26%	14
Pre V5R4	2.74%	9
Total Respondents: 329		

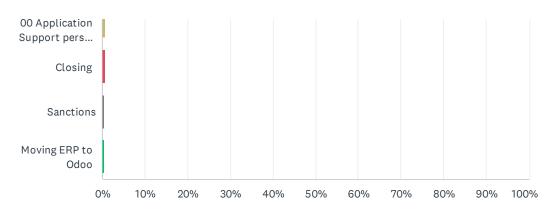
Q16 Does your company plan to migrate off of the IBM i platform? (For the purposes of this question, moving from on-premise IBM i to IBM i in the Cloud isn't considered a migration.)



ANSWER CHOICES	RESPONSES	
No.	48.94%	161
Eventually, we don't know when.	10.94%	36
Maybe, it's being discussed	9.42%	31
Unknown	9.12%	30
Yes, sometime within the next 5 years	8.51%	28
Yes, within 3 years	7.29%	24
Yes, this year.	6.69%	22
Yes, but we'll keep the current one for awhile for historical purposes	5.78%	19
We moved off of it before this year.	2.43%	8
Total Respondents: 329		

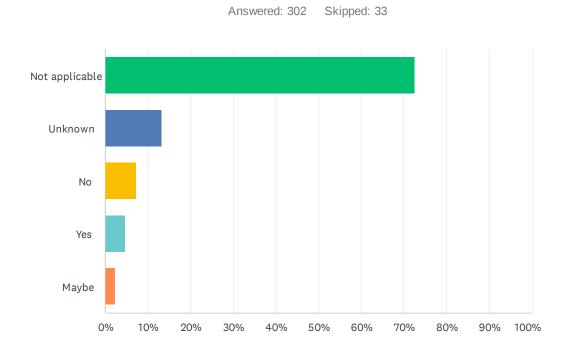
Q17 If your company is migrating off of IBM i, what are the main reasons for doing it? (For the purposes of this question, moving from on-premise IBM i to IBM i in the Cloud isn't considered a migration.)





ANSWER CHOICES	RESPON	SES
Not applicable	26.78%	79
Modernization	24.07%	71
Not migrating off IBM i	18.98%	56
Perception is IBM i is old technology / Lack of understanding of the platform capabilities / Management decisions based on prejudgments	17.97%	53
It's too hard to find RPG programmers	14.24%	42
Corporate direction	12.54%	37
Moving to a different platform on the Cloud	11.53%	34
Unknown	7.46%	22
ERP software is not advanced enough or up-to-date	6.78%	20
It's too hard to find RPG programmers who will work onsite	5.42%	16
Lack of native rich GUI display protocol	4.75%	14
RPG programmers are too expensive	4.07%	12
Overall cost not just programmers, also support staff	3.39%	10
Off-the-shelf applications we want aren't available for the IBM i / Parent company wants a packaged solutions	2.71%	8
Microsoft Incentives	1.69%	5
Merged with another company and moving to their system	1.69%	5
Hard to find COBOL Programmers (Primary Language)	0.68%	2
LifeAsia/SMART400 Application Support persons are hard to find, and expensive	0.68%	2
Closing	0.68%	2
Sanctions	0.34%	1
Moving ERP to Odoo	0.34%	1
Total Respondents: 295		

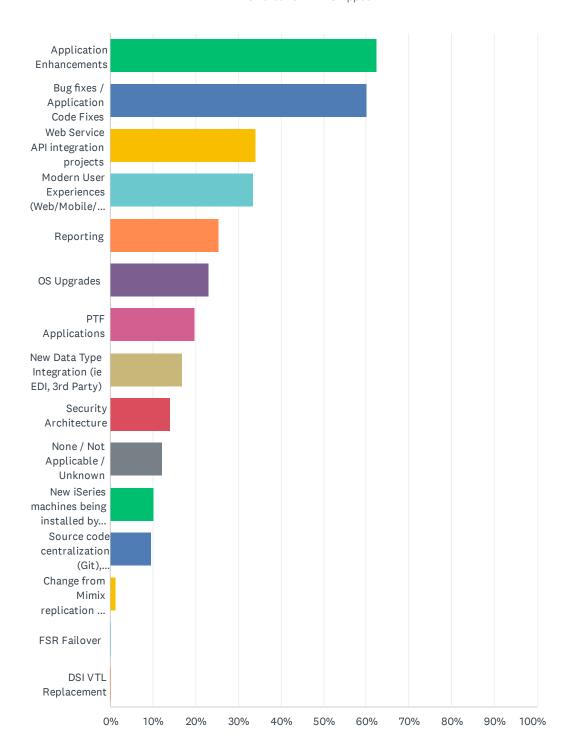
Q18 If you're migrating from IBM i to SAP S/4HANA on Linux will you still be running any production programs in the IBM i operating system?



ANSWER CHOICES	RESPONSES	
Not applicable	72.52%	219
Unknown	13.25%	40
No	7.28%	22
Yes	4.64%	14
Maybe	2.32%	7
TOTAL		302

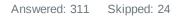
Q19 What activities currently sit in the IT backlog?

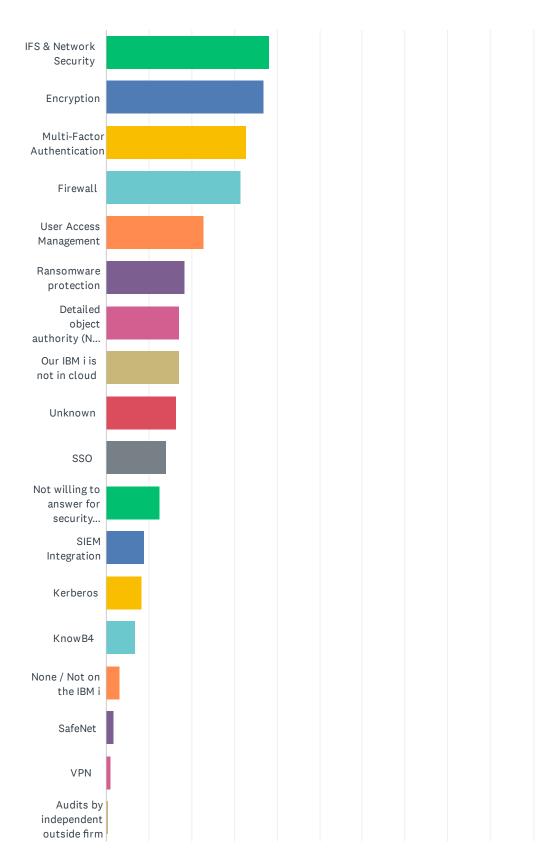
Answered: 314 Skipped: 21

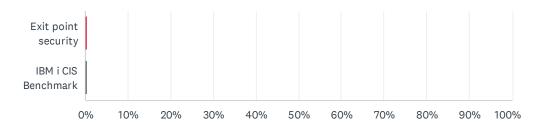


ANSWER CHOICES	RESPONSES	
Application Enhancements	62.42%	196
Bug fixes / Application Code Fixes	60.19%	189
Web Service API integration projects	34.08%	107
Modern User Experiences (Web/Mobile/Tablet)	33.44%	105
Reporting	25.48%	80
OS Upgrades	22.93%	72
PTF Applications	19.75%	62
New Data Type Integration (ie EDI, 3rd Party)	16.88%	53
Security Architecture	14.01%	44
None / Not Applicable / Unknown	12.10%	38
New iSeries machines being installed by end of year	10.19%	32
Source code centralization (Git), automatization (ansible)	9.55%	30
Change from Mimix replication to Full SAN replication.	1.27%	4
FSR Failover	0.32%	1
DSI VTL Replacement	0.32%	1
Total Respondents: 314		

Q20 What security strategies has your company implemented (Please select all that apply)?



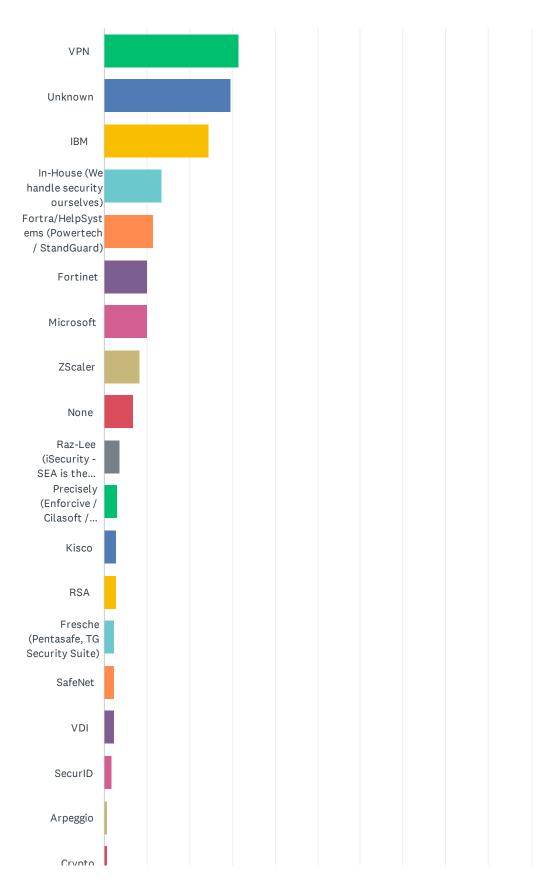


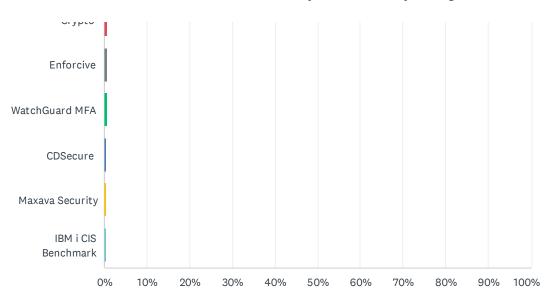


ANSWER CHOICES	RESPONSES	
IFS & Network Security	38.26%	119
Encryption	36.98%	115
Multi-Factor Authentication	32.80%	102
Firewall	31.51%	98
User Access Management	22.83%	71
Ransomware protection	18.33%	57
Detailed object authority (NO *ALLOBJ)	17.04%	53
Our IBM i is not in cloud	17.04%	53
Unknown	16.40%	51
SSO	14.15%	44
Not willing to answer for security reasons	12.54%	39
SIEM Integration	9.00%	28
Kerberos	8.36%	26
KnowB4	6.75%	21
None / Not on the IBM i	3.22%	10
SafeNet	1.61%	5
VPN	0.96%	3
Audits by independent outside firm	0.32%	1
Exit point security	0.32%	1
IBM i CIS Benchmark	0.32%	1
Total Respondents: 311		

Q21 What IBM i security products is your company using?



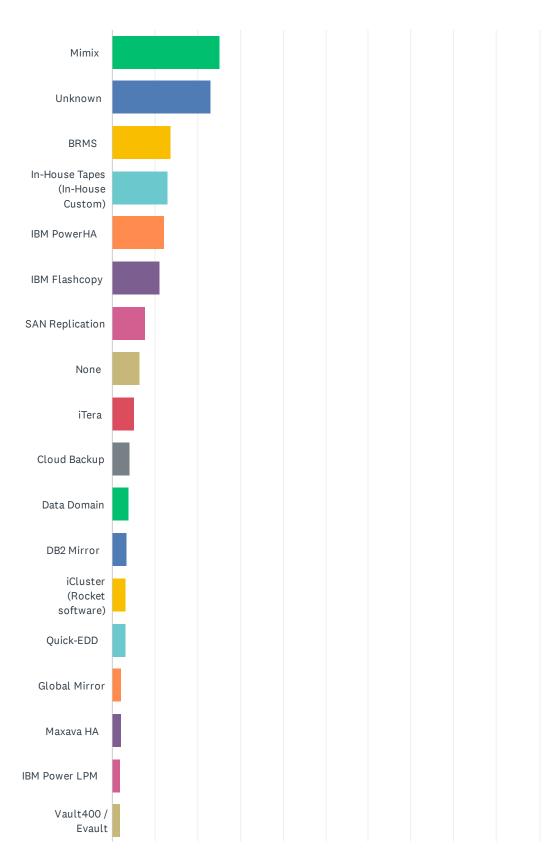


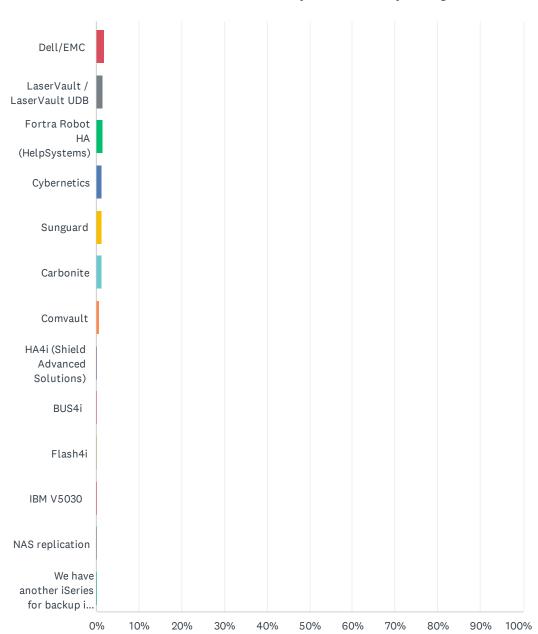


ANSWER CHOICES	RESPONSES	
VPN	31.65%	94
Unknown	29.63%	88
IBM	24.58%	73
In-House (We handle security ourselves)	13.47%	40
Fortra/HelpSystems (Powertech / StandGuard)	11.45%	34
Fortinet	10.10%	30
Microsoft	10.10%	30
ZScaler	8.42%	25
None	6.73%	20
Raz-Lee (iSecurity - SEA is the North American reseller)	3.70%	11
Precisely (Enforcive / Cilasoft / Townsend Security)	3.03%	9
Kisco	2.69%	8
RSA	2.69%	8
Fresche (Pentasafe, TG Security Suite)	2.36%	7
SafeNet	2.36%	7
VDI	2.36%	7
SecurID	1.68%	5
Arpeggio	0.67%	2
Crypto	0.67%	2
Enforcive	0.67%	2
WatchGuard MFA	0.67%	2
CDSecure	0.34%	1
Maxava Security	0.34%	1
IBM i CIS Benchmark	0.34%	1
Total Respondents: 297		

Q22 What product does your company use for HA/DR (High Availability/Disaster Recovery)?

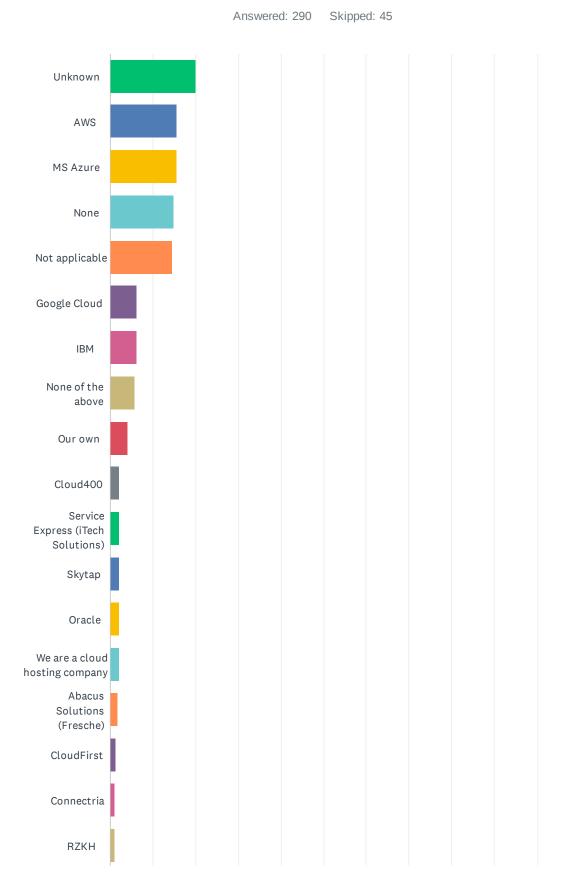


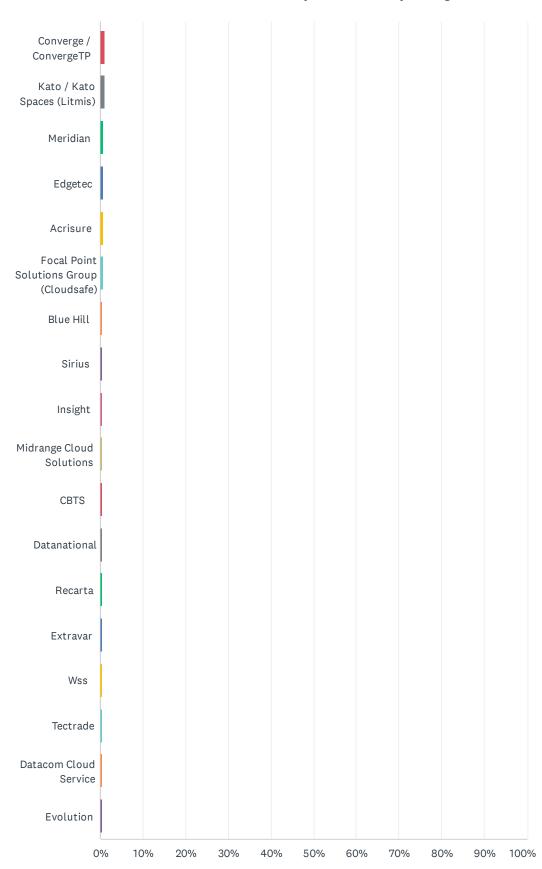




ANSWER CHOICES	RESPONSES	
Mimix	25.16%	79
Unknown	22.93%	72
BRMS	13.69%	43
In-House Tapes (In-House Custom)	13.06%	41
IBM PowerHA	12.10%	38
IBM Flashcopy	11.15%	35
SAN Replication	7.64%	24
None	6.37%	20
iTera	5.10%	16
Cloud Backup	4.14%	13
Data Domain	3.82%	12
DB2 Mirror	3.50%	11
iCluster (Rocket software)	3.18%	10
Quick-EDD	3.18%	10
Global Mirror	2.23%	7
Maxava HA	2.23%	7
IBM Power LPM	1.91%	6
Vault400 / Evault	1.91%	6
Dell/EMC	1.91%	6
LaserVault / LaserVault UDB	1.59%	5
Fortra Robot HA (HelpSystems)	1.59%	5
Cybernetics	1.27%	4
Sunguard	1.27%	4
Carbonite	1.27%	4
Comvault	0.64%	2
HA4i (Shield Advanced Solutions)	0.32%	1
BUS4i	0.32%	1
Flash4i	0.32%	1
IBM V5030	0.32%	1
NAS replication	0.32%	1
We have another iSeries for backup in other location	0.32%	1
Total Respondents: 314		

Q23 What cloud hosting company is your company using (please select all that apply)?

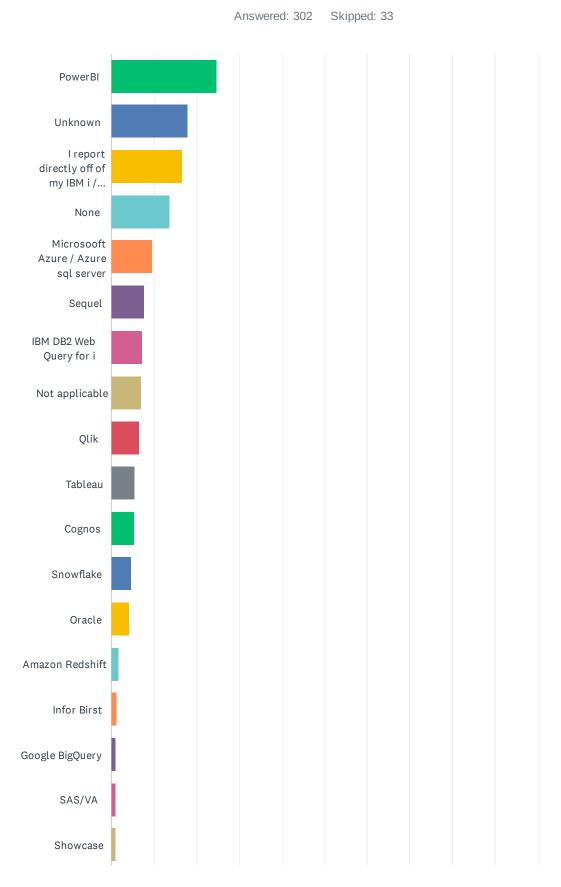


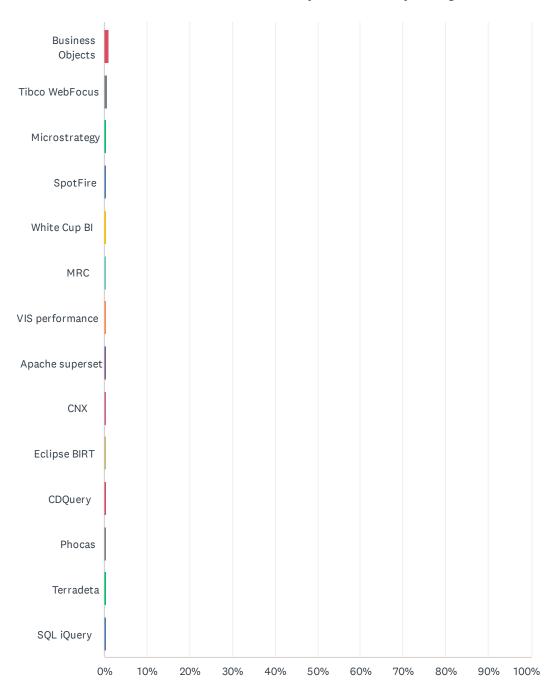


ANSWER CHOICES	RESPONSES	
Unknown	20.00%	58
AWS	15.52%	45
MS Azure	15.52%	45
None	14.83%	43
Not applicable	14.48%	42
Google Cloud	6.21%	18
IBM	6.21%	18
None of the above	5.86%	17
Our own	4.14%	12
Cloud400	2.07%	6
Service Express (iTech Solutions)	2.07%	6
Skytap	2.07%	6
Oracle	2.07%	6
We are a cloud hosting company	2.07%	6
Abacus Solutions (Fresche)	1.72%	5
CloudFirst	1.38%	4
Connectria	1.03%	3
RZKH	1.03%	3
Converge / ConvergeTP	1.03%	3
Kato / Kato Spaces (Litmis)	1.03%	3
Meridian	0.69%	2
Edgetec	0.69%	2
Acrisure	0.69%	2
Focal Point Solutions Group (Cloudsafe)	0.69%	2
Blue Hill	0.34%	1
Sirius	0.34%	1
Insight	0.34%	1
Midrange Cloud Solutions	0.34%	1
CBTS	0.34%	1
Datanational	0.34%	1
Recarta	0.34%	1
Extravar	0.34%	1

Wss Tectrade	0.34% 	1 1
Datacom Cloud Service	0.34%	1
Evolution	0.34%	1
Total Respondents: 290		

Q24 What Data Warehouse/Business Intelligence solution is your company using?

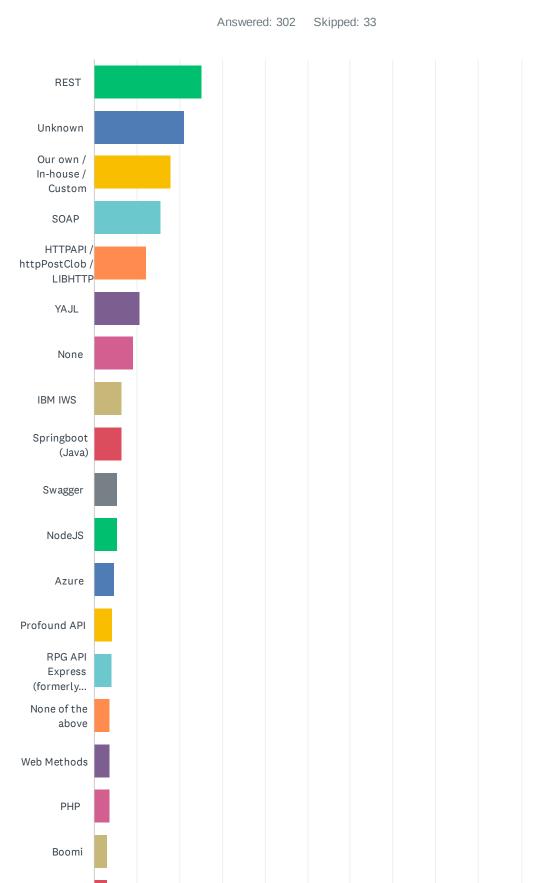




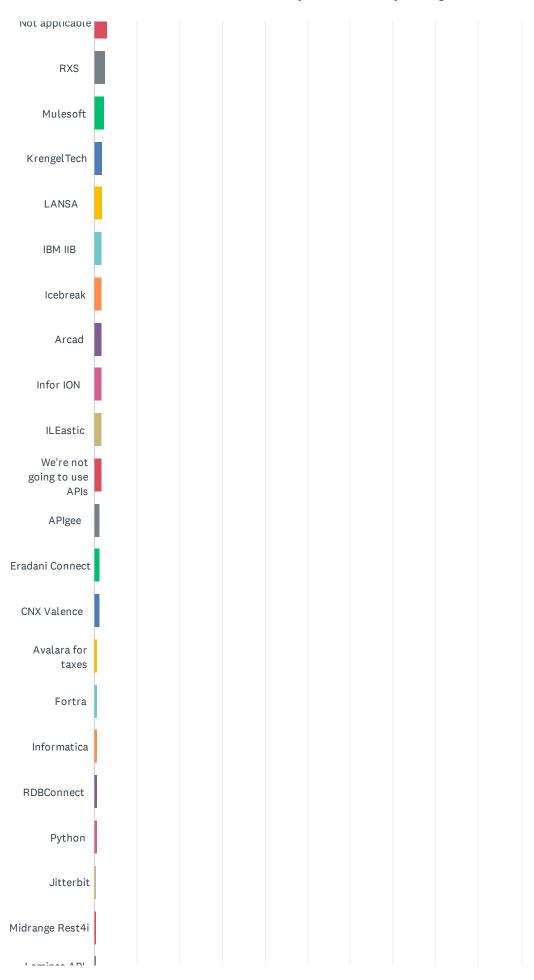
ANSWER CHOICES	RESPONSES	
PowerBI	24.83%	75
Unknown	17.88%	54
I report directly off of my IBM i / In-house	16.56%	50
None	13.58%	41
Microsooft Azure / Azure sql server	9.60%	29
Sequel	7.62%	23
IBM DB2 Web Query for i	7.28%	22
Not applicable	6.95%	21
Qlik	6.62%	20
Tableau	5.63%	17
Cognos	5.30%	16
Snowflake	4.64%	14
Oracle	4.30%	13
Amazon Redshift	1.66%	5
Infor Birst	1.32%	4
Google BigQuery	0.99%	3
SAS/VA	0.99%	3
Showcase	0.99%	3
Business Objects	0.99%	3
Tibco WebFocus	0.66%	2
Microstrategy	0.33%	1
SpotFire	0.33%	1
White Cup BI	0.33%	1
MRC	0.33%	1
VIS performance	0.33%	1
Apache superset	0.33%	1
CNX	0.33%	1
Eclipse BIRT	0.33%	1
CDQuery	0.33%	1
Phocas	0.33%	1
Terradeta	0.33%	1
SQL iQuery	0.33%	1

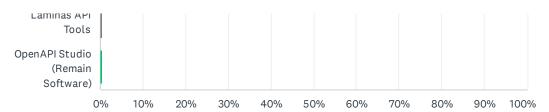
Total Respondents: 302

Q25 What API integration software is your company using?



Nick cooliachic

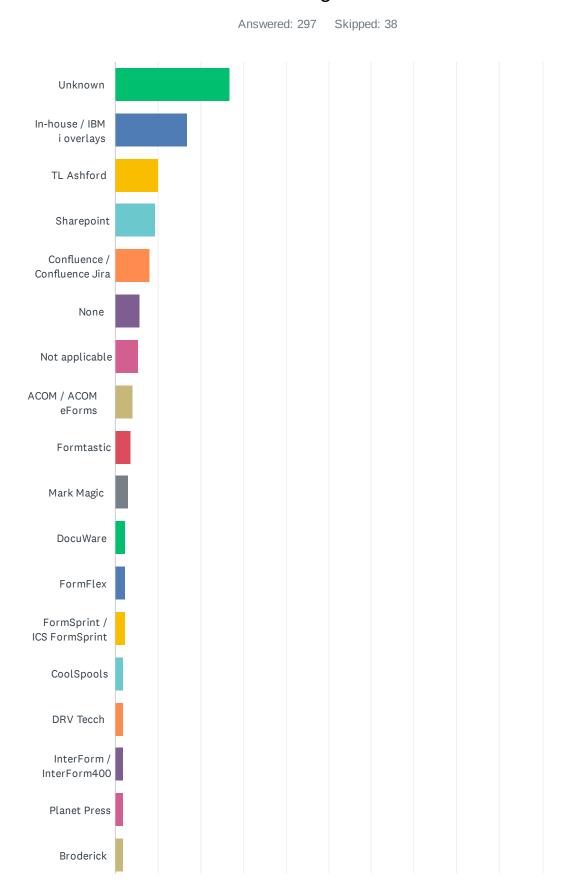




ANSWER CHOICES	RESPONSES	
REST	25.17%	76
Unknown	21.19%	64
Our own / In-house / Custom	17.88%	54
SOAP	15.56%	47
HTTPAPI / httpPostClob / LIBHTTP	12.25%	37
YAJL	10.60%	32
None	9.27%	28
IBM IWS	6.29%	19
Springboot (Java)	6.29%	19
Swagger	5.30%	16
NodeJS	5.30%	16
Azure	4.64%	14
Profound API	4.30%	13
RPG API Express (formerly RPG-XML Suite)	3.97%	12
None of the above	3.64%	11
Web Methods	3.64%	11
PHP	3.64%	11
Boomi	2.98%	9
Not applicable	2.98%	9
RXS	2.65%	8
Mulesoft	2.32%	7
KrengelTech	1.99%	6
LANSA	1.99%	6
IBM IIB	1.66%	5
Icebreak	1.66%	5
Arcad	1.66%	5
Infor ION	1.66%	5
ILEastic	1.66%	5
We're not going to use APIs	1.66%	5
APIgee	1.32%	4
Eradani Connect	1.32%	4

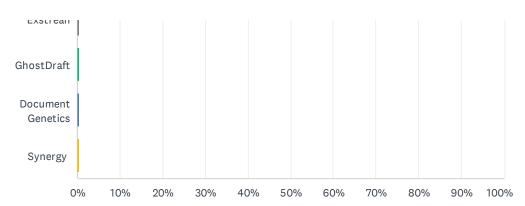
Avalara for taxes	0.66%	2
Fortra	0.66%	2
Informatica	0.66%	2
RDBConnect	0.66%	2
Python	0.66%	2
Jitterbit	0.33%	1
Midrange Rest4i	0.33%	1
Laminas API Tools	0.33%	1
OpenAPI Studio (Remain Software)	0.33%	1
Total Respondents: 302		

Q26 What forms and/or document management solution is your company using?



CobWebb				
RVI				
Optio				
DocPrint				
EZPRINT				
FileNet				
InForm Solutions				
Symtrax Compleo				
iForms & WebDocs (Fortra,	l			
Documanager				
Documentum				
MHC: Ims21				
OnBase (Hyland Software)				
Transform (Bottomline Technolgies)				
IBM Content Manager				
Comarch / Comarch InfoStore				
Create form				
ImageRight				
Intellistore				
Jacana				
LaserVault DMS				

OpenKM					
Pegasus					
Realvision					
Spoolmaster					
S4i					
Transflo					
Odoo					
XmPie					
Formatted Objects Processor					
CDReport					
Arxivar					
Docmosis					
ArtForms					
Catapult					
Info router					
SPLTOOL					
Laser Fiche					
Systemware					
Docusmart					
Jasper					
Evetroon					

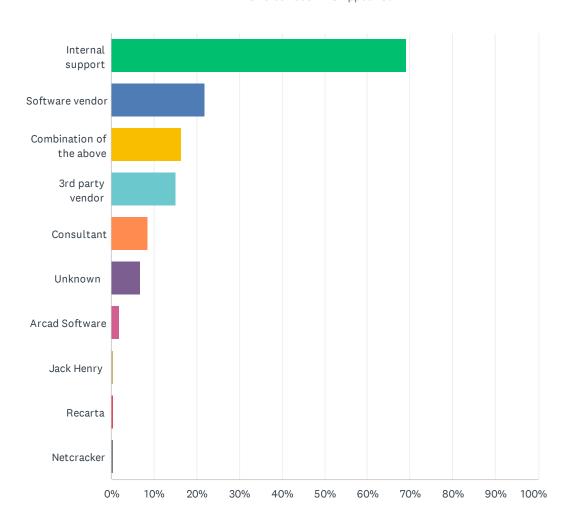


ANSWER CHOICES	RESPONS	ES
Unknown	26.94%	80
In-house / IBM i overlays	16.84%	50
TL Ashford	10.10%	30
Sharepoint	9.43%	28
Confluence / Confluence Jira	8.08%	24
None	5.72%	17
Not applicable	5.39%	16
ACOM / ACOM eForms	4.04%	12
Formtastic	3.70%	11
Mark Magic	3.03%	9
DocuWare	2.36%	7
FormFlex	2.36%	7
FormSprint / ICS FormSprint	2.36%	7
CoolSpools	2.02%	6
DRV Tecch	2.02%	6
InterForm / InterForm400	2.02%	6
Planet Press	2.02%	6
Broderick	2.02%	6
CobWebb	1.68%	5
RVI	1.68%	5
Optio	1.35%	4
DocPrint	1.01%	3
EZPRINT	1.01%	3
FileNet	1.01%	3
InForm Solutions	1.01%	3
Symtrax Compleo	1.01%	3
iForms & WebDocs (Fortra, formerly Helpsystems, formerly RJS Software) / Fortra DocAlpha	1.01%	3
Documanager	0.67%	2
Documentum	0.67%	2
MHC: Ims21	0.67%	2
OnBase (Hyland Software)	0.67%	2
Transform (Bottomline Technolgies)	0.67%	2

IBM Content Manager	0.67%	2
Comarch / Comarch InfoStore	0.34%	1
Create form	0.34%	1
ImageRight	0.34%	1
Intellistore	0.34%	1
Jacana	0.34%	1
LaserVault DMS	0.34%	1
OpenKM	0.34%	1
Pegasus	0.34%	1
Realvision	0.34%	1
Spoolmaster	0.34%	1
S4i	0.34%	1
Transflo	0.34%	1
Odoo	0.34%	1
XmPie	0.34%	1
Formatted Objects Processor	0.34%	1
CDReport	0.34%	1
Arxivar	0.34%	1
Docmosis	0.34%	1
ArtForms	0.34%	1
Catapult	0.34%	1
Info router	0.34%	1
SPLTOOL	0.34%	1
Laser Fiche	0.34%	1
Systemware	0.34%	1
Docusmart	0.34%	1
Jasper	0.34%	1
Exstrean	0.34%	1
GhostDraft	0.34%	1
Document Genetics	0.34%	1
Synergy	0.34%	1
Total Respondents: 297		

Q27 Who supports your business software?

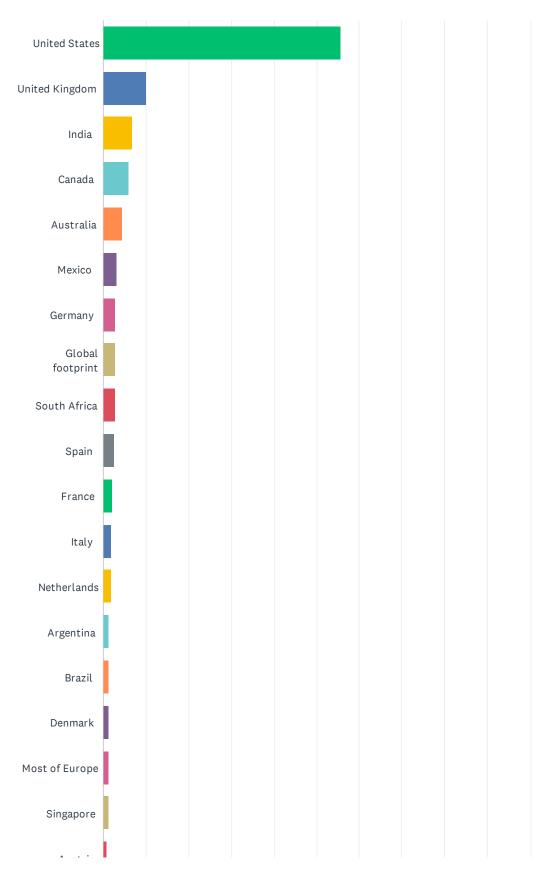
Answered: 305 Skipped: 30



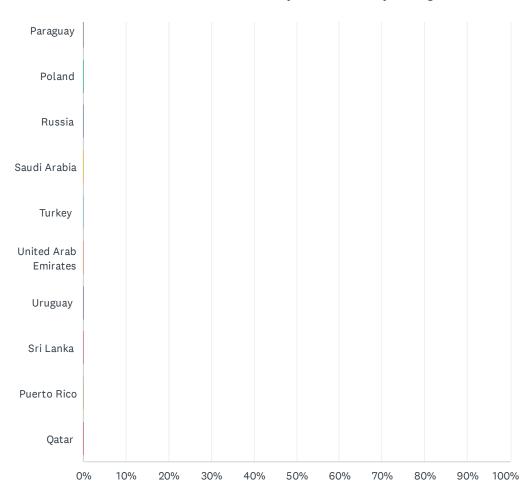
ANSWER CHOICES	RESPONSES	
Internal support	69.18%	211
Software vendor	21.97%	67
Combination of the above	16.39%	50
3rd party vendor	15.08%	46
Consultant	8.52%	26
Unknown	6.89%	21
Arcad Software	1.97%	6
Jack Henry	0.33%	1
Recarta	0.33%	1
Netcracker	0.33%	1
Total Respondents: 305		

Q28 What country is your company located in?

Answered: 320 Skipped: 15



Austria	I					
Belgium						
Japan						
Philippines						
Venezuala						
China						
Guatemala						
Hong Kong						
Indonesia						
Ireland						
Malaysia						
Sweden						
Switzerland						
Thailand						
Bahamas						
Chile						
Ecuador						
Finland						
Hungary						
New Zealand						
Nicaragua						

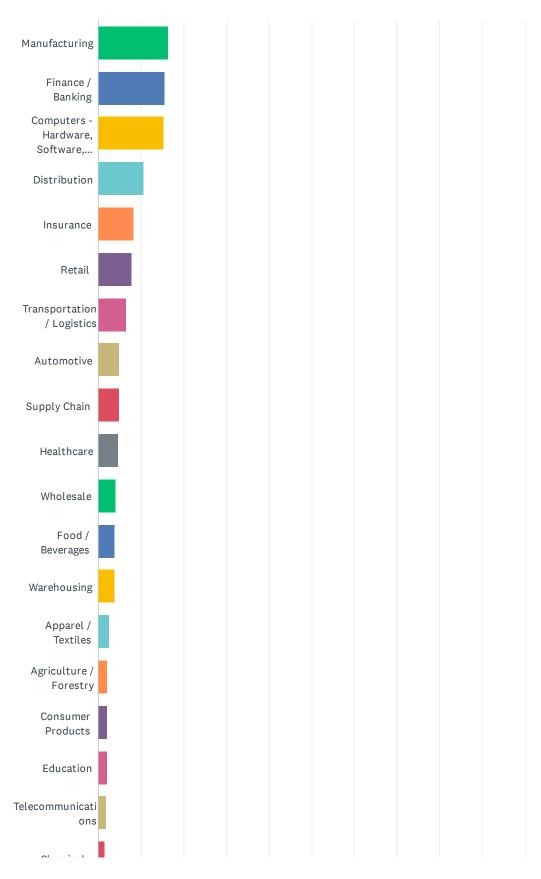


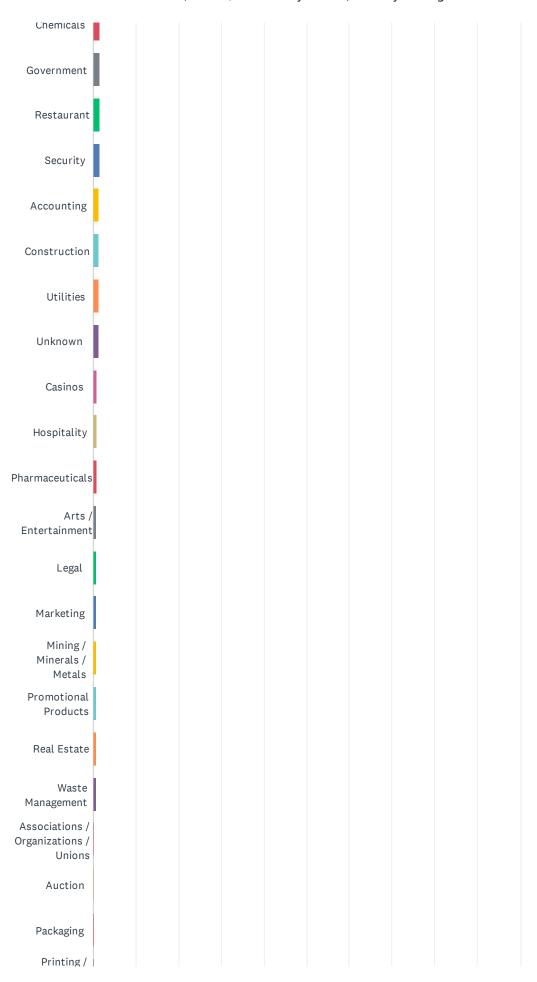
ANSWER CHOICES	RESPONSES	
United States	55.63%	178
United Kingdom	10.00%	32
India	6.88%	22
Canada	5.94%	19
Australia	4.38%	14
Mexico	3.13%	10
Germany	2.81%	9
Global footprint	2.81%	9
South Africa	2.81%	9
Spain	2.50%	8
France	2.19%	7
Italy	1.88%	6
Netherlands	1.88%	6
Argentina	1.25%	4
Brazil	1.25%	4
Danmark	1.25%	4
Denmark Most of Furence	1.25%	4
Most of Europe	1.25%	4
Singapore	0.94%	3
Austria	0.94%	3
Belgium		
Japan	0.94%	3
Philippines	0.94%	3
Venezuala	0.94%	3
China	0.63%	2
Guatemala	0.63%	2
Hong Kong	0.63%	2
Indonesia	0.63%	2
Ireland	0.63%	2
Malaysia	0.63%	2
Sweden	0.63%	2
Switzerland	0.63%	2

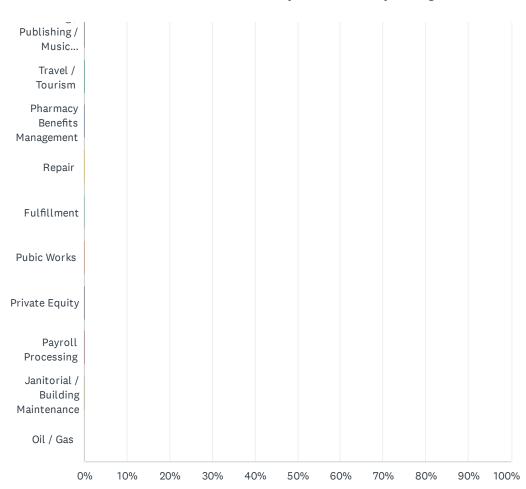
Bahamas	0.31%	1
Chile	0.31%	1
Ecuador	0.31%	1
Finland	0.31%	1
Hungary	0.31%	1
New Zealand	0.31%	1
Nicaragua	0.31%	1
Paraguay	0.31%	1
Poland	0.31%	1
Russia	0.31%	1
Saudi Arabia	0.31%	1
Turkey	0.31%	1
United Arab Emirates	0.31%	1
Uruguay	0.31%	1
Sri Lanka	0.31%	1
Puerto Rico	0.31%	1
Qatar	0.31%	1
Total Respondents: 320		

Q29 What industry is your company in?

Answered: 321 Skipped: 14







ANSWER CHOICES	RESPONSES	
Manufacturing	16.51%	53
Finance / Banking	15.58%	50
Computers - Hardware, Software, Services	15.26%	49
Distribution	10.59%	34
Insurance	8.41%	27
Retail	7.79%	25
Transportation / Logistics	6.54%	21
Automotive	4.98%	16
Supply Chain	4.98%	16
Healthcare	4.67%	15
Wholesale	4.05%	13
Food / Beverages	3.74%	12
Warehousing	3.74%	12
Apparel / Textiles	2.49%	8
Agriculture / Forestry	2.18%	7
Consumer Products	2.18%	7
Education	2.18%	7
Telecommunications	1.87%	6
Chemicals	1.56%	5
Government	1.56%	5
Restaurant	1.56%	5
Security	1.56%	5
Accounting	1.25%	4
Construction	1.25%	4
Utilities	1.25%	4
Unknown	1.25%	4
	0.93%	3
Casinos	0.93%	3
Hospitality Phermanutinals	0.93%	3
Pharmaceuticals Arts / Entertainment	0.62%	2
Arts / Entertainment	0.62%	2
Legal	0.62%	2
Marketing	U.UZ70	

Mining / Minerals / Metals	0.62%	2
Promotional Products	0.62%	2
Real Estate	0.62%	2
Waste Management	0.62%	2
Associations / Organizations / Unions	0.31%	1
Auction	0.31%	1
Packaging	0.31%	1
Printing / Publishing / Music Copyrighting	0.31%	1
Travel / Tourism	0.31%	1
Pharmacy Benefits Management	0.31%	1
Repair	0.31%	1
Fulfillment	0.31%	1
Pubic Works	0.31%	1
Private Equity	0.31%	1
Payroll Processing	0.31%	1
Janitorial / Building Maintenance	0.31%	1
Oil / Gas	0.00%	0
Total Respondents: 321		

Q30 What is the name of your company? This might sound like a risky question to answer but in all of the years I've been running this survey only one person has ever seen how people have answered it - me. And the only reason I ask it is because it makes it a whole lot easier to adjust the counts when two people from the same company respond to the survey. The numbers have to be adjusted downwards for some questions when that happens. For example - Does your company plan to migrate within a year? The number would have to be decreased by 1 if two people from the same company answered.

Answered: 248 Skipped: 87