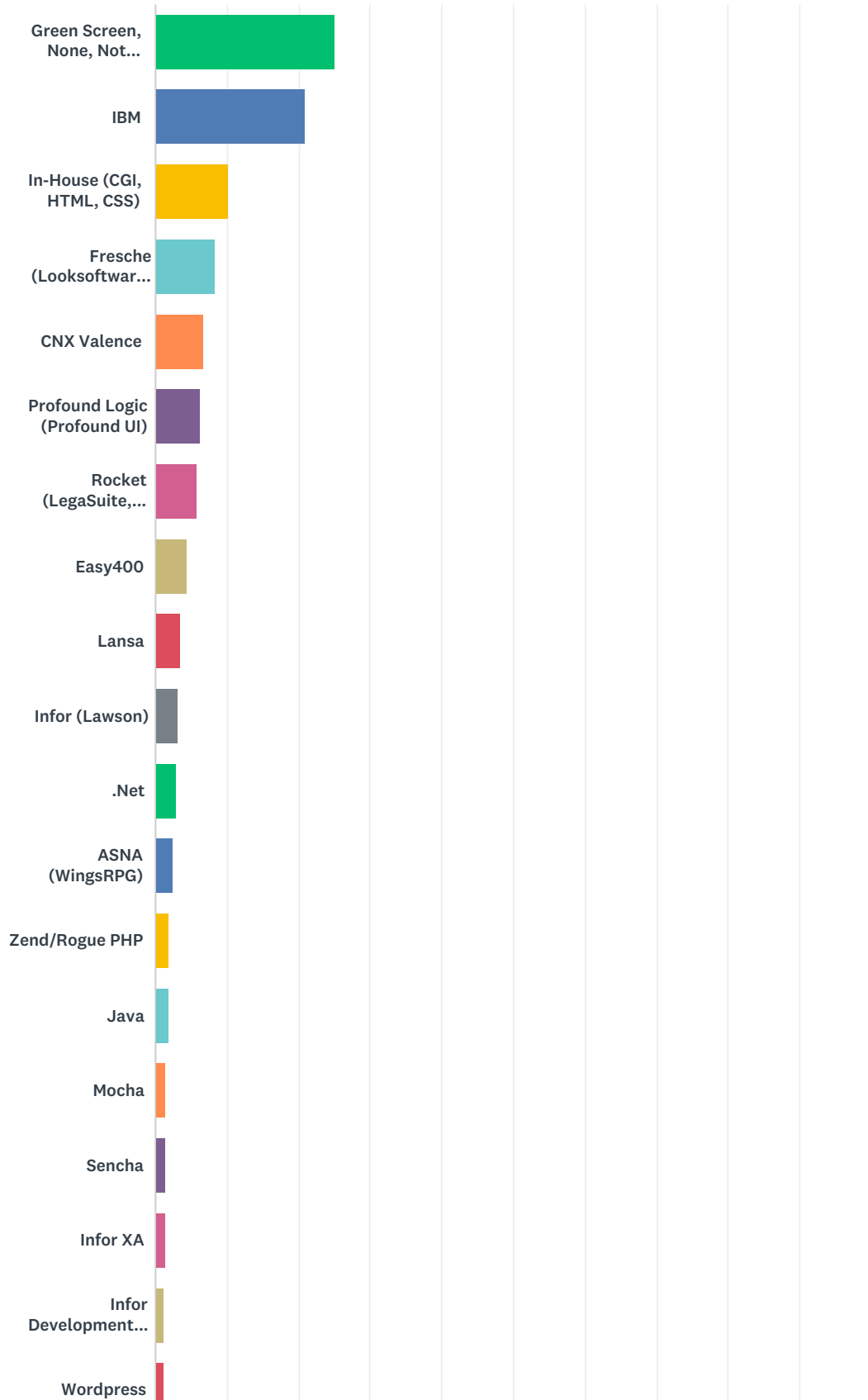
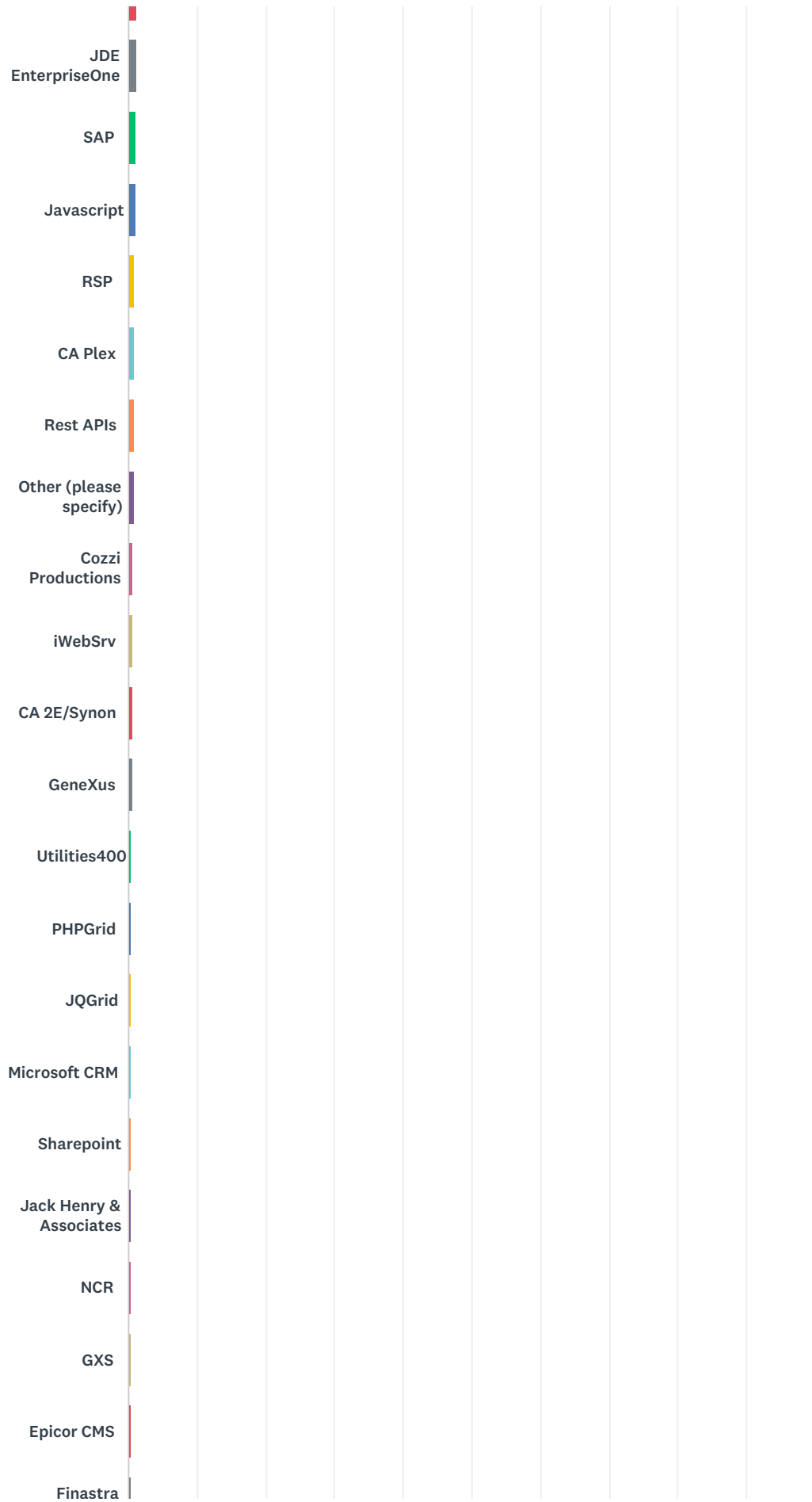


Q1 Who did you get your graphical user interface (GUI) product from?

Answered: 517 Skipped: 31





(Misys)									
PowerMHS									
Infor LX Webtop									
PHLSoft									
Friedman Frontier									
Harris Data									
SMA Solutions									
Sme.UP									
Grails									
JSPWiki									
React.js									
Ronn Lynn (RLM)									
Superion (Naviline)									
Onepoint Portal and...									
EXPERIA (SilverDev)									
SEA (Software Engineering ...									
FIS									
Infor Si Workspace									
Infor OS									
IBS XT Client									
Vormitag Associates I...									

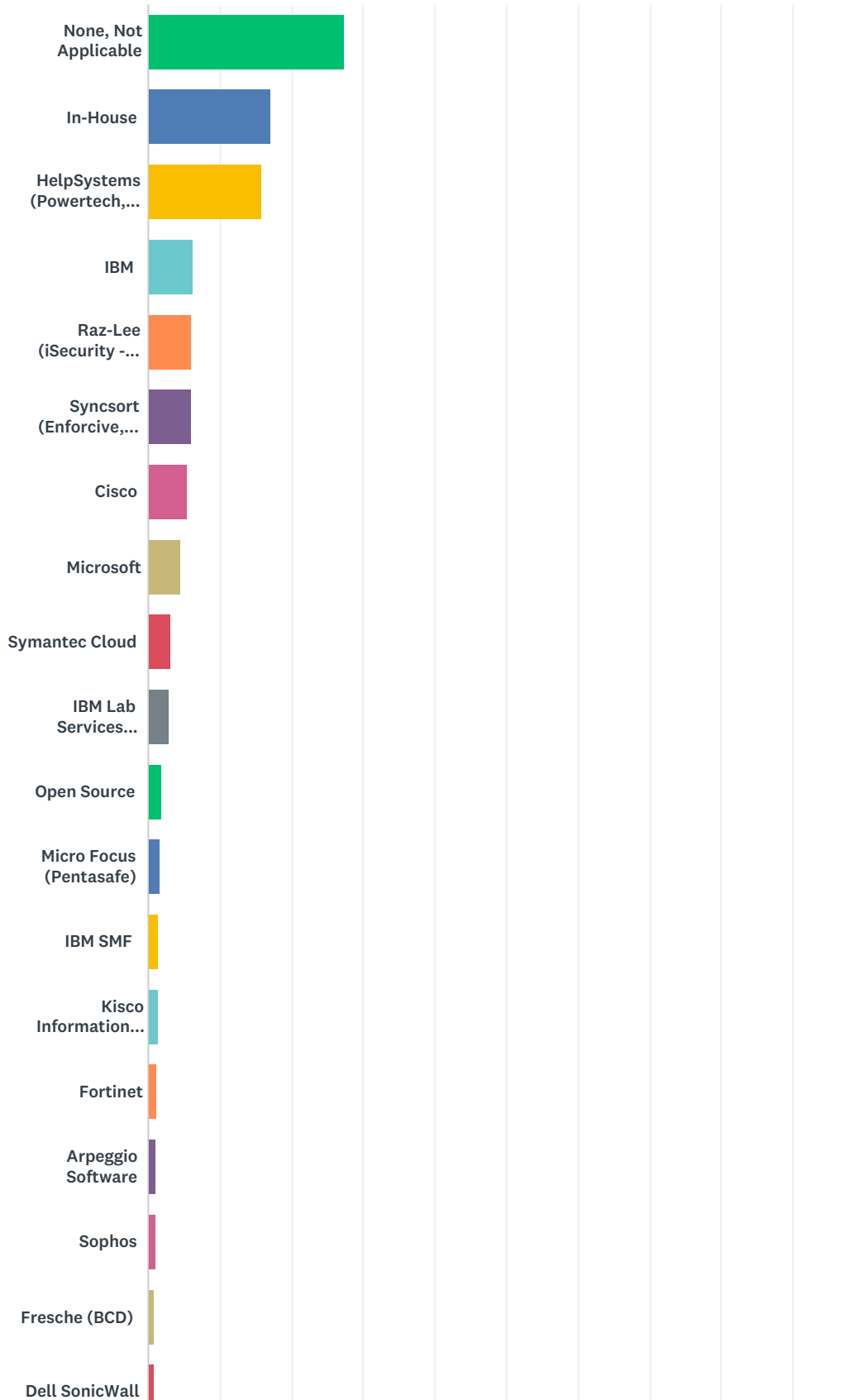
0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

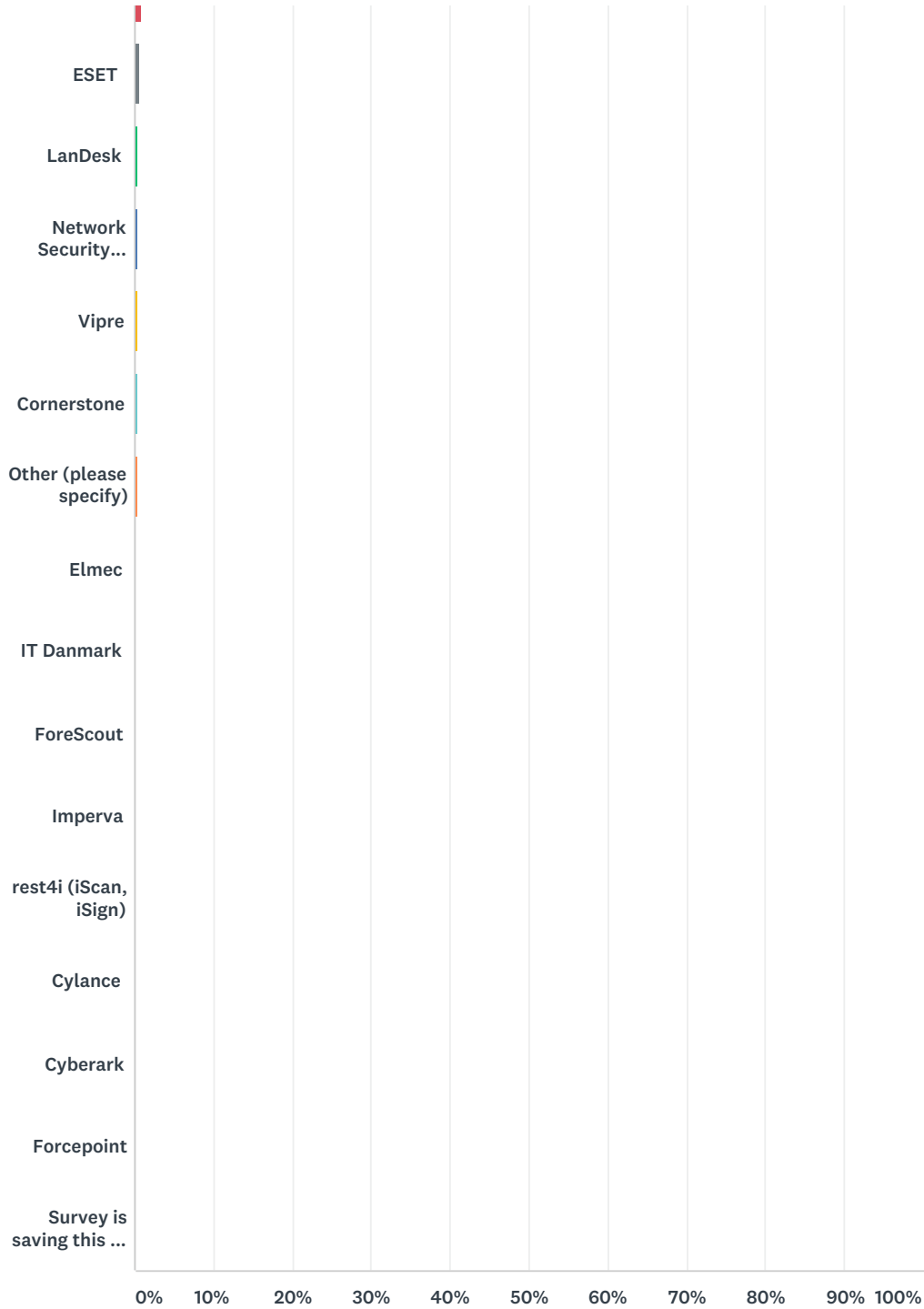
ANSWER CHOICES	RESPONSES	
Green Screen, None, Not Applicable	25.15%	130
IBM	20.89%	108
In-House (CGI, HTML, CSS)	10.25%	53
Fresche (Looksoftware, BCD)	8.32%	43
CNX Valence	6.77%	35
Profound Logic (Profound UI)	6.19%	32
Rocket (LegaSuite, JWalk)	5.80%	30
Easy400	4.45%	23
Lansa	3.48%	18
Infor (Lawson)	3.09%	16
.Net	2.90%	15
ASNA (WingsRPG)	2.51%	13
Zend/Rogue PHP	1.93%	10
Java	1.93%	10
Mocha	1.55%	8
Sencha	1.55%	8
Infor XA	1.55%	8
Infor Development Framework	1.35%	7
Wordpress	1.16%	6
JDE EnterpriseOne	1.16%	6
SAP	0.97%	5
Javascript	0.97%	5
RSP	0.77%	4
CA Plex	0.77%	4
Rest APIs	0.77%	4
Other (please specify)	0.77%	4
Cozzi Productions	0.58%	3
iWebSrv	0.58%	3
CA 2E/Synon	0.58%	3
GeneXus	0.58%	3
Utilities400	0.39%	2
PHPGrid	0.39%	2

JQGrid	0.39%	2
Microsoft CRM	0.39%	2
Sharepoint	0.39%	2
Jack Henry & Associates	0.39%	2
NCR	0.39%	2
GXS	0.39%	2
Epicor CMS	0.39%	2
Finastra (Misys)	0.39%	2
PowerMHS	0.39%	2
Infor LX Webtop	0.39%	2
PHLSoft	0.19%	1
Friedman Frontier	0.19%	1
Harris Data	0.19%	1
SMA Solutions	0.19%	1
Sme.UP	0.19%	1
Grails	0.19%	1
JSPWiki	0.19%	1
React.js	0.19%	1
Ronn Lynn (RLM)	0.19%	1
Superion (Naviline)	0.19%	1
Onepoint Portal and Developer Toolkit	0.19%	1
EXPERIA (SilverDev)	0.19%	1
SEA (Software Engineering of America)	0.19%	1
FIS	0.19%	1
Infor Si Workspace	0.19%	1
Infor OS	0.19%	1
IBS XT Client	0.19%	1
Vornitag Associates Inc. (VAI)	0.19%	1
Total Respondents: 517		

Q2 Who did you get your security product from?

Answered: 511 Skipped: 37



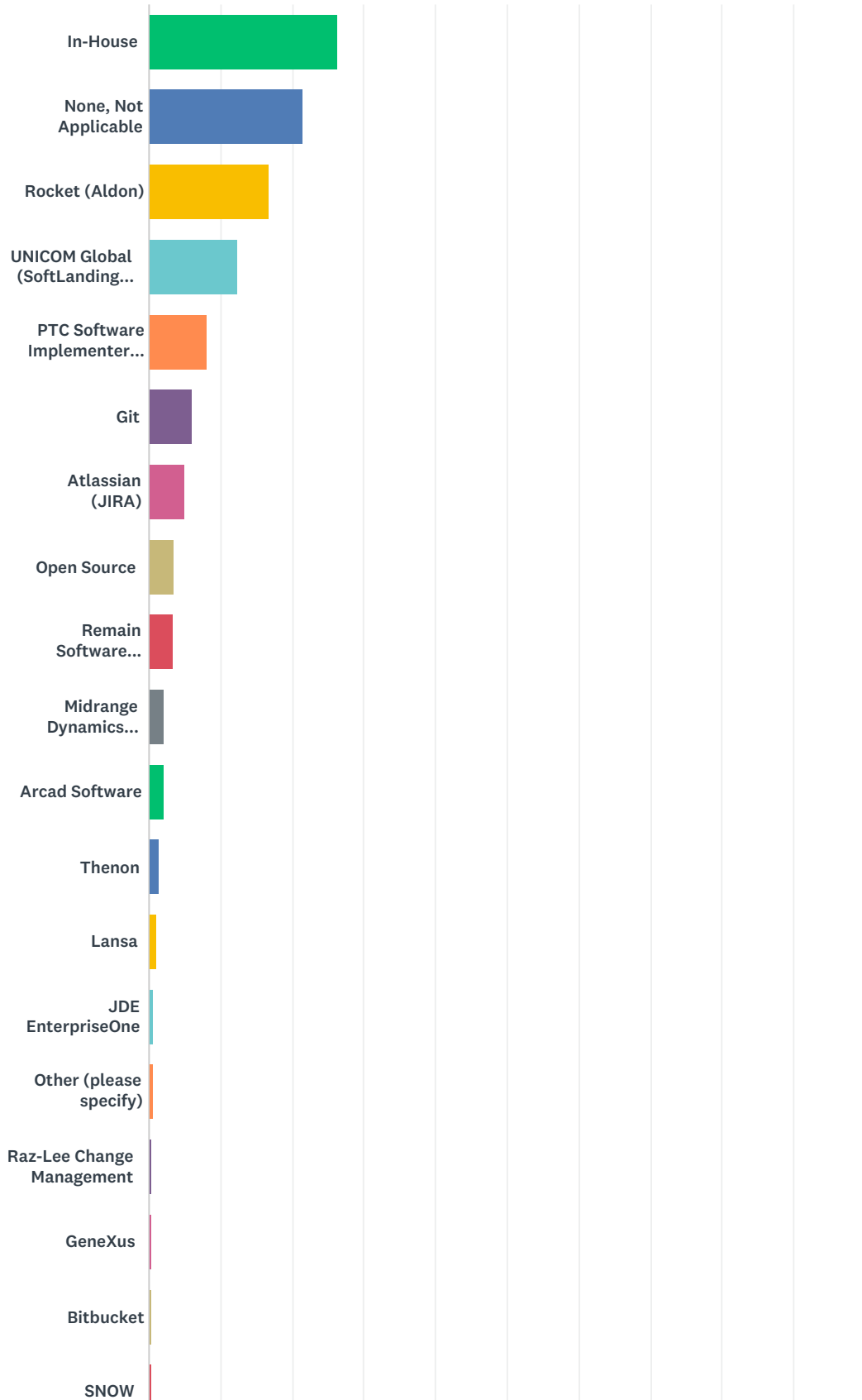


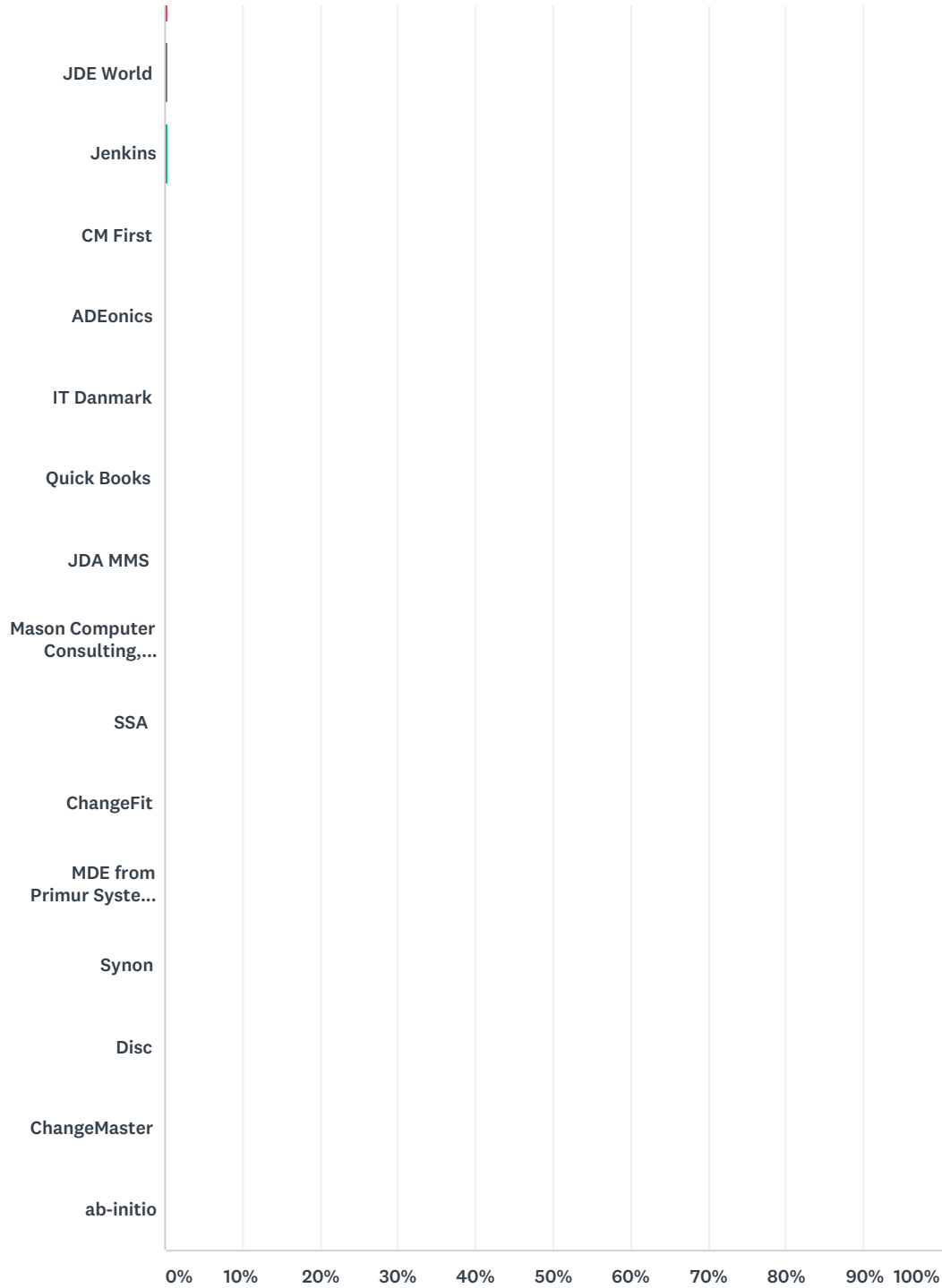
ANSWER CHOICES	RESPONSES	
None, Not Applicable	27.40%	140
In-House	17.22%	88
HelpSystems (Powertech, StandGuard)	15.85%	81
IBM	6.26%	32
Raz-Lee (iSecurity - SEA North America Reseller)	6.07%	31
Syncsort (Enforcive, Cilasoft, Townsend Security)	6.07%	31

Cisco	5.48%	28
Microsoft	4.70%	24
Symantec Cloud	3.13%	16
IBM Lab Services PowerSCTools	2.94%	15
Open Source	1.96%	10
Micro Focus (Pentasec)	1.76%	9
IBM SMF	1.57%	8
Kisco Information Systems	1.37%	7
Fortinet	1.17%	6
Arpeggio Software	0.98%	5
Sophos	0.98%	5
Fresche (BCD)	0.78%	4
Dell SonicWall	0.78%	4
ESET	0.59%	3
LanDesk	0.39%	2
Network Security (Barcelona 04)	0.39%	2
Vipre	0.39%	2
Cornerstone	0.39%	2
Other (please specify)	0.39%	2
Elmec	0.20%	1
IT Danmark	0.20%	1
ForeScout	0.20%	1
Imperva	0.20%	1
rest4i (iScan, iSign)	0.20%	1
Cylance	0.20%	1
Cyberark	0.20%	1
Forcepoint	0.20%	1
Survey is saving this for future use	0.00%	0
Total Respondents: 511		

Q3 Who did you get your change management product from?

Answered: 484 Skipped: 64



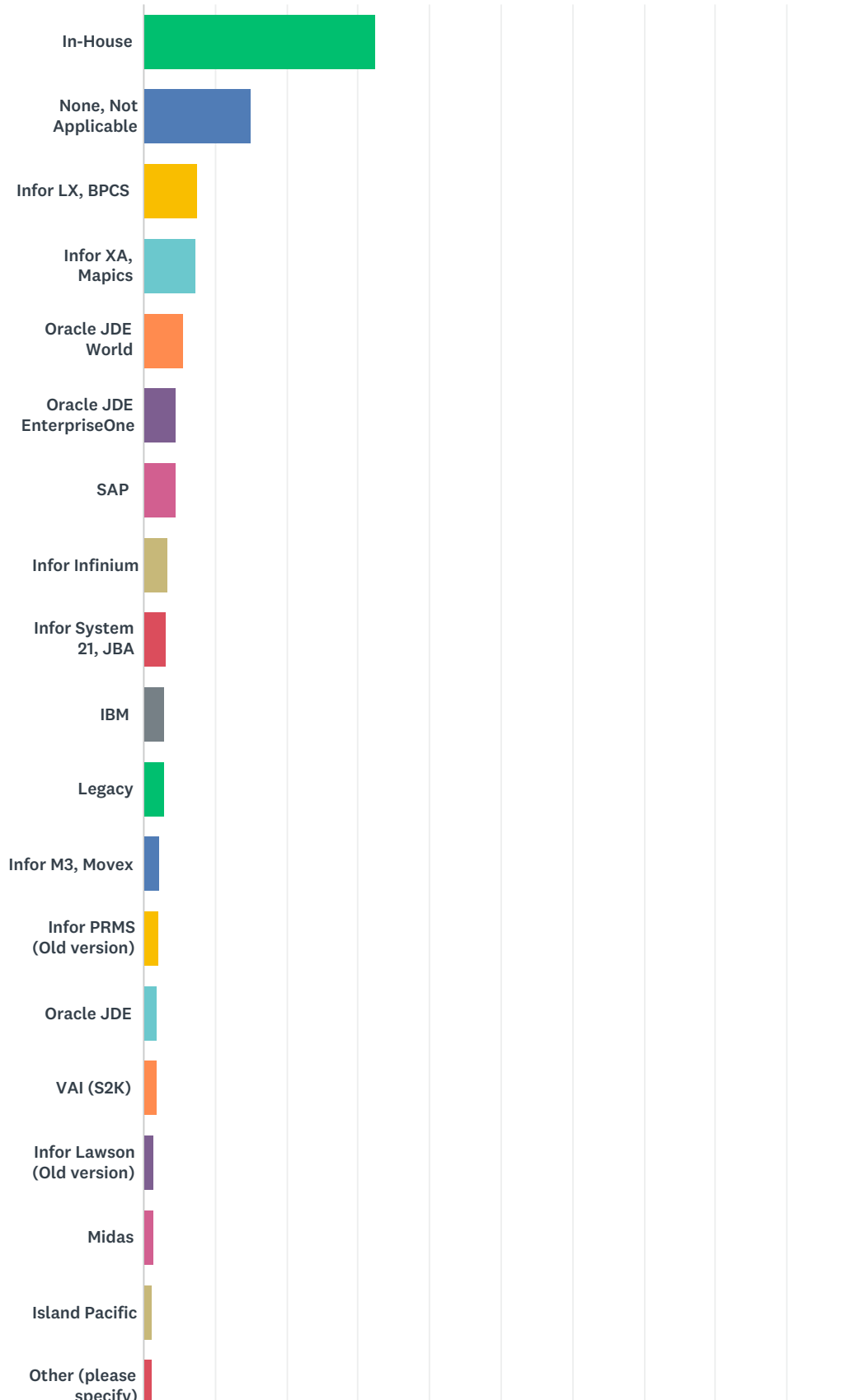


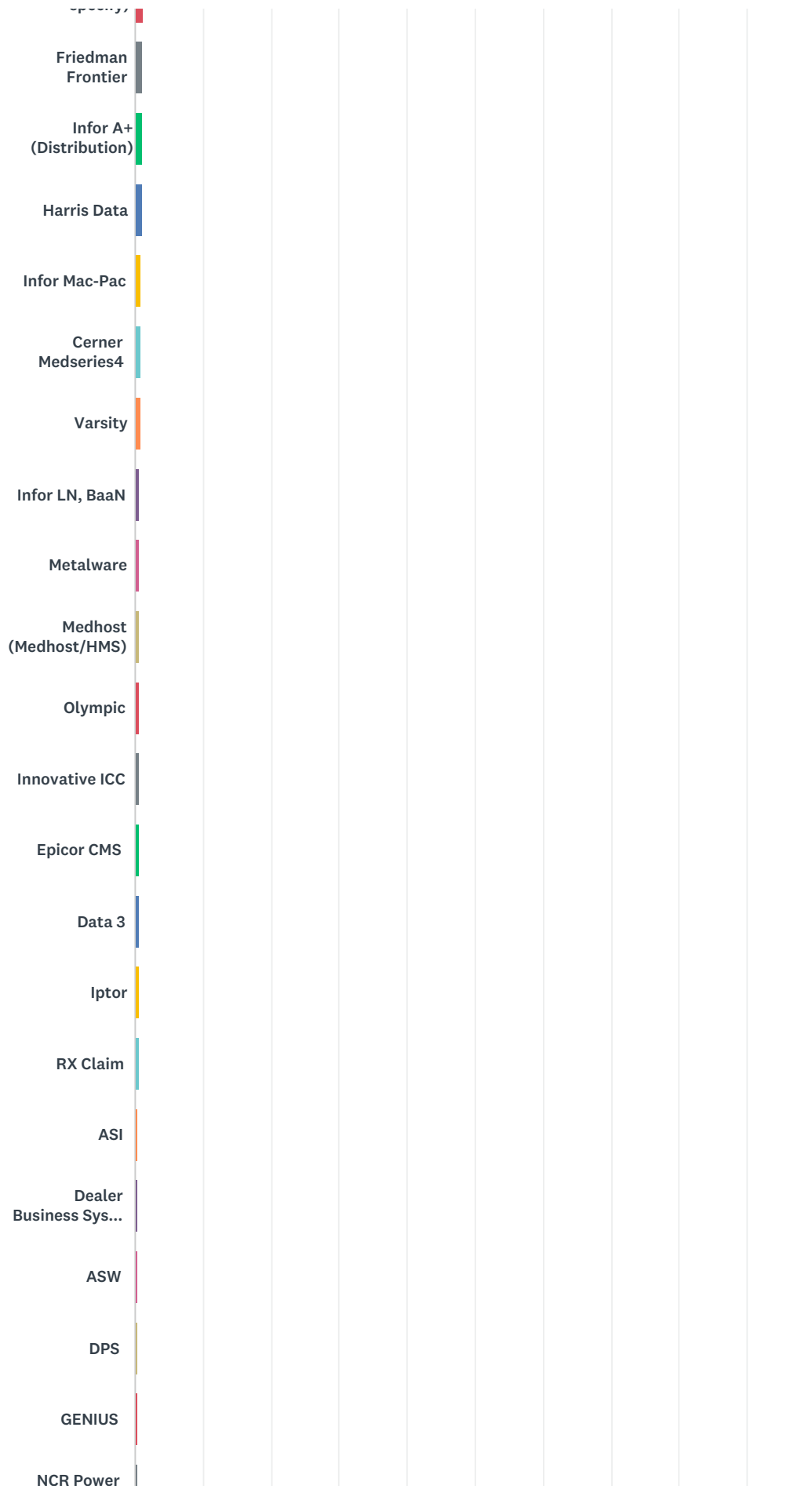
ANSWER CHOICES	RESPONSES	
In-House	26.45%	128
None, Not Applicable	21.49%	104
Rocket (Aldon)	16.74%	81
UNICOM Global (SoftLanding / Turnover)	12.40%	60
PTC Software Implementer (and MKS)	8.06%	39
Git	5.99%	29

Atlassian (JIRA)	4.96%	24
Open Source	3.51%	17
Remain Software (TD/OMS)	3.31%	16
Midrange Dynamics (MDCMS)	2.07%	10
Arcad Software	2.07%	10
Thenon	1.45%	7
Lansa	1.03%	5
JDE EnterpriseOne	0.62%	3
Other (please specify)	0.62%	3
Raz-Lee Change Management	0.41%	2
GeneXus	0.41%	2
Bitbucket	0.41%	2
SNOW	0.41%	2
JDE World	0.41%	2
Jenkins	0.41%	2
CM First	0.21%	1
ADEonics	0.21%	1
IT Danmark	0.21%	1
Quick Books	0.21%	1
JDA MMS	0.21%	1
Mason Computer Consulting, Inc.	0.21%	1
SSA	0.21%	1
ChangeFit	0.21%	1
MDE from Primur Systems & Resources, Sydney	0.21%	1
Synon	0.21%	1
Disc	0.21%	1
ChangeMaster	0.21%	1
ab-initio	0.21%	1
Total Respondents: 484		

Q4 What ERP package are you using?

Answered: 502 Skipped: 46





Enterprise									
Assist Cornerstone									
TMW (Innovative)									
Infor PRISM (Old version)									
SEA (Software Engineering ...)									
Netsmart (Essentia)									
Datasys (Vela)									
HCS, Inc.									
QS									
BOSS									
HBOC									
AgVantage									
I-Make									
First Options									
Intacct									
StoneRiver SIS									
Solteq Plc									
Sme.UP									
LogiMax									
Compiere									
JDA MMS									



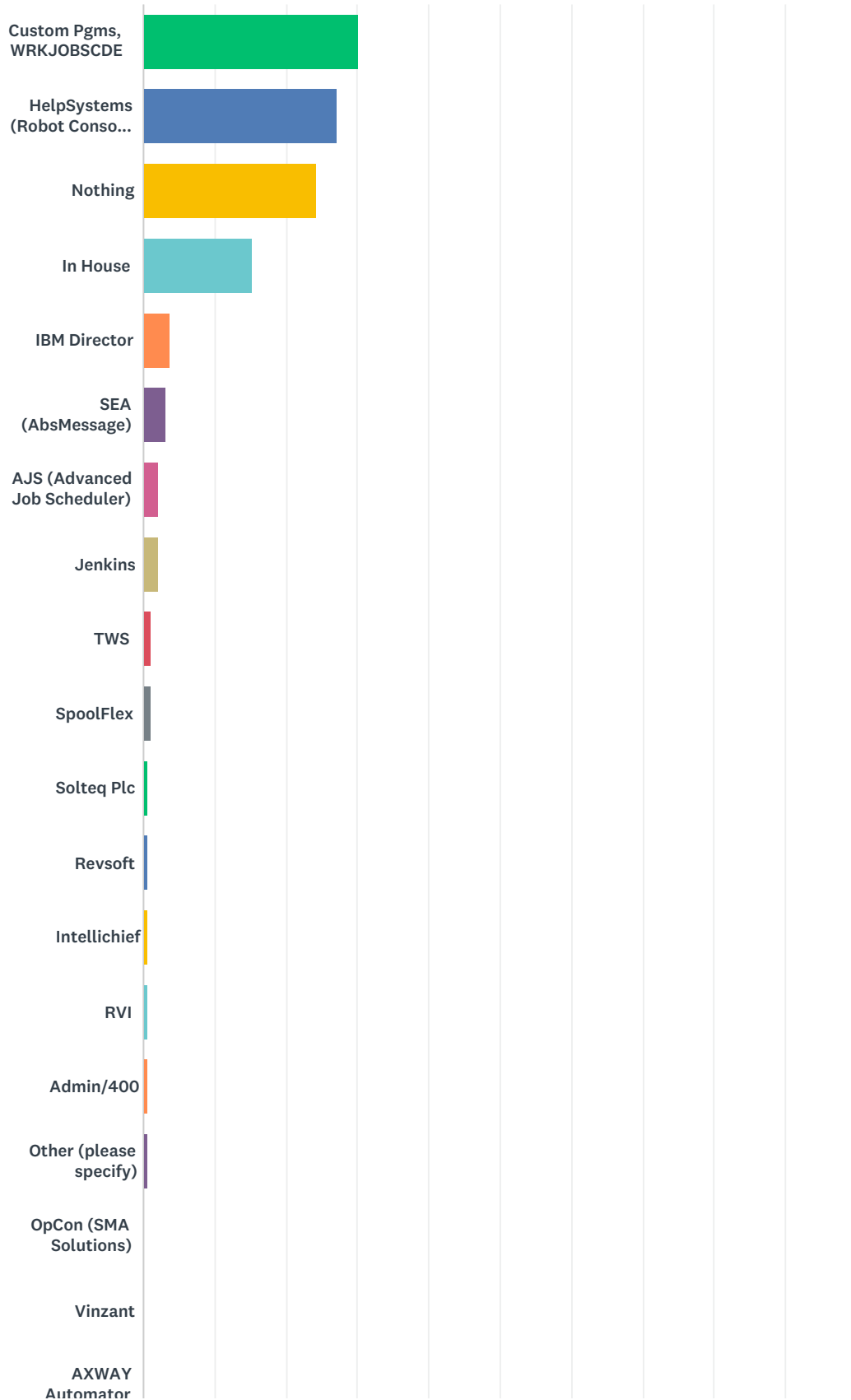
ANSWER CHOICES	RESPONSES	
In-House	32.47%	163
None, Not Applicable	15.14%	76
Infor LX, BPCS	7.57%	38
Infor XA, Mapics	7.37%	37
Oracle JDE World	5.58%	28
Oracle JDE EnterpriseOne	4.58%	23
SAP	4.58%	23
Infor Infinium	3.39%	17
Infor System 21, JBA	3.19%	16
IBM	2.99%	15
Legacy	2.99%	15
Infor M3, Movex	2.39%	12
Infor PRMS (Old version)	1.99%	10
Oracle JDE	1.79%	9
VAI (S2K)	1.79%	9
Infor Lawson (Old version)	1.39%	7
Midas	1.39%	7
Island Pacific	1.20%	6
Other (please specify)	1.20%	6
Friedman Frontier	1.00%	5
Infor A+ (Distribution)	1.00%	5
Harris Data	1.00%	5
Infor Mac-Pac	0.80%	4
Cerner Medseries4	0.80%	4
Varsity	0.80%	4
Infor LN, BaaN	0.60%	3
Metalware	0.60%	3
Medhost (Medhost/HMS)	0.60%	3
Olympic	0.60%	3
Innovative ICC	0.60%	3
Epicor CMS	0.60%	3
Data 3	0.60%	3
Iptor	0.60%	3

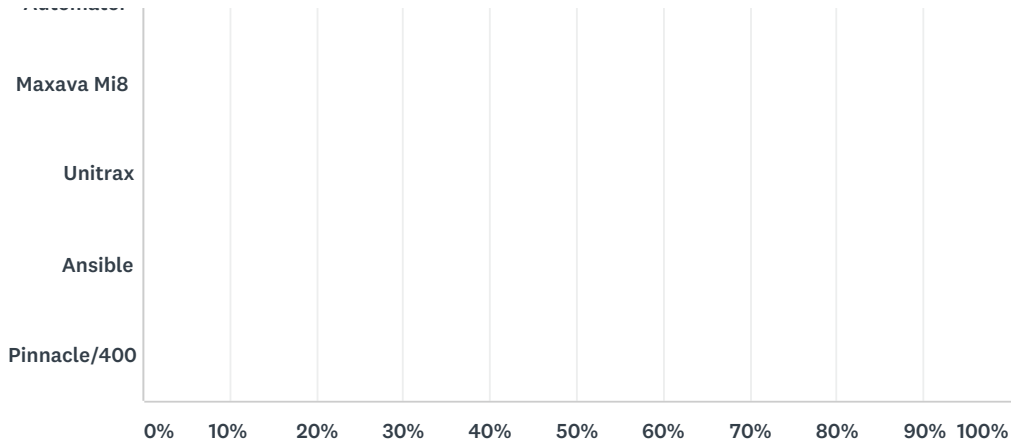
RX Claim	0.60%	3
ASI	0.40%	2
Dealer Business System (Accenture)	0.40%	2
ASW	0.40%	2
DPS	0.40%	2
GENIUS	0.40%	2
NCR Power Enterprise	0.40%	2
Assist Cornerstone	0.40%	2
TMW (Innovative)	0.40%	2
Infor PRISM (Old version)	0.40%	2
SEA (Software Engineering of America)	0.40%	2
Netsmart (Essentia)	0.20%	1
Datasys (Vela)	0.20%	1
HCS, Inc.	0.20%	1
QS	0.20%	1
BOSS	0.20%	1
HBOC	0.20%	1
AgVantage	0.20%	1
I-Make	0.20%	1
First Options	0.20%	1
Intacct	0.20%	1
StoneRiver SIS	0.20%	1
Solteq Plc	0.20%	1
Sme.UP	0.20%	1
LogiMax	0.20%	1
Compiere	0.20%	1
JDA MMS	0.20%	1
Mersy	0.20%	1
NOW (Datatex)	0.20%	1
CAMS	0.20%	1
Netsuite (SaaS)	0.20%	1
DMAS	0.20%	1
Citisoft	0.20%	1
eCMS (CGC)	0.20%	1
RMS	0.20%	1

MaddenCo	0.20%	1
FIS	0.20%	1
Superion	0.20%	1
PowerMHS	0.20%	1
ITMAS	0.20%	1
Microsoft Dynamics	0.20%	1
Nulogx TMS	0.20%	1
RCManager	0.20%	1
IFS (Industrial Financial Systems)	0.20%	1
Datatex (TIM)	0.20%	1
ab-initio	0.20%	1
Vela	0.20%	1
Total Respondents: 502		

Q5 What do you use for system automation?

Answered: 379 Skipped: 169

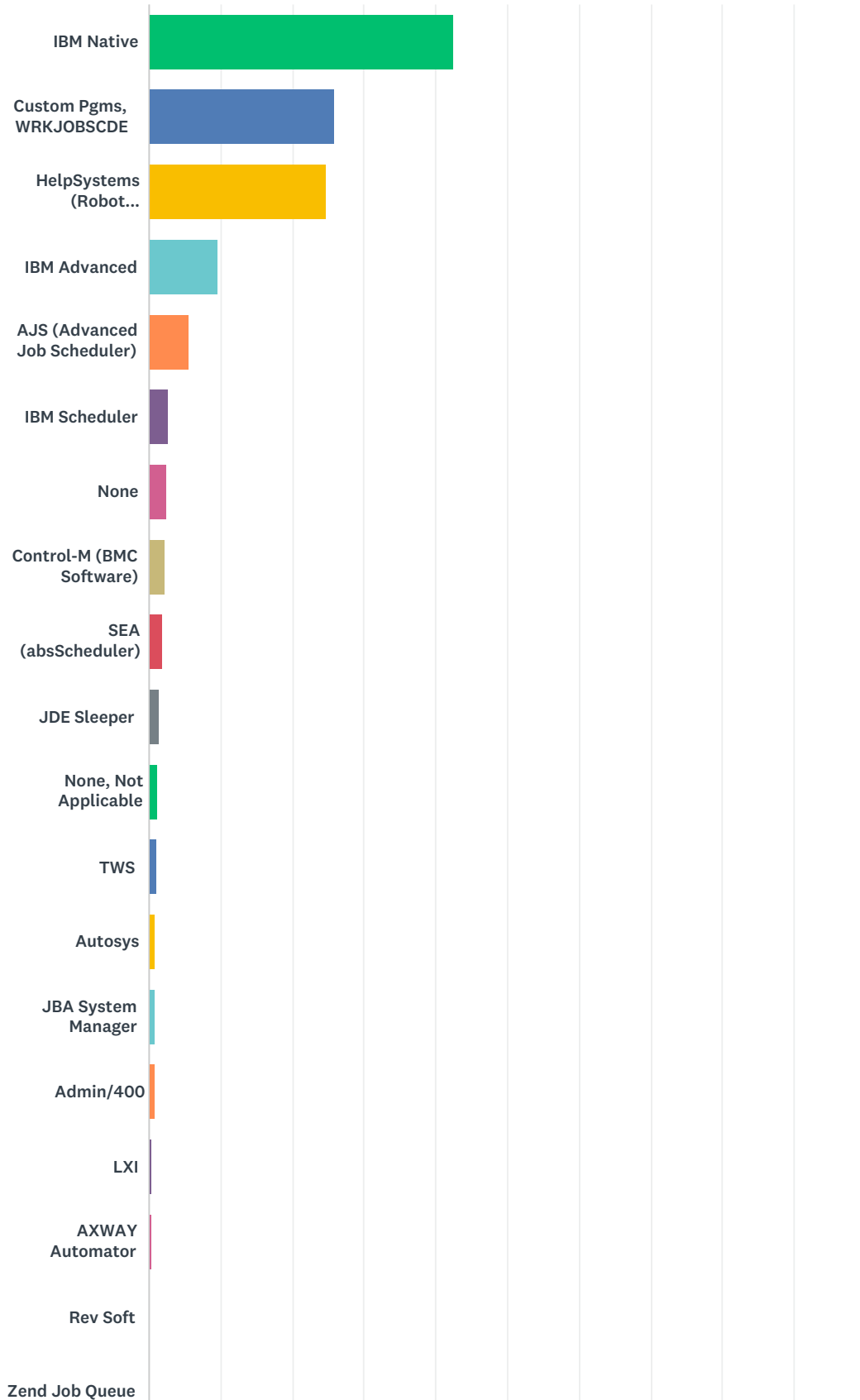


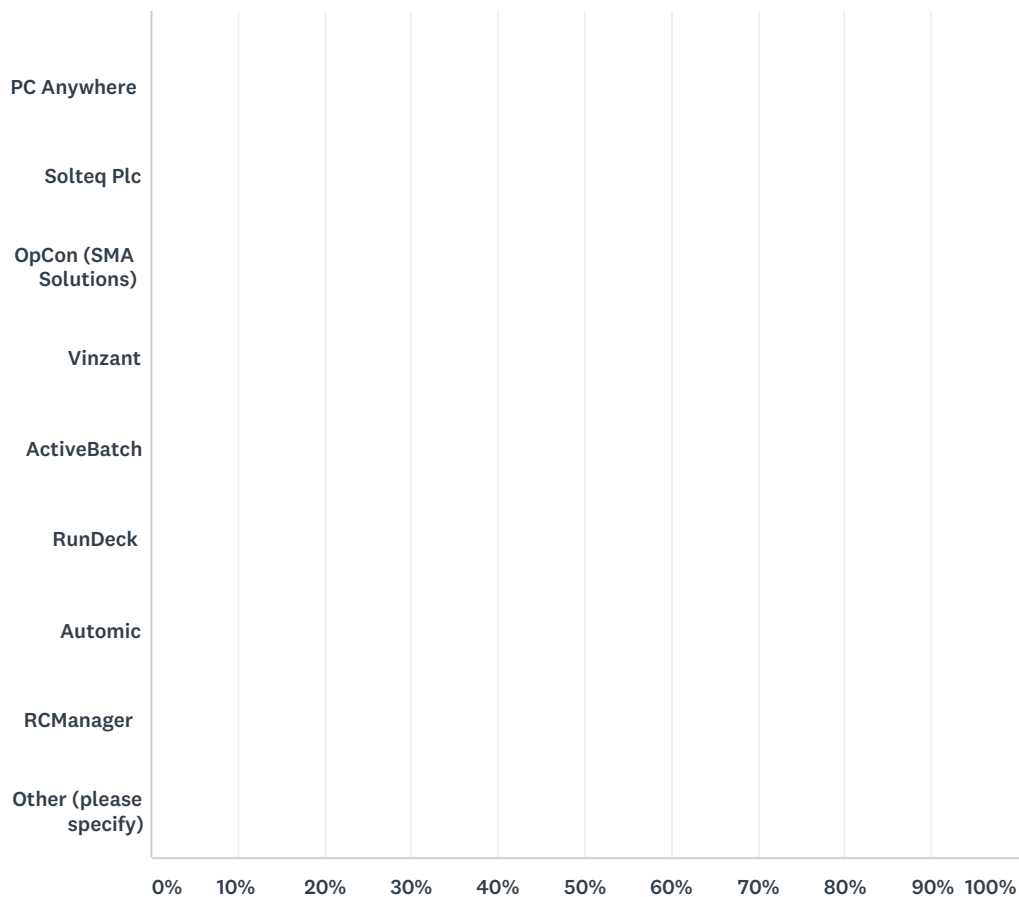


ANSWER CHOICES	RESPONSES	
Custom Pgms, WRKJOBSCDE	30.08%	114
HelpSystems (Robot Console, Halcyon, Skybot AutoMATE)	27.18%	103
Nothing	24.27%	92
In House	15.30%	58
IBM Director	3.69%	14
SEA (AbsMessage)	3.17%	12
AJS (Advanced Job Scheduler)	2.11%	8
Jenkins	2.11%	8
TWS	1.06%	4
SpoolFlex	1.06%	4
Solteq Plc	0.53%	2
Revsoft	0.53%	2
Intellichief	0.53%	2
RVI	0.53%	2
Admin/400	0.53%	2
Other (please specify)	0.53%	2
OpCon (SMA Solutions)	0.26%	1
Vinzant	0.26%	1
AXWAY Automator	0.26%	1
Maxava Mi8	0.26%	1
Unitrax	0.26%	1
Ansible	0.26%	1
Pinnacle/400	0.00%	0
Total Respondents: 379		

Q6 What do you use for job scheduling?

Answered: 393 Skipped: 155



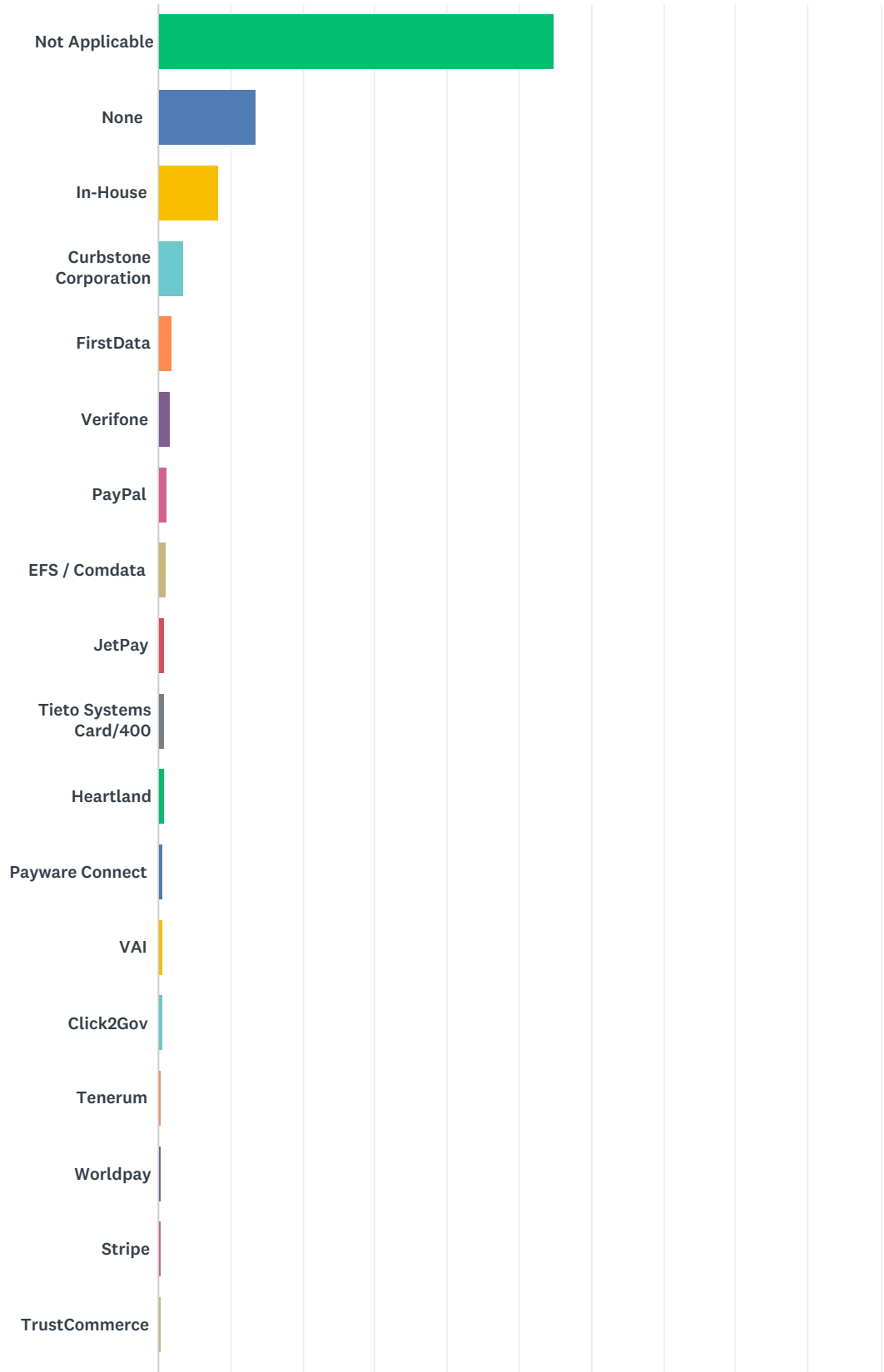


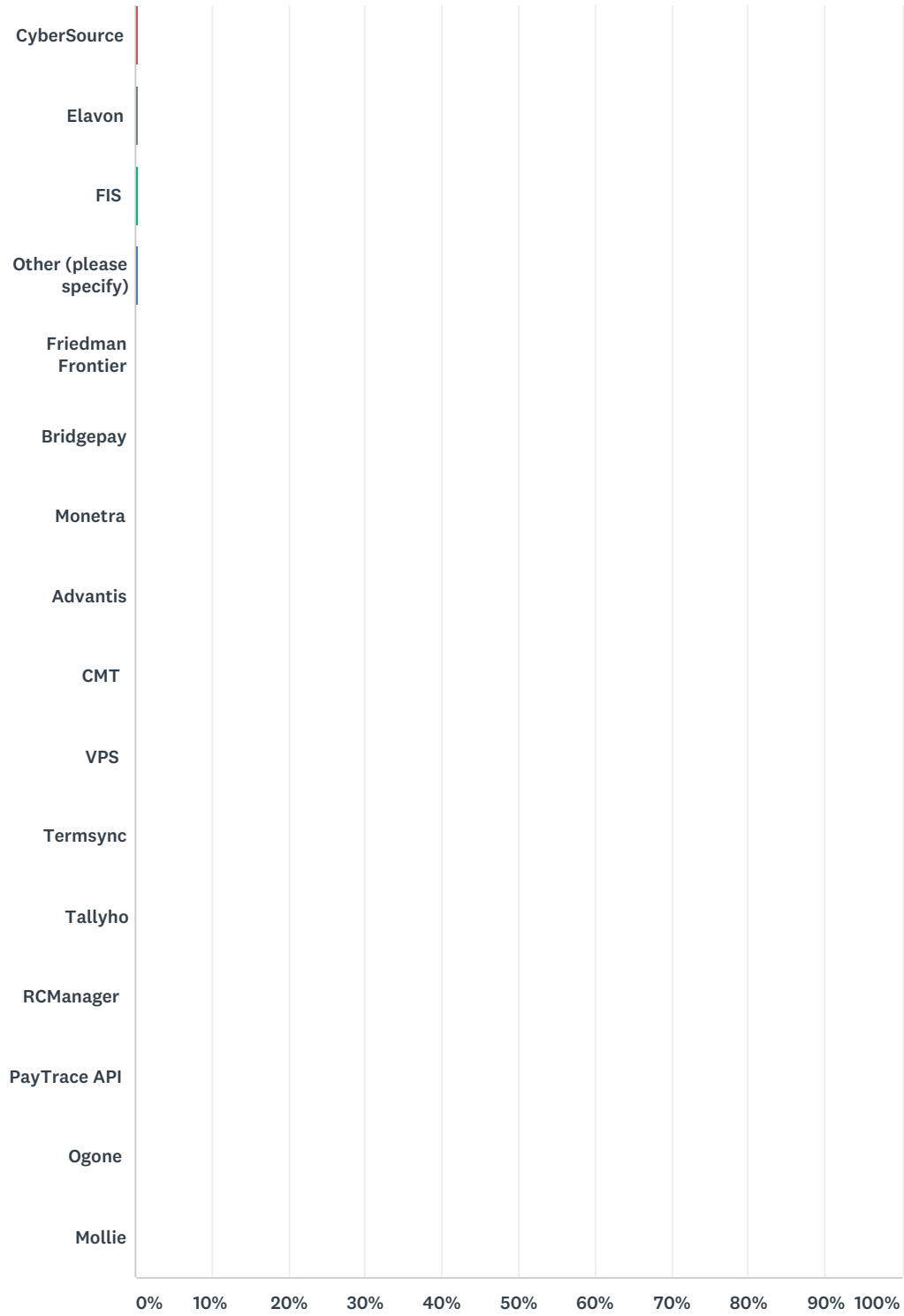
ANSWER CHOICES	RESPONSES	
IBM Native	42.49%	167
Custom Pgms, WRKJOBSCDE	25.95%	102
HelpSystems (Robot Scheduler, Halcyon, Skybot AutoMATE)	24.68%	97
IBM Advanced	9.67%	38
AJS (Advanced Job Scheduler)	5.60%	22
IBM Scheduler	2.80%	11
None	2.54%	10
Control-M (BMC Software)	2.29%	9
SEA (absScheduler)	1.78%	7
JDE Sleeper	1.53%	6
None, Not Applicable	1.27%	5
TWS	1.02%	4
Autosys	0.76%	3
JBA System Manager	0.76%	3
Admin/400	0.76%	3
LXI	0.51%	2

AXWAY Automator	0.51%	2
Rev Soft	0.25%	1
Zend Job Queue	0.25%	1
PC Anywhere	0.25%	1
Solteq Plc	0.25%	1
OpCon (SMA Solutions)	0.25%	1
Vinzant	0.25%	1
ActiveBatch	0.25%	1
RunDeck	0.25%	1
Automic	0.25%	1
RCManager	0.25%	1
Other (please specify)	0.25%	1
Total Respondents: 393		

Q7 What native IBM 'i'- based software or SaaS provides you with credit card processing?

Answered: 453 Skipped: 95



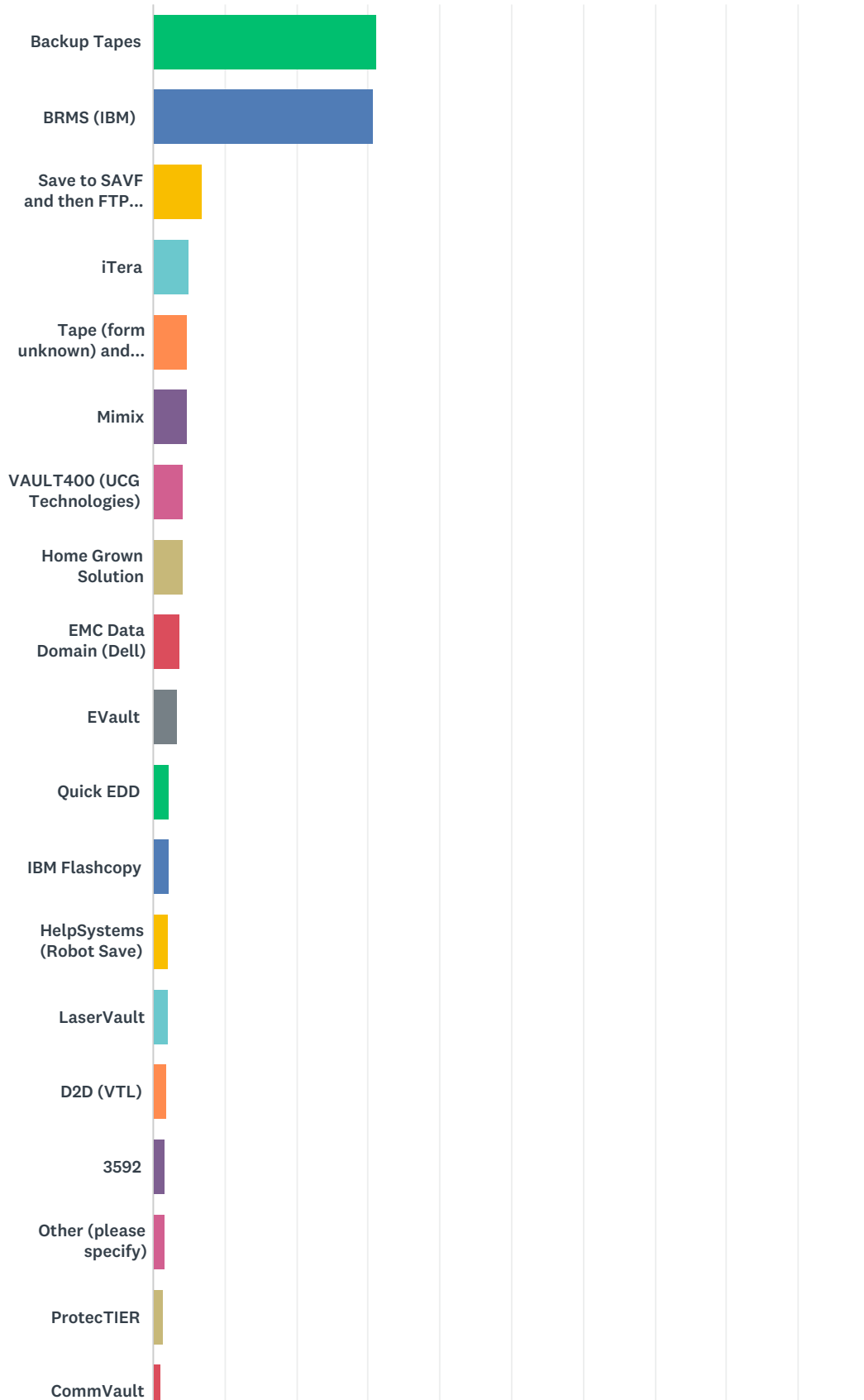


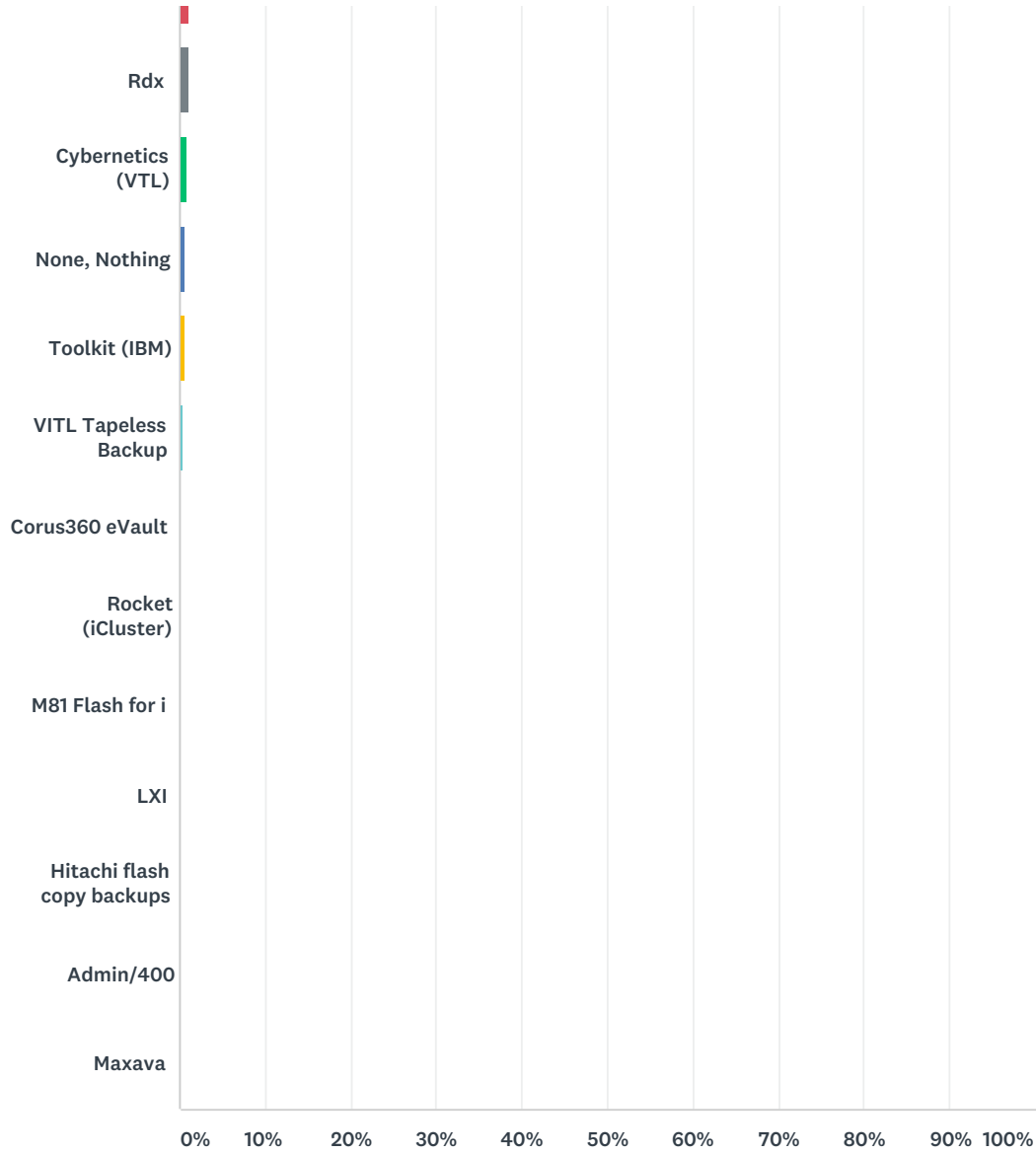
ANSWER CHOICES	RESPONSES	
Not Applicable	54.75%	248
None	13.69%	62
In-House	8.39%	38
Curbstone Corporation	3.53%	16
FirstData	1.99%	9

Verifone	1.77%	8
PayPal	1.32%	6
EFS / Comdata	1.10%	5
JetPay	0.88%	4
Tieto Systems Card/400	0.88%	4
Heartland	0.88%	4
Payware Connect	0.66%	3
VAI	0.66%	3
Click2Gov	0.66%	3
Tenerum	0.44%	2
Worldpay	0.44%	2
Stripe	0.44%	2
TrustCommerce	0.44%	2
CyberSource	0.44%	2
Elavon	0.44%	2
FIS	0.44%	2
Other (please specify)	0.44%	2
Friedman Frontier	0.22%	1
Bridgepay	0.22%	1
Monetra	0.22%	1
Advantis	0.22%	1
CMT	0.22%	1
VPS	0.22%	1
Termsync	0.22%	1
Tallyho	0.22%	1
RCManager	0.22%	1
PayTrace API	0.22%	1
Ogone	0.00%	0
Mollie	0.00%	0
Total Respondents: 453		

Q8 What do you utilize for IBM i backups?

Answered: 440 Skipped: 108



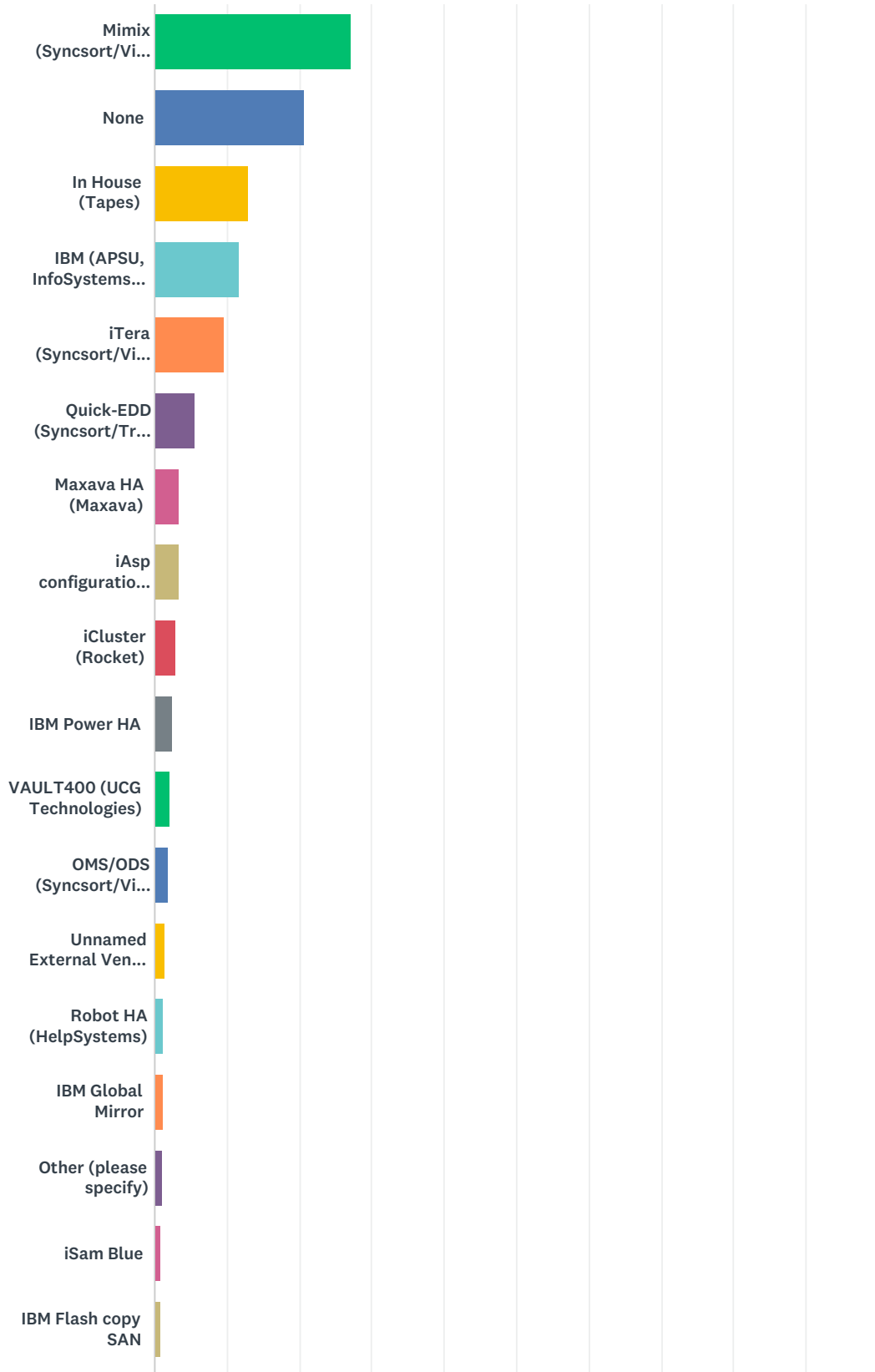


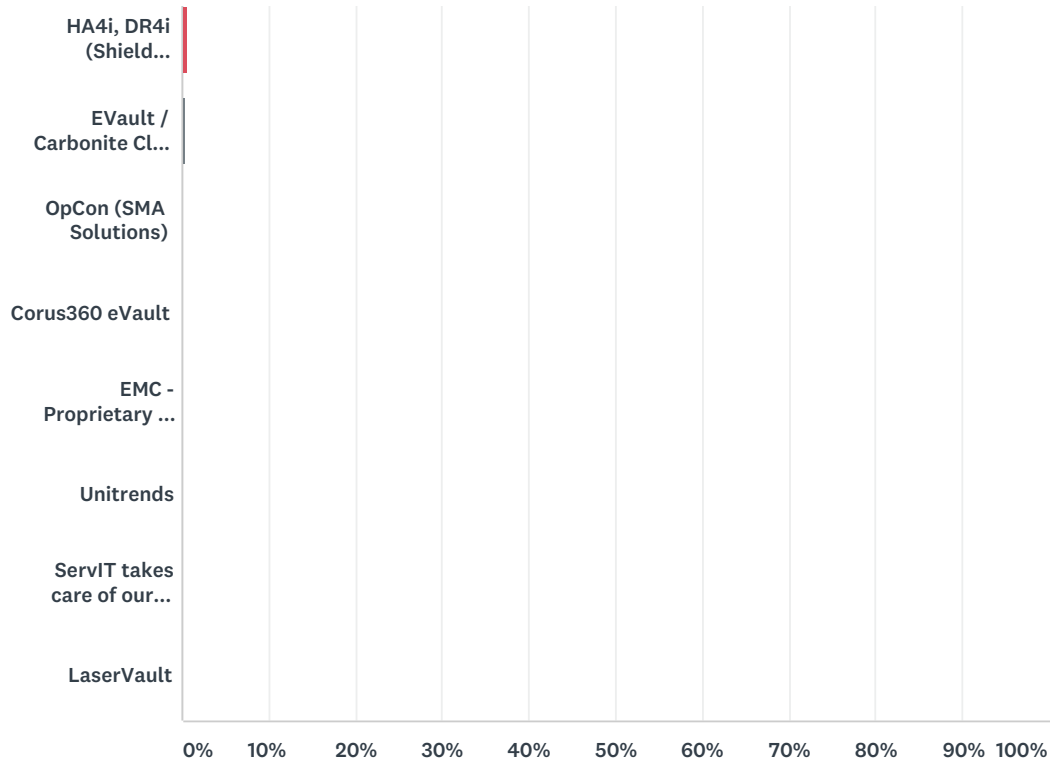
ANSWER CHOICES	RESPONSES	
Backup Tapes	31.14%	137
BRMS (IBM)	30.68%	135
Save to SAVF and then FTP to another location	6.82%	30
iTera	5.00%	22
Tape (form unknown) and/or FTP	4.77%	21
Mimix	4.77%	21
VAULT400 (UCG Technologies)	4.09%	18
Home Grown Solution	4.09%	18
EMC Data Domain (Dell)	3.86%	17
EVault	3.41%	15
Quick EDD	2.27%	10

IBM Flashcopy	2.27%	10
HelpSystems (Robot Save)	2.05%	9
LaserVault	2.05%	9
D2D (VTL)	1.82%	8
3592	1.59%	7
Other (please specify)	1.59%	7
ProtectTIER	1.36%	6
CommVault	1.14%	5
Rdx	1.14%	5
Cybernetics (VTL)	0.91%	4
None, Nothing	0.68%	3
Toolkit (IBM)	0.68%	3
VITL Tapeless Backup	0.45%	2
Corus360 eVault	0.23%	1
Rocket (iCluster)	0.23%	1
M81 Flash for i	0.23%	1
LXI	0.23%	1
Hitachi flash copy backups	0.23%	1
Admin/400	0.23%	1
Maxava	0.23%	1
Total Respondents: 440		

Q9 Which product do you use for high availability and disaster recovery (HA/DR)?

Answered: 457 Skipped: 91



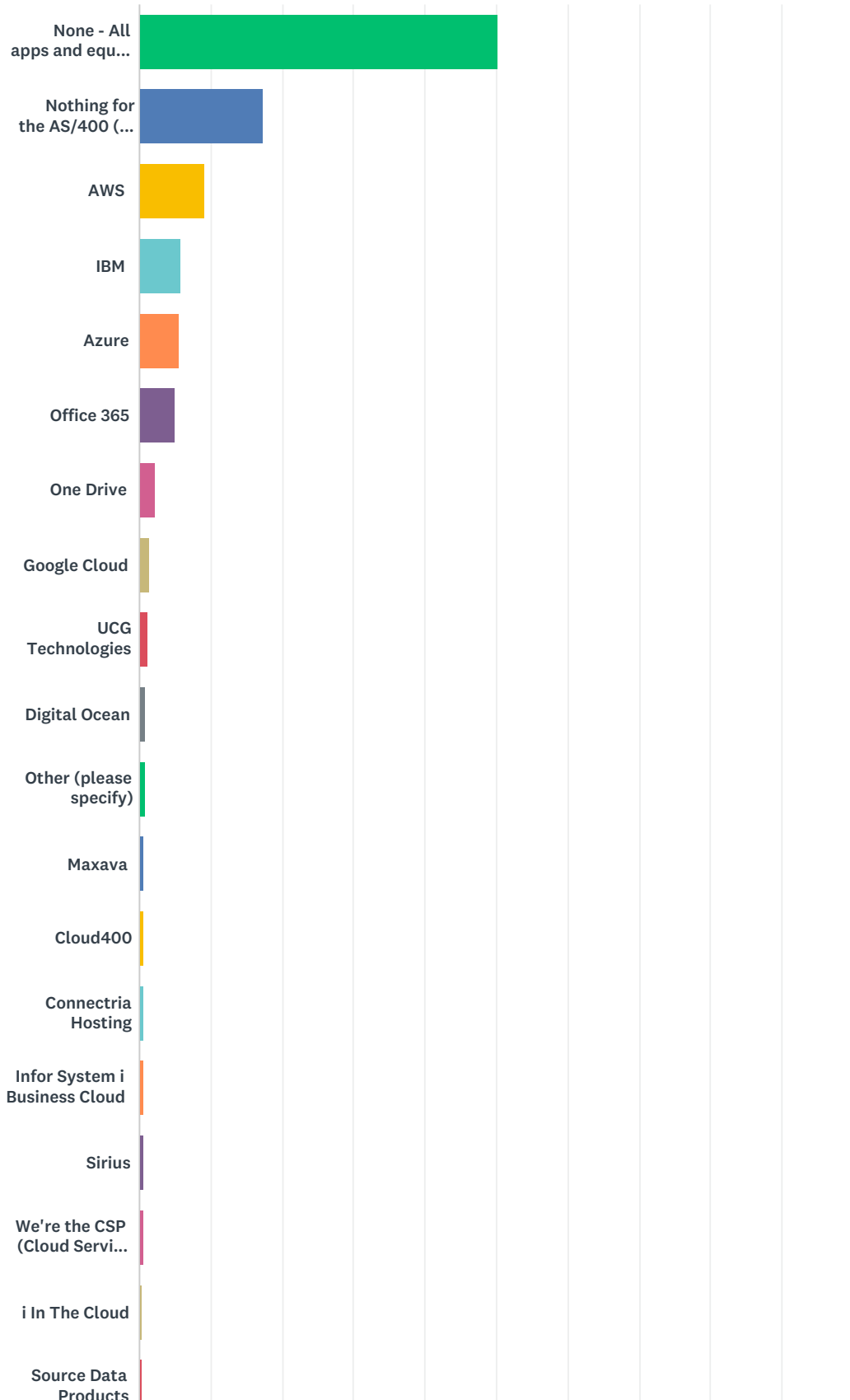


ANSWER CHOICES	RESPONSES	
Mimix (Syncsort/Vision Solutions)	27.13%	124
None	20.79%	95
In House (Tapes)	12.91%	59
IBM (APSU, InfoSystems HA/DR)	11.82%	54
iTera (Syncsort/Vision Solutions)	9.63%	44
Quick-EDD (Syncsort/Traders)	5.69%	26
Maxava HA (Maxava)	3.28%	15
iAsp configuration, disk to disk replication	3.28%	15
iCluster (Rocket)	2.84%	13
IBM Power HA	2.41%	11
VAULT400 (UCG Technologies)	2.19%	10
OMS/ODS (Syncsort/Vision)	1.97%	9
Unnamed External Vendor Service or Cloud Vendor	1.53%	7
Robot HA (HelpSystems)	1.31%	6
IBM Global Mirror	1.31%	6
Other (please specify)	1.09%	5
iSam Blue	0.88%	4
IBM Flash copy SAN	0.88%	4

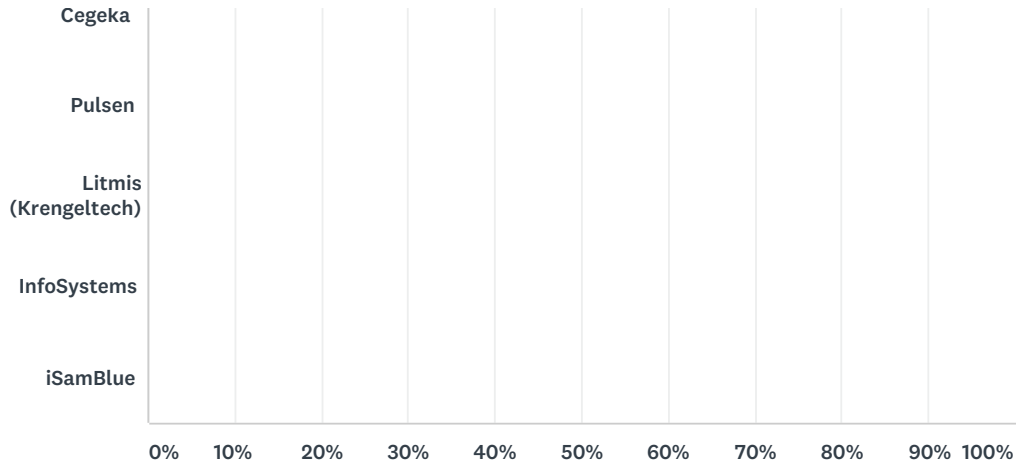
HA4i, DR4i (Shield Advanced Solutions)	0.66%	3
EVault / Carbonite Cloud Disaster Recovery Service	0.44%	2
OpCon (SMA Solutions)	0.22%	1
Corus360 eVault	0.22%	1
EMC - Proprietary bit for bit copy	0.22%	1
Unitrends	0.22%	1
ServIT takes care of our Disaster Recovery needs	0.22%	1
LaserVault	0.22%	1
Total Respondents: 457		

Q10 What cloud hosting company do you use?

Answered: 453 Skipped: 95



Company	Relative Frequency (approximate)
Kaita Finland	0.05
ServIT	0.10
RackSpace	0.05
Oxford Networks	0.05
Contegix (formerly DSS)	0.05
Etel	0.05
KS2 Mid Range Canada	0.05
Axians	0.05
Focal Point Solutions Group	0.05
FNTS	0.05
ITS Integra	0.05
DataStorage Corp	0.05
Green Cloud	0.05
GCI	0.05
RZKH	0.05
Syntax	0.05
CSM	0.05
BDK Inc.	0.05
LiquidWeb	0.05
CMA	0.05

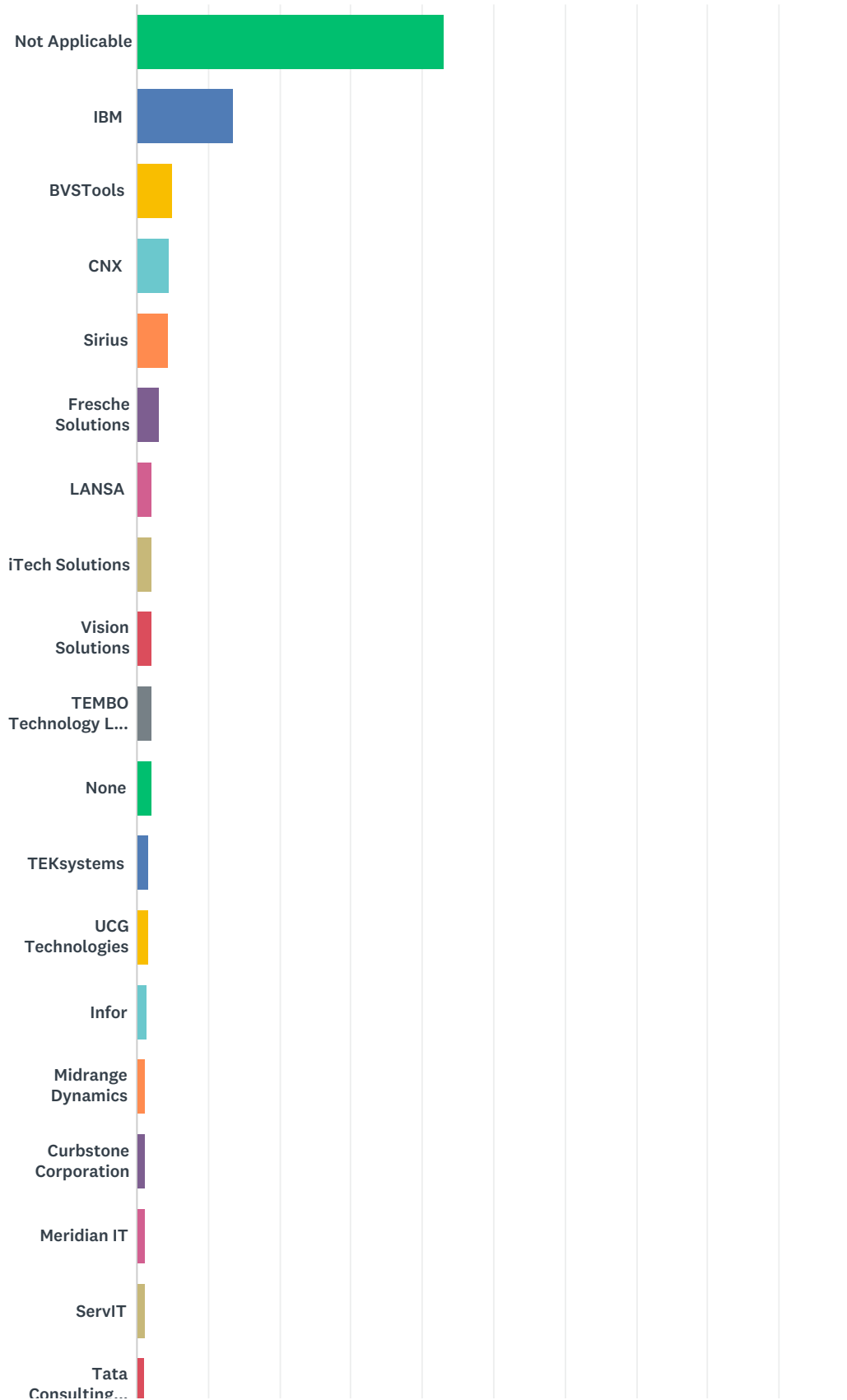


ANSWER CHOICES	RESPONSES	
None - All apps and equip on premise	50.11%	227
Nothing for the AS/400 (IBM i, iSeries)	17.44%	79
AWS	9.27%	42
IBM	5.96%	27
Azure	5.74%	26
Office 365	5.08%	23
One Drive	2.21%	10
Google Cloud	1.55%	7
UCG Technologies	1.32%	6
Digital Ocean	0.88%	4
Other (please specify)	0.88%	4
Maxava	0.66%	3
Cloud400	0.66%	3
Connectria Hosting	0.66%	3
Infor System i Business Cloud	0.66%	3
Sirius	0.66%	3
We're the CSP (Cloud Service Provider)	0.66%	3
i In The Cloud	0.44%	2
Source Data Products	0.44%	2
Kaita Finland	0.44%	2
ServIT	0.44%	2
RackSpace	0.44%	2
Oxford Networks	0.22%	1
Contegix (formerly DSS)	0.22%	1

Etel	0.22%	1
KS2 Mid Range Canada	0.22%	1
Axians	0.22%	1
Focal Point Solutions Group	0.22%	1
FNTS	0.22%	1
ITS Integra	0.22%	1
DataStorage Corp	0.22%	1
Green Cloud	0.22%	1
GCI	0.22%	1
RZKH	0.22%	1
Syntax	0.22%	1
CSM	0.22%	1
BDK Inc.	0.22%	1
LiquidWeb	0.22%	1
CMA	0.22%	1
Cegeka	0.22%	1
Pulsen	0.22%	1
Litmis (Krengeltech)	0.22%	1
InfoSystems	0.00%	0
iSamBlue	0.00%	0
Total Respondents: 453		

Q11 What consulting company have you been the most satisfied with?

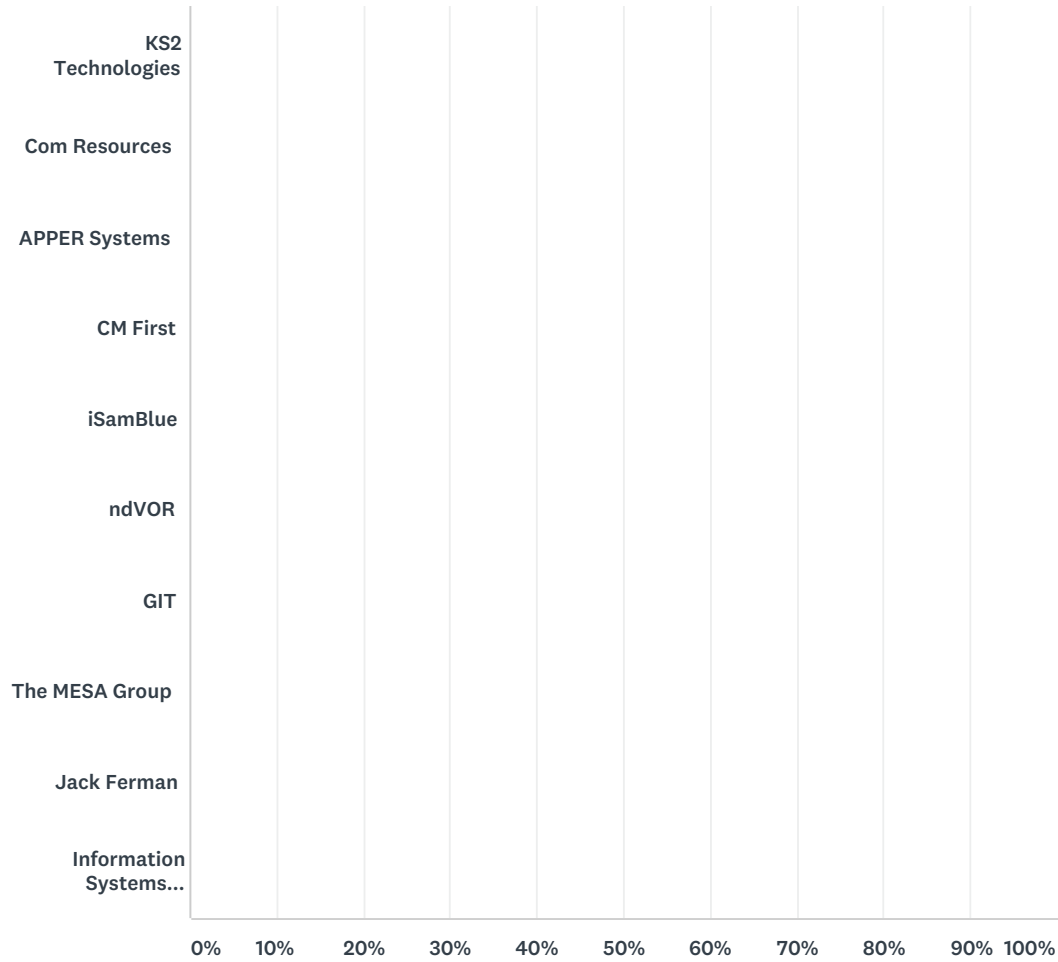
Answered: 414 Skipped: 134





Technologies										
VAI										
TecaData										
Mainline										
CSI Ltd										
Primur Systems & Resources										
Other (please specify)										
iAge Solutions										
Contreras Technologies...										
M.A.P. Technology...										
Legacy Systems										
Syllogistic										
Klik IT										
HTC Global Services										
Ework Group (ework.no)										
TSG										
ITS										
Computer Merchants										
Manifest Technologies...										
Dimension Data										
Collabera										

APEX Systems									
MODIS									
Tamalpais Group, Inc.									
A&H Associates									
Systems Services, Inc.									
Essex Tech									
CD-Invest									
Innovative Systems									
Resilience Asia Pacific									
New Generation Software (NGS)									
Gamma Software Inc.									
Paragon Consulting									
Cegeka									
DataNational									
System Advisory...									
Team Computing Australia									
Mk									
Redstone Technologies									
NTT DATA									
MSD Information...									
System Method									



ANSWER CHOICES	RESPONSES	
Not Applicable	43.00%	178
IBM	13.53%	56
BVSTools	5.07%	21
CNX	4.59%	19
Sirius	4.35%	18
Fresche Solutions	3.14%	13
LANSА	2.17%	9
iTech Solutions	2.17%	9
Vision Solutions	2.17%	9
TEMBO Technology Lab (Adsero Optima)	2.17%	9
None	2.17%	9
TEKsystems	1.69%	7
UCG Technologies	1.69%	7
Infor	1.45%	6
Midrange Dynamics	1.21%	5

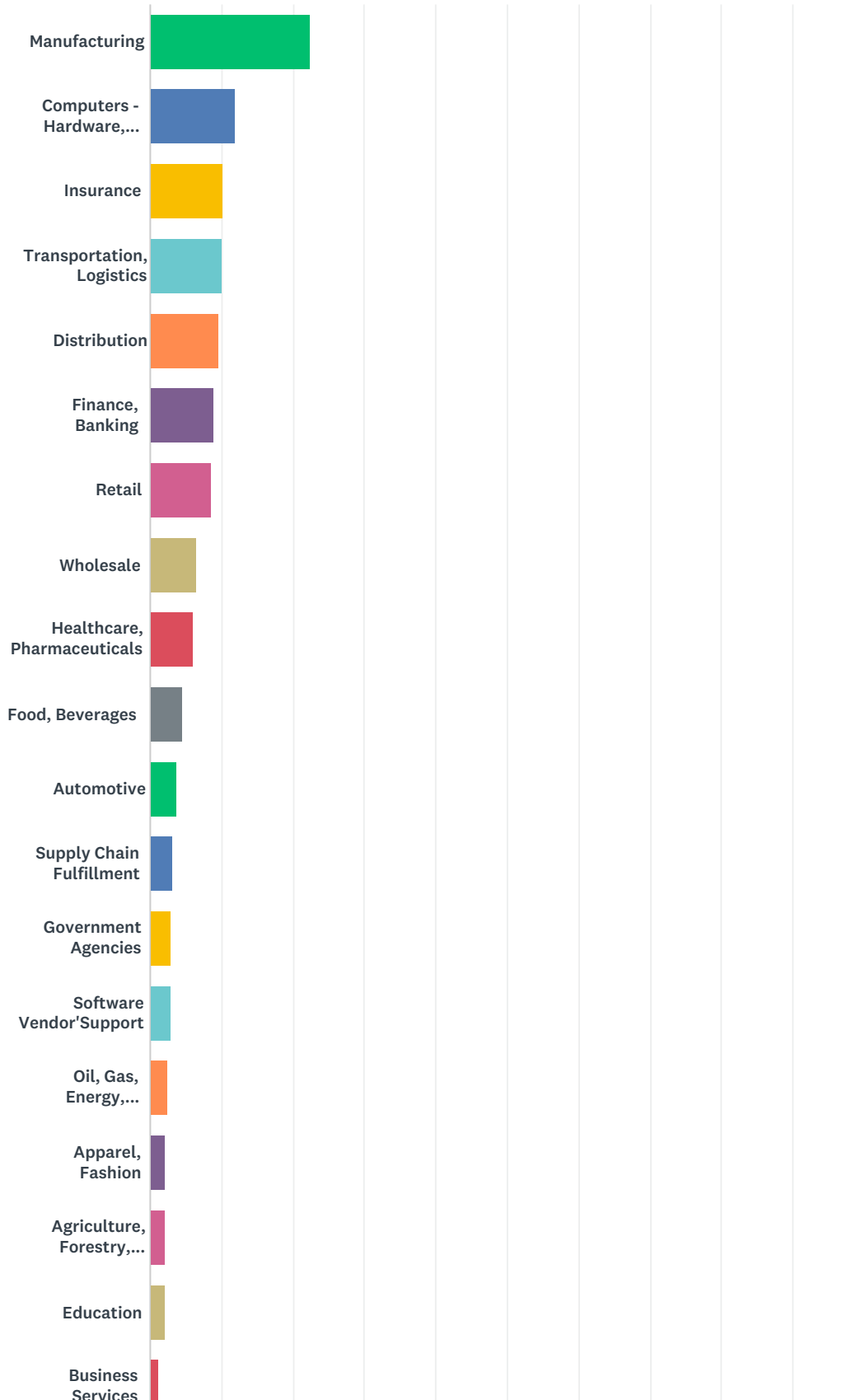
Curbstone Corporation	1.21%	5
Meridian IT	1.21%	5
ServIT	1.21%	5
Tata Consulting Services	0.97%	4
Spinnaker	0.97%	4
ISE	0.97%	4
KPMG	0.97%	4
Shield Advanced Solutions	0.72%	3
Maxava	0.72%	3
Axians	0.72%	3
Trimin	0.72%	3
Varsity Logistics	0.72%	3
Agilysis	0.72%	3
Logicalis	0.72%	3
BCD	0.72%	3
Silveredge Consulting	0.72%	3
TCM	0.72%	3
AddOn Systems	0.48%	2
Weidenhammer Systems	0.48%	2
Tree Line Solutions	0.48%	2
Associated Computer Systems (ACS)	0.48%	2
Briteskies	0.48%	2
CMA	0.48%	2
SenecaGlobal	0.48%	2
TDK Technologies	0.48%	2
VAI	0.48%	2
TecaData	0.48%	2
Mainline	0.48%	2
CSI Ltd	0.48%	2
Primur Systems & Resources	0.48%	2
Other (please specify)	0.48%	2
iAge Solutions	0.24%	1
Contreras Technologies International	0.24%	1
M.A.P. Technology Solutions	0.24%	1

Legacy Systems	0.24%	1
Sylogistic	0.24%	1
Klik IT	0.24%	1
HTC Global Services	0.24%	1
Ework Group (ework.no)	0.24%	1
TSG	0.24%	1
ITS	0.24%	1
Computer Merchants	0.24%	1
Manifest Technologies, Inc.	0.24%	1
Dimension Data	0.24%	1
Collabera	0.24%	1
APEX Systems	0.24%	1
MODIS	0.24%	1
Tamalpais Group, Inc.	0.24%	1
A&H Associates	0.24%	1
Systems Services, Inc.	0.24%	1
Essex Tech	0.24%	1
CD-Invest	0.24%	1
Innovative Systems	0.24%	1
Resilience Asia Pacific	0.24%	1
New Generation Software (NGS)	0.24%	1
Gamma Software Inc.	0.24%	1
Paragon Consulting	0.24%	1
Cegeka	0.24%	1
DataNational	0.24%	1
System Advisory Services (SAS IT) - NZ	0.24%	1
Team Computing Australia	0.24%	1
Mk	0.24%	1
Redstone Technologies	0.24%	1
NTT DATA	0.24%	1
MSD Information Technology	0.24%	1
System Method	0.24%	1
KS2 Technologies	0.24%	1
Com Resources	0.24%	1

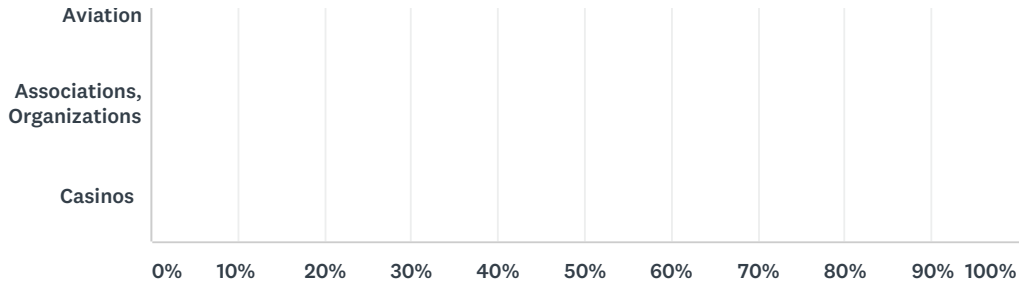
APPER Systems	0.24%	1
CM First	0.24%	1
iSamBlue	0.24%	1
ndVOR	0.24%	1
GIT	0.24%	1
The MESA Group	0.24%	1
Jack Ferman	0.24%	1
Information Systems Engineering (ISE)	0.24%	1
Total Respondents: 414		

Q12 What industry is your company in?

Answered: 447 Skipped: 101







ANSWER CHOICES	RESPONSES	
Manufacturing	22.37%	100
Computers - Hardware, Software, Consulting, CSP	11.86%	53
Insurance	10.29%	46
Transportation, Logistics	10.07%	45
Distribution	9.62%	43
Finance, Banking	8.95%	40
Retail	8.50%	38
Wholesale	6.49%	29
Healthcare, Pharmaceuticals	6.04%	27
Food, Beverages	4.70%	21
Automotive	3.80%	17
Supply Chain Fulfillment	3.13%	14
Government Agencies	2.91%	13
Software Vendor'Support	2.91%	13
Oil, Gas, Energy, Utilities	2.46%	11
Apparel, Fashion	2.01%	9
Agriculture, Forestry, Mining	2.01%	9
Education	2.01%	9
Business Services	1.34%	6
Arts, Entertainment, Recreation	1.12%	5
Construction	1.12%	5
Hospitality	1.12%	5
Printing, Publishing	1.12%	5
Warehousing	1.12%	5
Telecommunications	0.89%	4
Charity	0.67%	3
Real Estate	0.67%	3
Heavy Equipment Dealer (Caterpillar)	0.67%	3

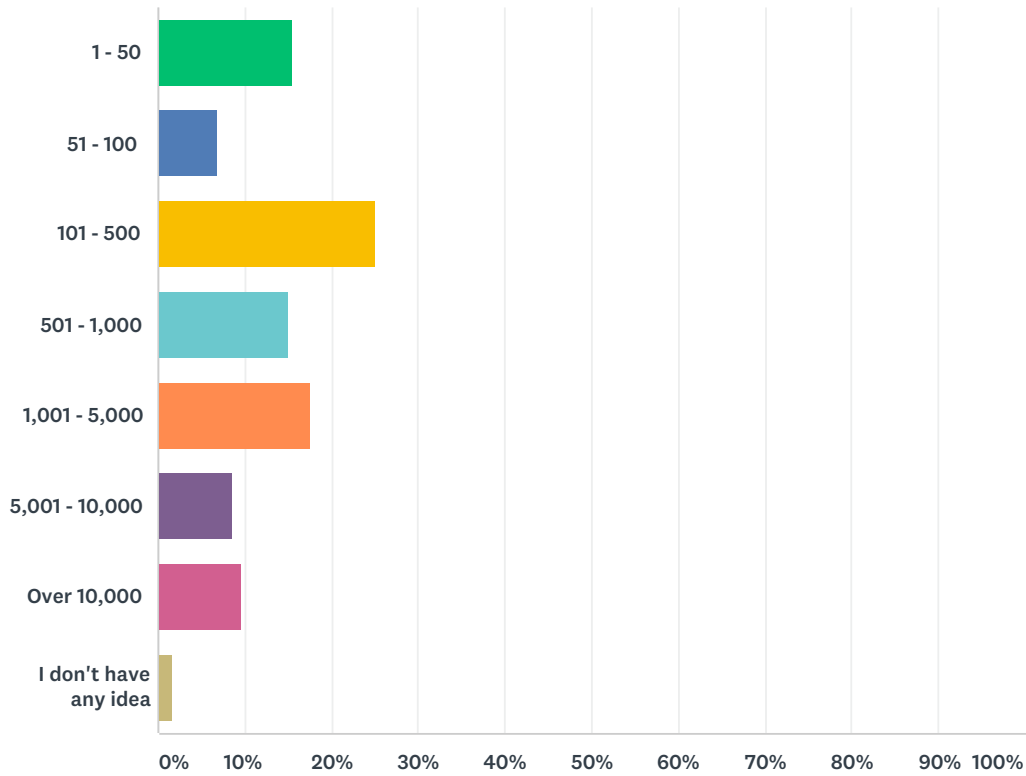
Accounting, Legal	0.45%	2
Fulfillment, Marketing Services	0.45%	2
Staffing	0.45%	2
Chemicals	0.45%	2
Other (please specify)	0.45%	2
Packaging	0.22%	1
Property Management	0.22%	1
Restaurant	0.22%	1
Vegetation Management	0.22%	1
Copyright Management	0.22%	1
Travel	0.22%	1
Aviation	0.00%	0
Associations, Organizations	0.00%	0
Casinos	0.00%	0
Total Respondents: 447		

Q13 What is the name of your company? (Confidential and Optional)

Answered: 548 Skipped: 0

Q14 How many employees does your company have (roughly)?

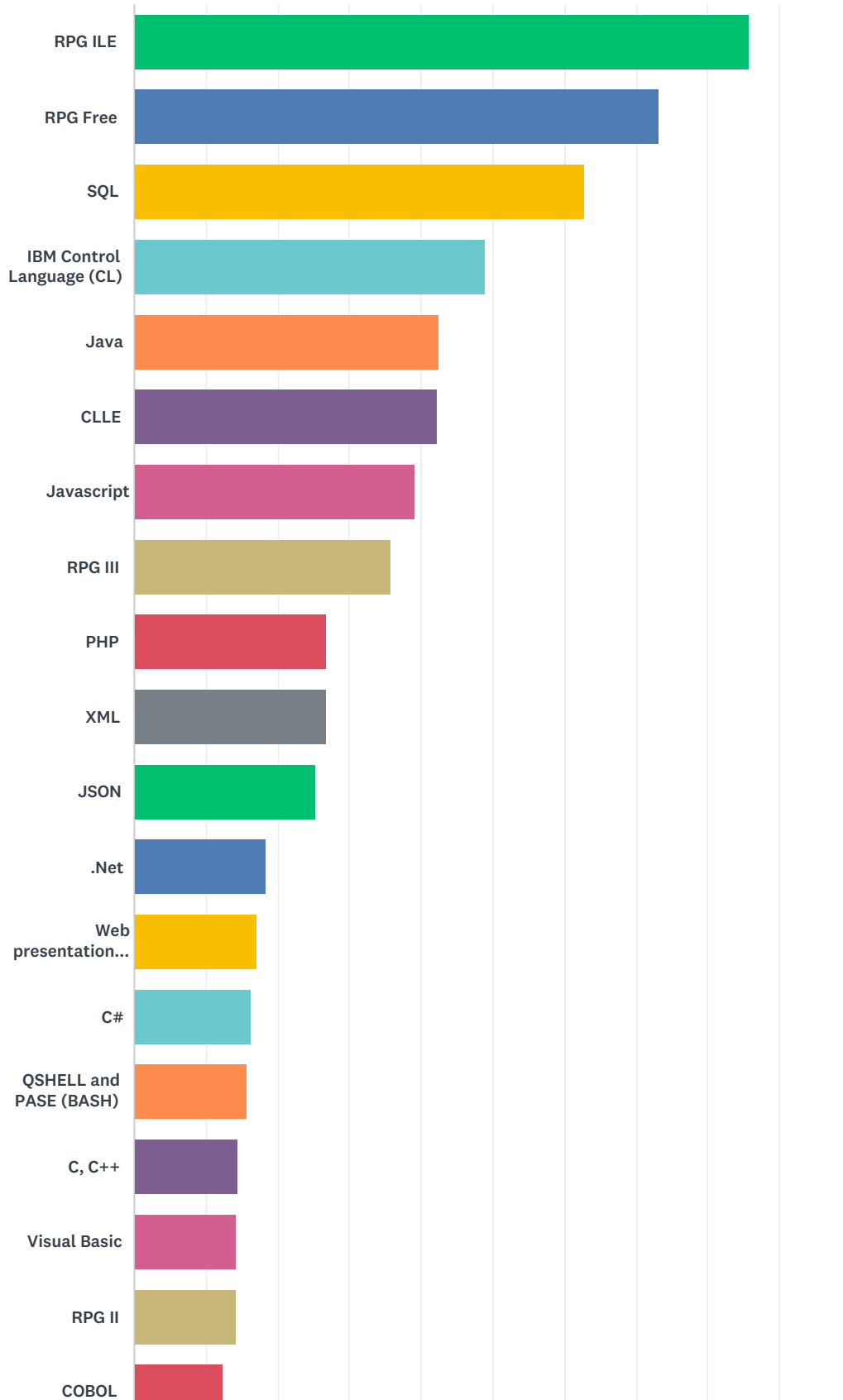
Answered: 187 Skipped: 361

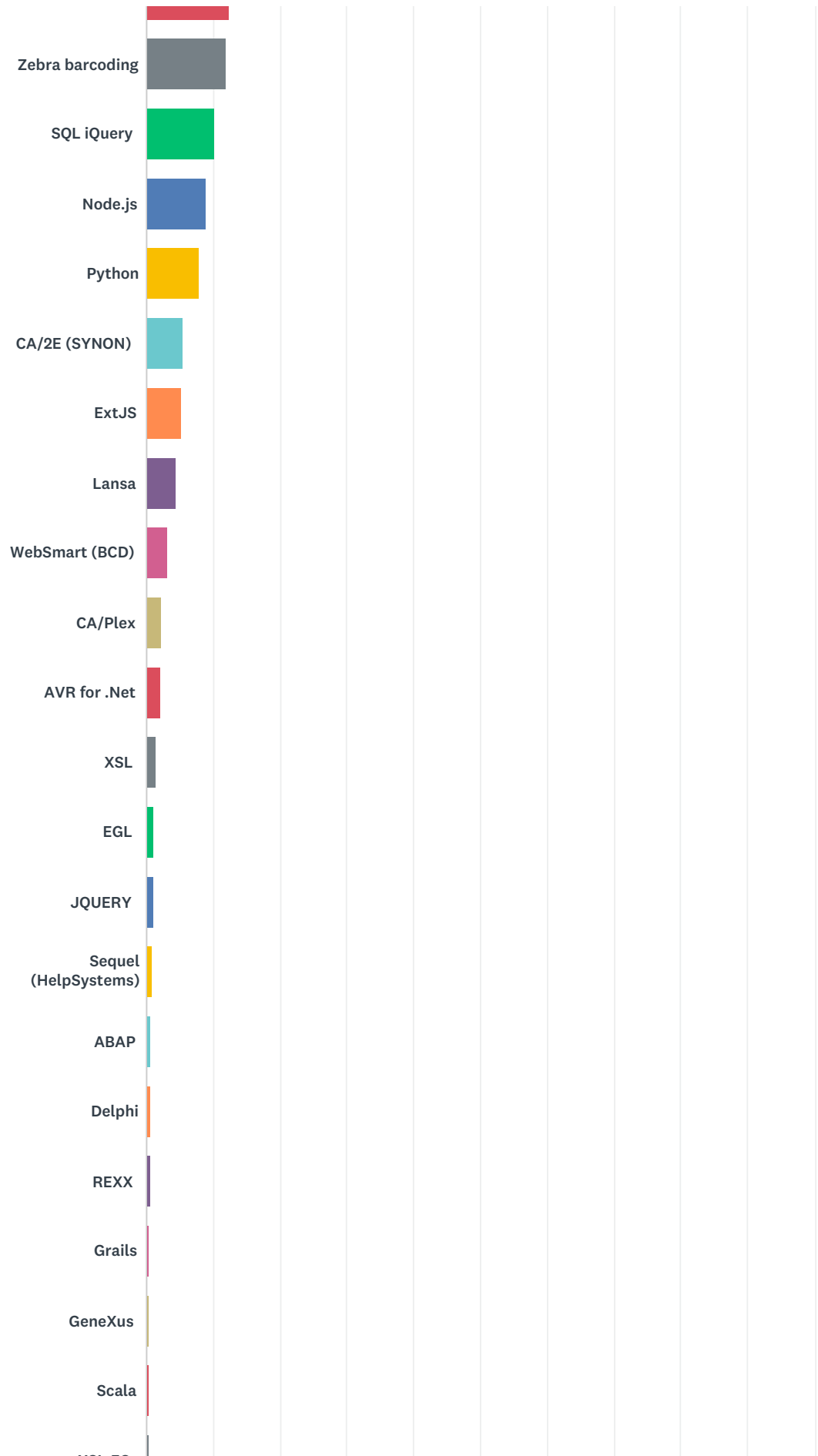


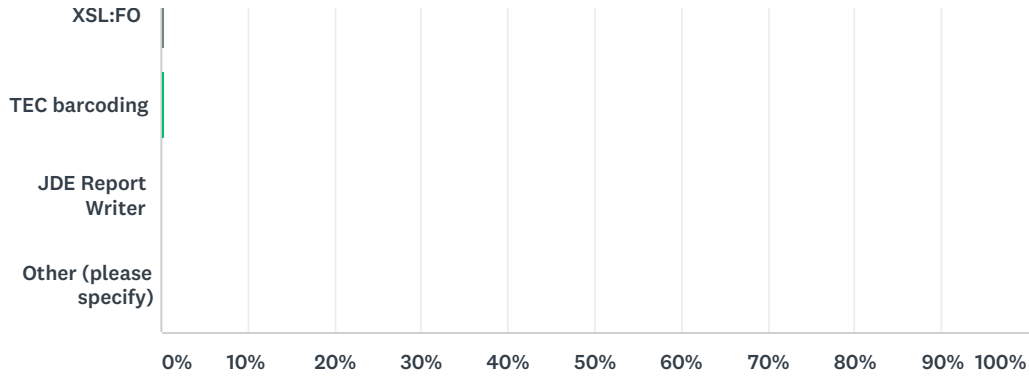
ANSWER CHOICES	RESPONSES	
1 - 50	15.51%	29
51 - 100	6.95%	13
101 - 500	25.13%	47
501 - 1,000	14.97%	28
1,001 - 5,000	17.65%	33
5,001 - 10,000	8.56%	16
Over 10,000	9.63%	18
I don't have any idea	1.60%	3
TOTAL		187

Q15 What programming languages are being used in your IT Dept?

Answered: 524 Skipped: 24





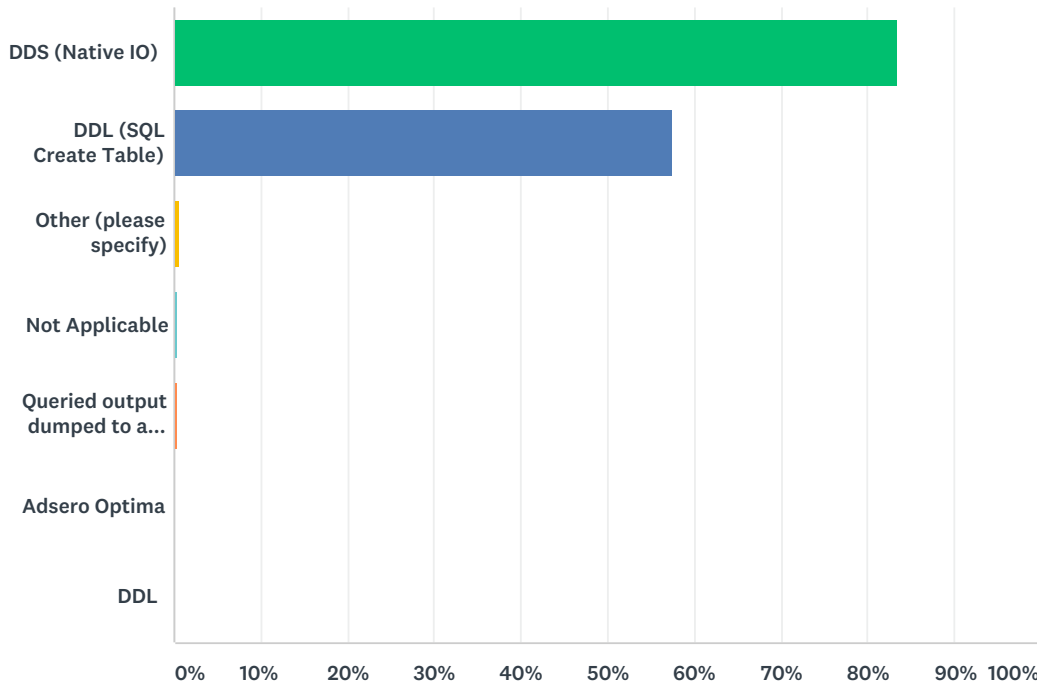


ANSWER CHOICES	RESPONSES	
RPG ILE	85.69%	449
RPG Free	73.28%	384
SQL	62.79%	329
IBM Control Language (CL)	49.05%	257
Java	42.37%	222
CLLE	42.18%	221
Javascript	39.12%	205
RPG III	35.69%	187
PHP	26.72%	140
XML	26.72%	140
JSON	25.38%	133
.Net	18.51%	97
Web presentation languages (HTML5, CCS3)	17.18%	90
C#	16.22%	85
QSHELL and PASE (BASH)	15.65%	82
C, C++	14.50%	76
Visual Basic	14.31%	75
RPG II	14.12%	74
COBOL	12.40%	65
Zebra barcoding	12.02%	63
SQL iQuery	10.31%	54
Node.js	8.97%	47
Python	8.02%	42
CA/2E (SYNON)	5.53%	29
ExtJS	5.15%	27
Lansa	4.39%	23

WebSmart (BCD)	3.05%	16
CA/Plex	2.29%	12
AVR for .Net	2.10%	11
XSL	1.53%	8
EGL	1.15%	6
JQUERY	0.95%	5
Sequel (HelpSystems)	0.76%	4
ABAP	0.57%	3
Delphi	0.57%	3
REXX	0.57%	3
Grails	0.38%	2
GeneXus	0.38%	2
Scala	0.38%	2
XSL:FO	0.38%	2
TEC barcoding	0.38%	2
JDE Report Writer	0.19%	1
Other (please specify)	0.19%	1
Total Respondents: 524		

Q16 What is the main method you use to create files/tables?

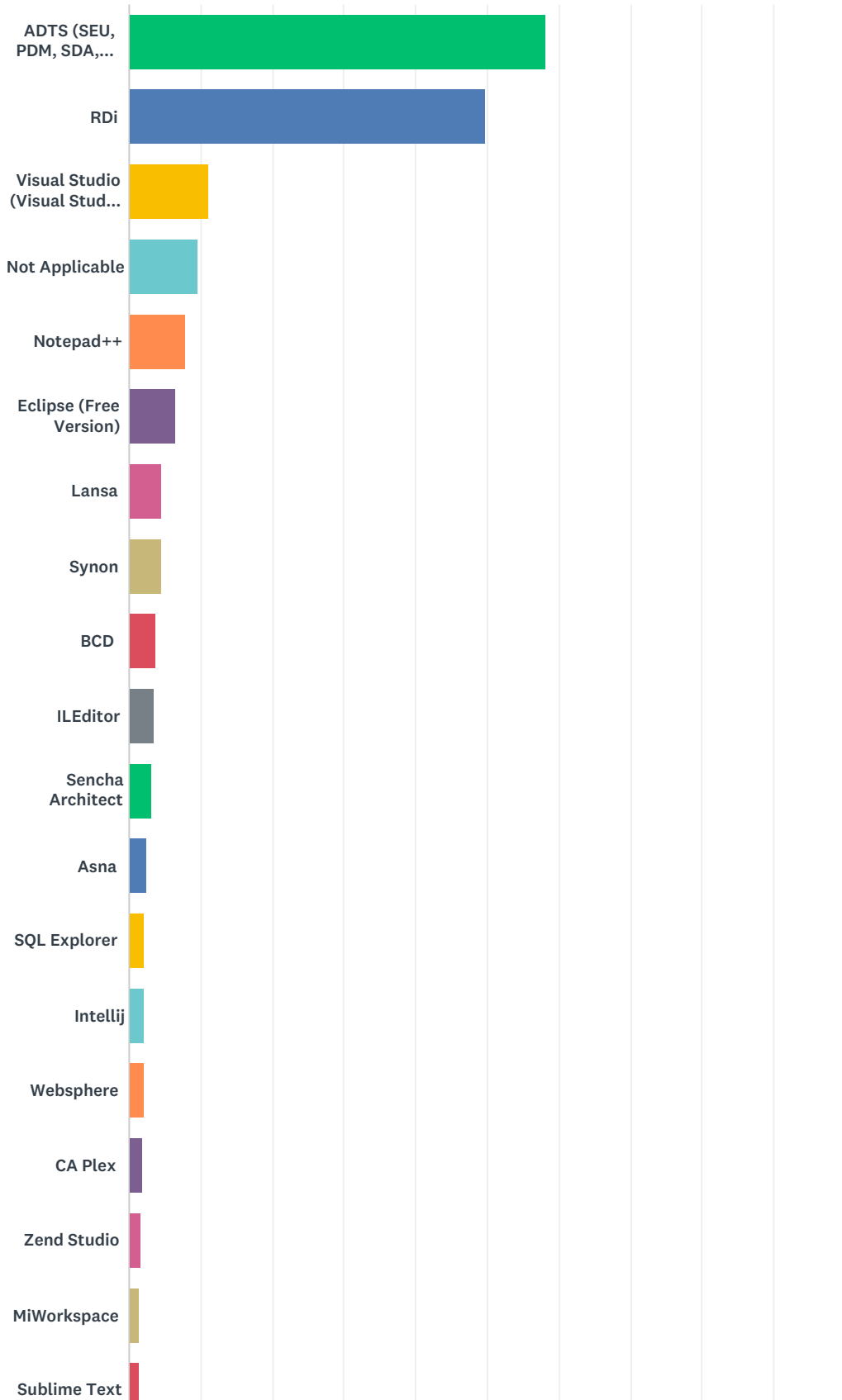
Answered: 473 Skipped: 75

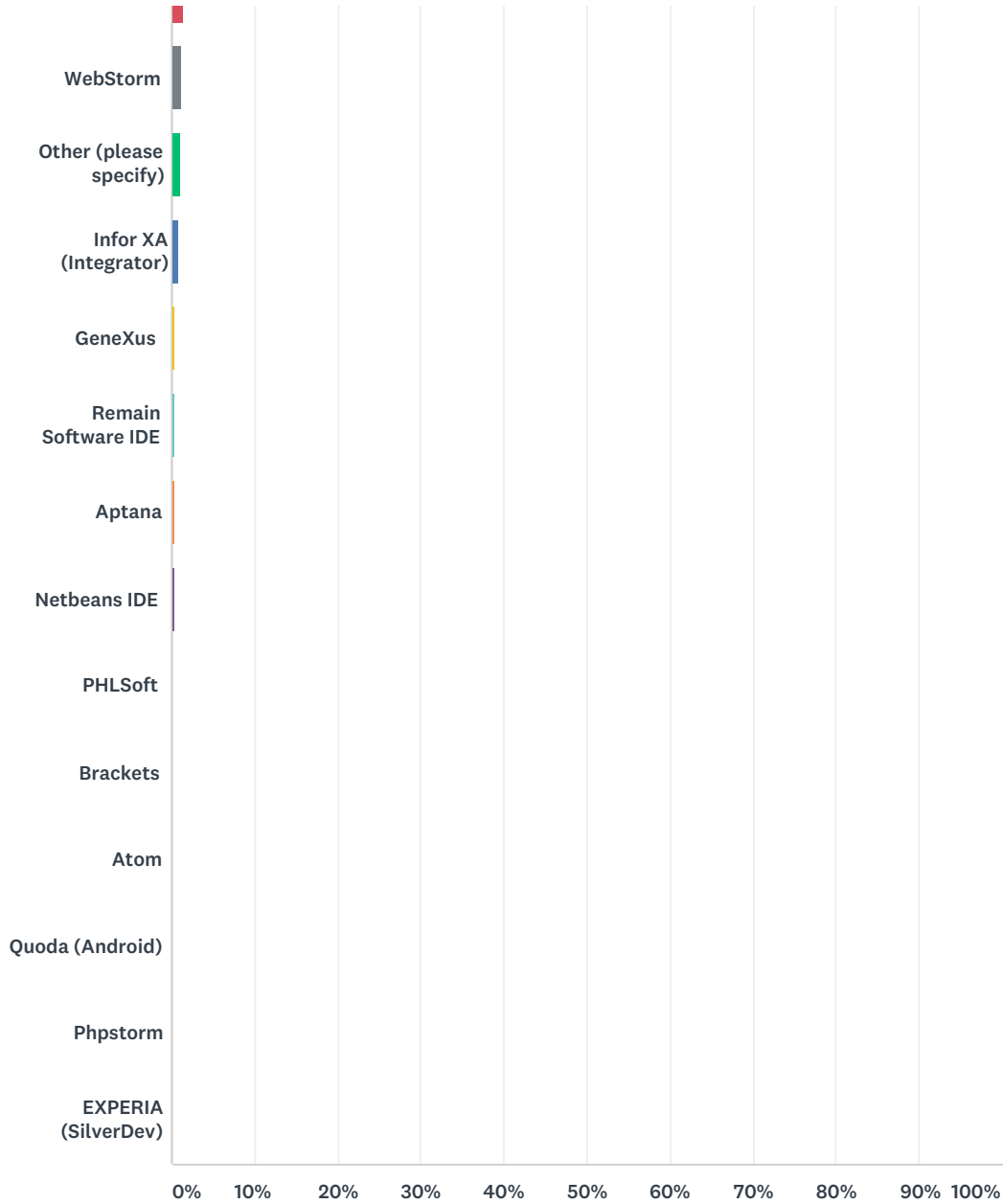


ANSWER CHOICES	RESPONSES	
DDS (Native IO)	83.51%	395
DDL (SQL Create Table)	57.51%	272
Other (please specify)	0.63%	3
Not Applicable	0.42%	2
Queried output dumped to a database table	0.42%	2
Adsero Optima	0.21%	1
DDL	0.00%	0
Total Respondents: 473		

Q17 What IDE are you using, ADTS (SEU, PDM, etc..) or RDi?

Answered: 472 Skipped: 76



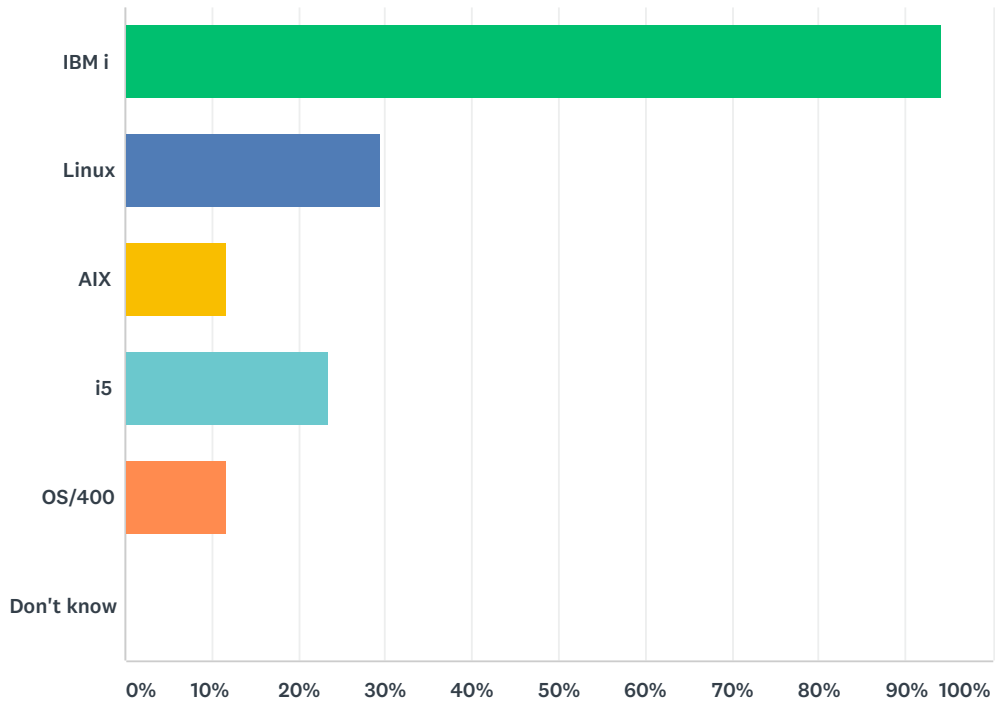


ANSWER CHOICES	RESPONSES	
ADTS (SEU, PDM, SDA, etc...)	58.26%	275
RDİ	49.79%	235
Visual Studio (Visual Studio Code)	11.02%	52
Not Applicable	9.53%	45
Notepad++	8.05%	38
Eclipse (Free Version)	6.57%	31
Lansa	4.66%	22
Synon	4.66%	22
BCD	3.81%	18

IEditor	3.60%	17
Sencha Architect	3.18%	15
Asna	2.54%	12
SQL Explorer	2.12%	10
Intellij	2.12%	10
Websphere	2.12%	10
CA Plex	1.91%	9
Zend Studio	1.69%	8
MiWorkspace	1.48%	7
Sublime Text	1.48%	7
WebStorm	1.27%	6
Other (please specify)	1.06%	5
Infor XA (Integrator)	0.85%	4
GeneXus	0.42%	2
Remain Software IDE	0.42%	2
Aptana	0.42%	2
Netbeans IDE	0.42%	2
PHLSoft	0.21%	1
Brackets	0.21%	1
Atom	0.21%	1
Quoda (Android)	0.21%	1
Phpstorm	0.21%	1
EXPERIA (SilverDev)	0.00%	0
Total Respondents: 472		

Q18 What operating system(s) are you using? (Check all that apply.)

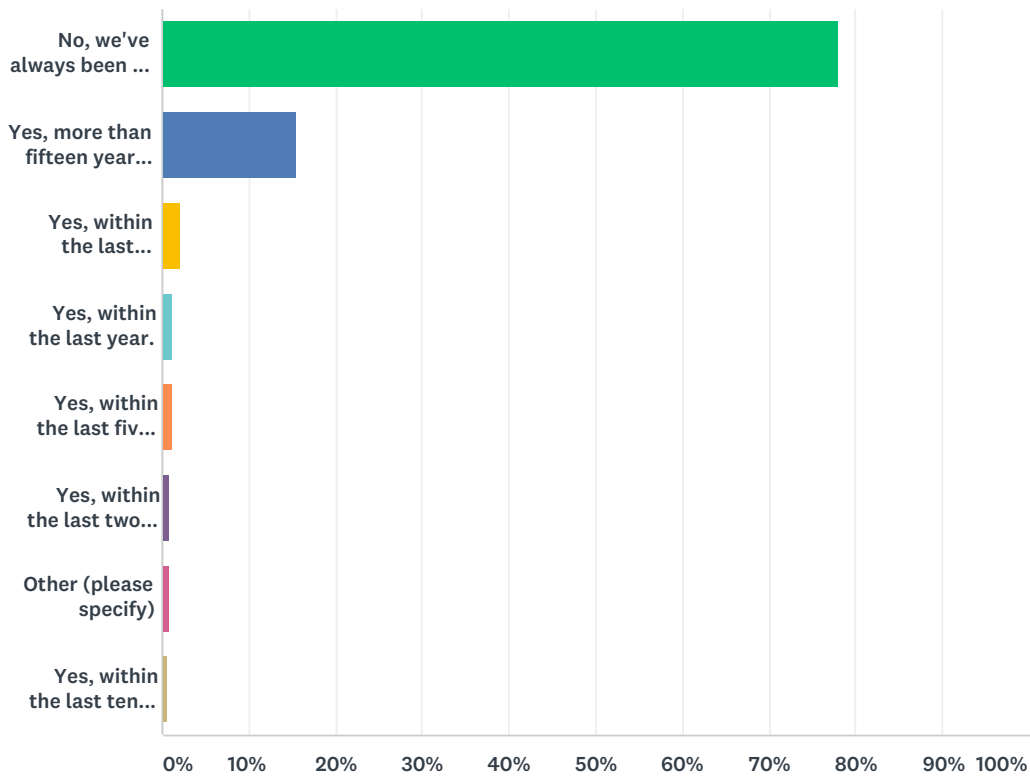
Answered: 17 Skipped: 531



ANSWER CHOICES	RESPONSES	
IBM i	94.12%	16
Linux	29.41%	5
AIX	11.76%	2
i5	23.53%	4
OS/400	11.76%	2
Don't know	0.00%	0
Total Respondents: 17		

Q19 Did your company migrate from some other platform to the IBM i (AS400)?

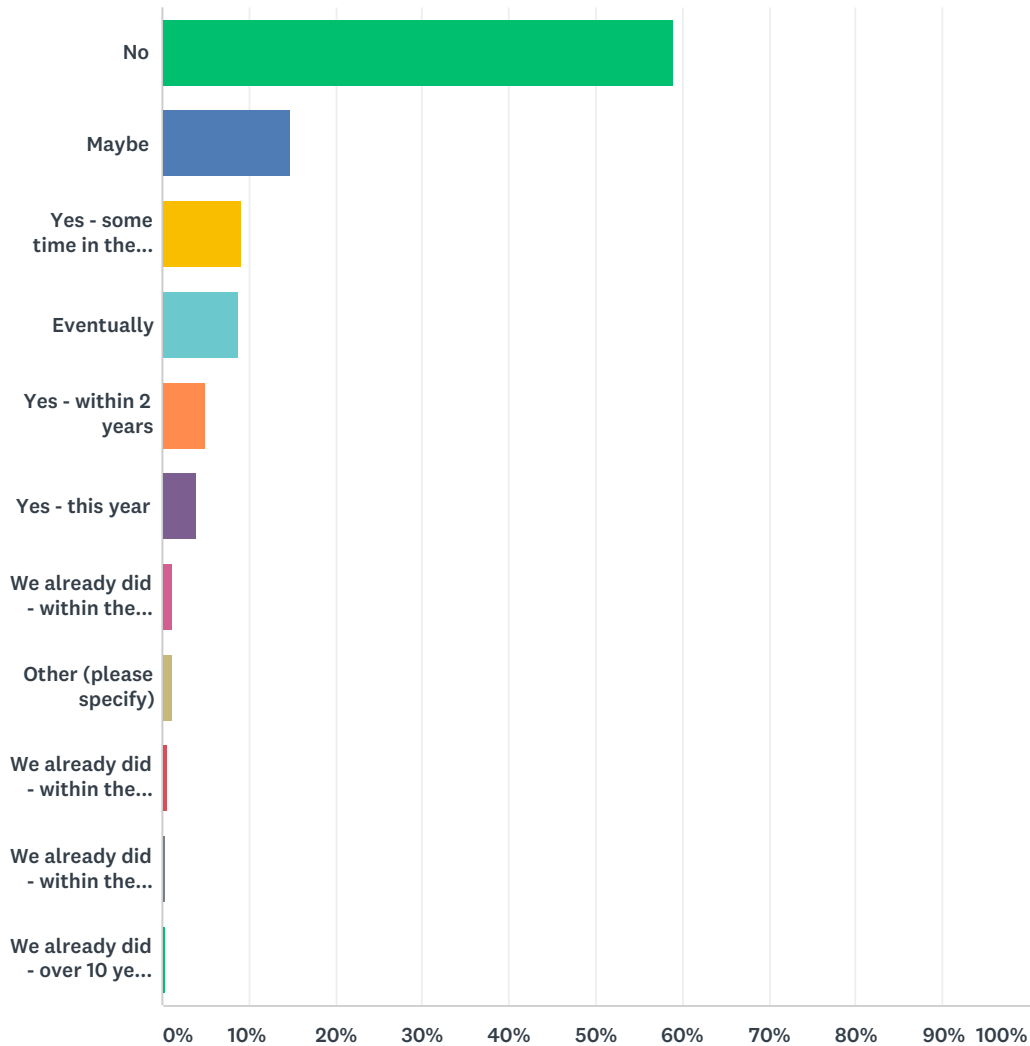
Answered: 467 Skipped: 81



ANSWER CHOICES	RESPONSES	
No, we've always been on it	77.94%	364
Yes, more than fifteen years ago.	15.42%	72
Yes, within the last fifteen years.	2.14%	10
Yes, within the last year.	1.28%	6
Yes, within the last five years.	1.28%	6
Yes, within the last two years.	0.86%	4
Other (please specify)	0.86%	4
Yes, within the last ten years.	0.64%	3
Total Respondents: 467		

Q20 Does your company plan to completely migrate off of the platform?

Answered: 483 Skipped: 65



ANSWER CHOICES	RESPONSES	
No	59.01%	285
Maybe	14.91%	72
Yes - some time in the next 5 years	9.11%	44
Eventually	8.70%	42
Yes - within 2 years	4.97%	24
Yes - this year	3.93%	19
We already did - within the last 10 years	1.24%	6
Other (please specify)	1.24%	6
We already did - within the last 5 years	0.62%	3
We already did - within the last 2 years	0.41%	2

We already did - over 10 years ago

0.41%

2

Total Respondents: 483

Q21 If you are willing to act as a reference (pro or con) for any IBM i product or service, please enter your contact info below. Also, please enter the product(s) you can be a reference for.

Answered: 101 Skipped: 447

ANSWER CHOICES	RESPONSES	
Your Name	98.02%	99
Email Address	97.03%	98
Country	95.05%	96
Product(s)	80.20%	81
Phone Number	75.25%	76
City/Town	23.76%	24
State/Province	22.77%	23
Company	19.80%	20
Address 2	0.00%	0
ZIP/Postal Code	0.00%	0