Current Technology Usage

Top 10 Languages Worked With

LanguageWorkedWith

● Bash/Shell/PowerShell	4,642	● C#	4,288	● C++	1,946
● HTML/CSS	7,830	● Java	4,506	● JavaScript	8,687
● PHP	2,913	● Python	4,542	● SQL	7,106
● TypeScript	3,232				
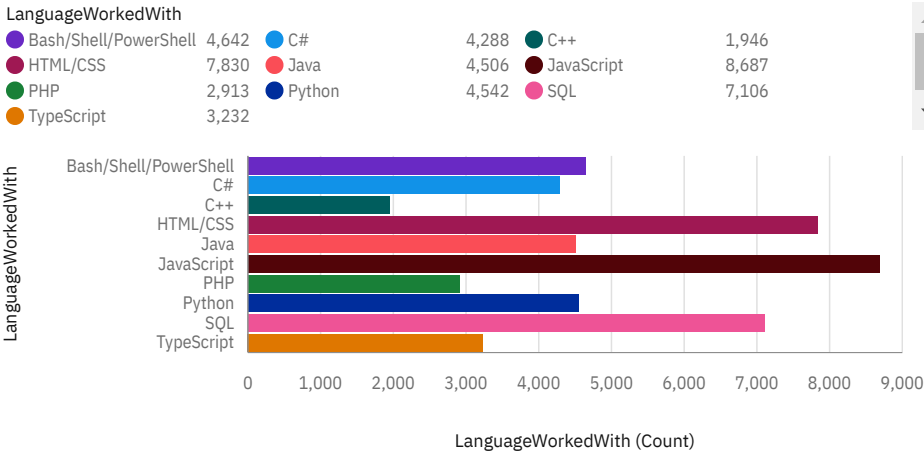
Top 10 Databases Worked With

DatabaseWorkedWith

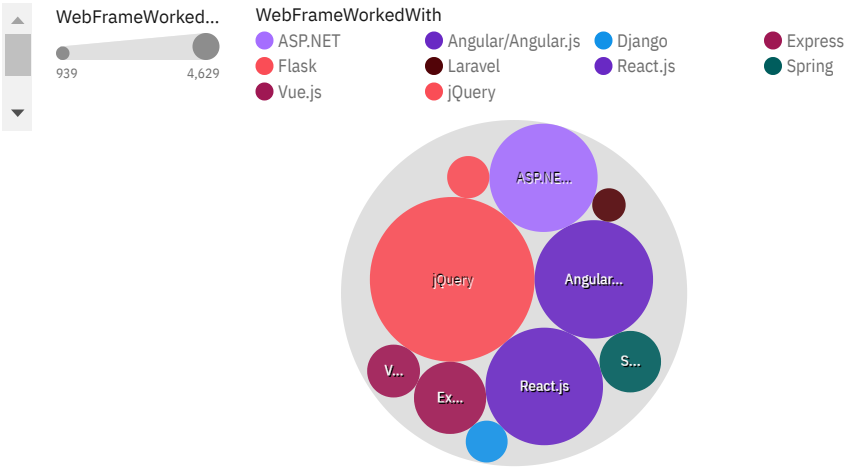|					
● Elasticsearch	1,954	● Firebase	1,314	● MariaDB	1,709
● Microsoft SQL Server	4,110	● MongoDB	3,016	● MySQL	5,469
● Oracle	1,744	● PostgreSQL	4,097	● Redis	2,508
● SQLite	3,248				

Platform Worked With

PlatformWorkedWith

● (no value)		● AWS		● Android	
● Arduino		● Docker		● Google Cloud Platform	
● Heroku		● IBM Cloud or Watson		● Kubernetes	
● Linux		● MacOS		● Microsoft Azure	

PlatformWorkedW... 0 — 5,811
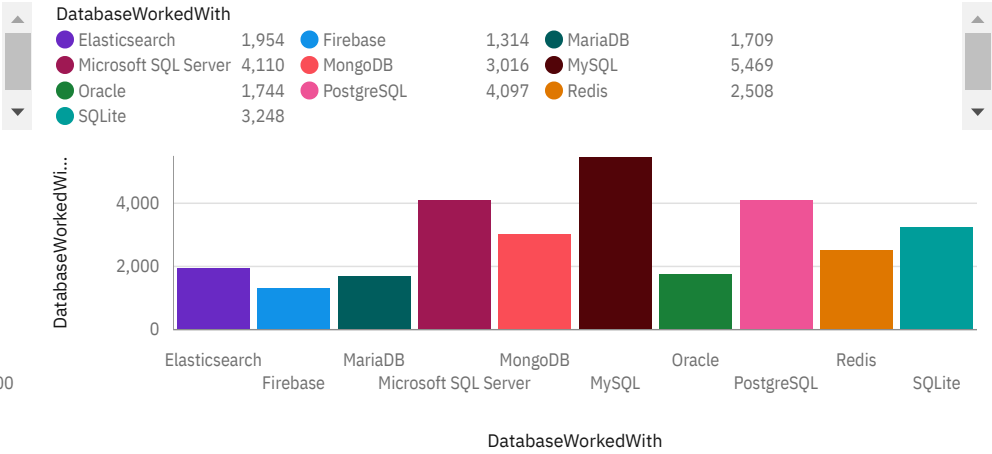
Web Frames Worked With

WebFrameWorkedWith

● ASP.NET	● Angular/Angular.js	● Django	● Express
● Flask	● Laravel	● React.js	● Spring
● Vue.js	● jQuery		

WebFrameWorked... 939 — 4,629
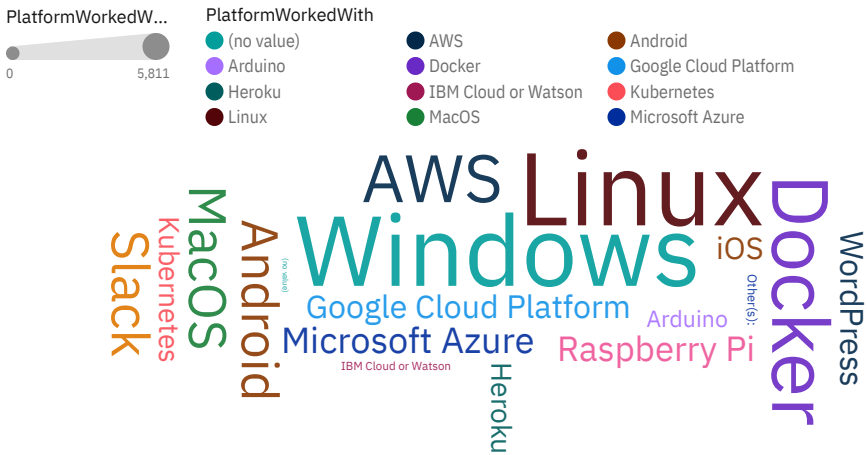
Future Technology Trend

Top 10 Languages Desired for Next Year

LanguageDesireNextYear

● Bash/Shell/PowerShell	3,097	● C#	3,591	● Go	2,759
● HTML/CSS	5,328	● Java	2,953	● JavaScript	6,630
● Kotlin	1,890	● Python	5,239	● SQL	5,012
● TypeScript	4,088				
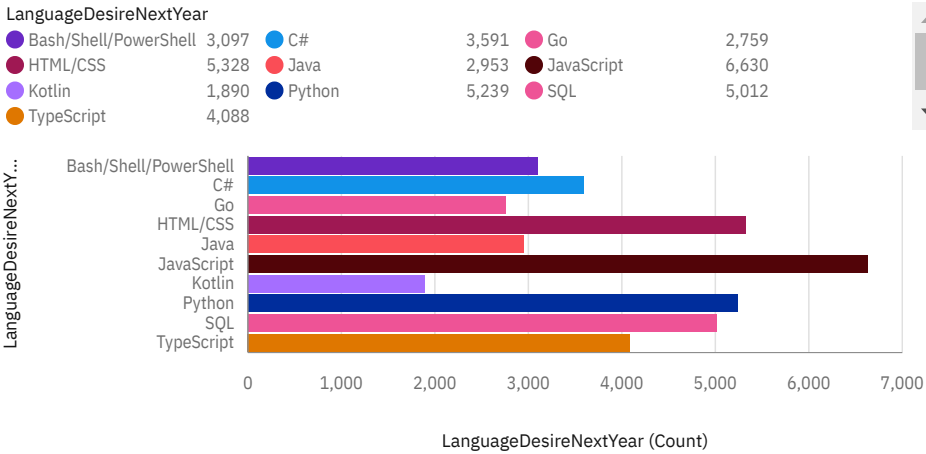
Top 10 Databases Desired for Next Year

DatabaseDesireNextYear

● DynamoDB	1,044	● Elasticsearch	2,856	● Firebase	1,650
● MariaDB	1,385	● Microsoft SQL Server	2,706	● MongoDB	3,649
● MySQL	3,281	● PostgreSQL	4,328	● Redis	3,331
● SQLite	2,437				
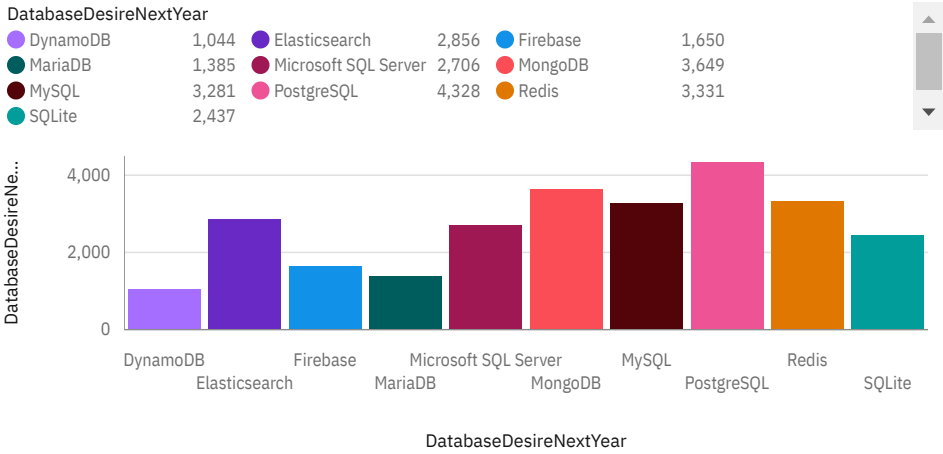
Platforms Desired Next Year

PlatformDesireNe...   PlatformDesireNe...

2,359 — 5,865   2,359 — 5,865
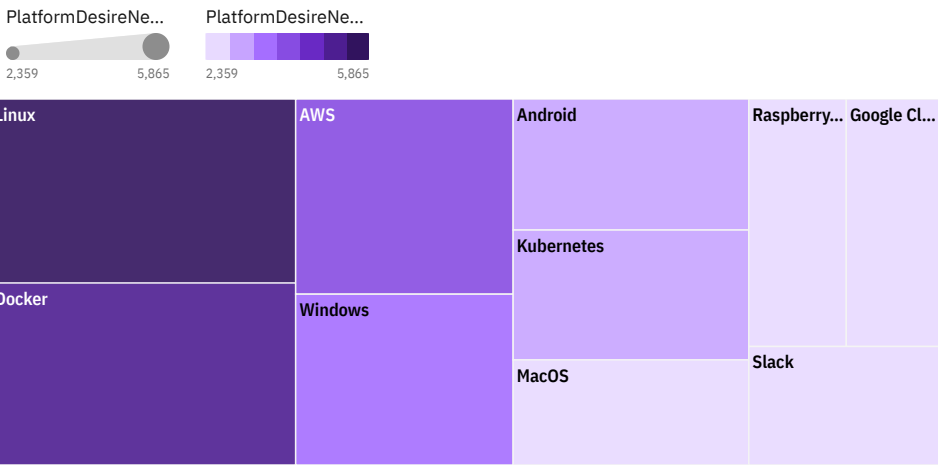
Top 10 Web Frames Desired for Next Year

WebFrameDesire...   WebFrameDesireNextYear

970 — 4,714

● ASP.NET	● Angular/Angular.js	● Django
● Flask	● React.js	● Ruby on Rails
● Vue.js	● jQuery	

● Express
● Spring
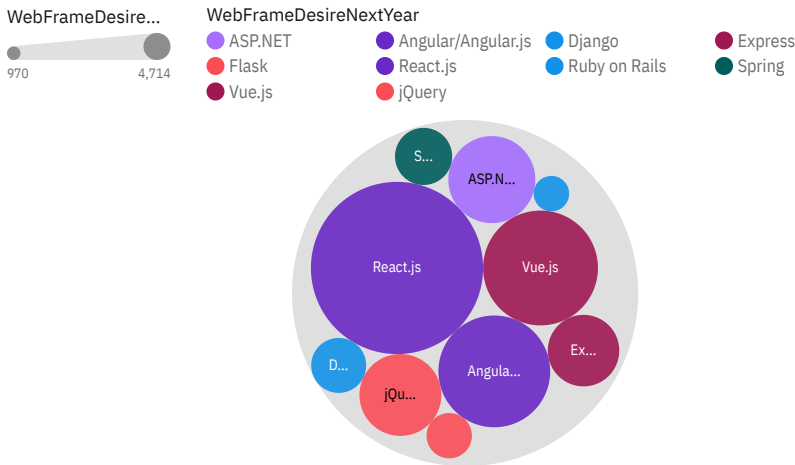
Demographics

Respondent by Gender

Gender
● Woman ● Man

93.5%
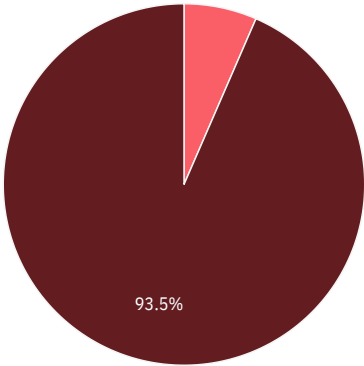
Respondent Count for Countries.

Respondent
● 16 ● 17 ● 19 ● 24 ● 49 ● 50 ● 53 ● 57 ● 62 ● 67 ● 68 ● 86 ● 87
● 92 ● 109 ● 111 ● 114 ● 117 ● 118 ● 119 ● 140 ● 144 ● 163 ● 174 ● 176 ● 188
● 201 ● 211 ● 213 ● 217 ● 219 ● 224 ● 241 ● 246 ● 254 ● 259 ● 268 ● 279 ● 304
● 305 ● 310 ● 326 ● 330 ● 332 ● 351 ● 373 ● 374 ● 383 ● 388 ● 400 ● 401 ● 402

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Respondent Count by Age

Respondent Count by Gender, classified by Formal Education Level

Measures
● Respondent ● Gender