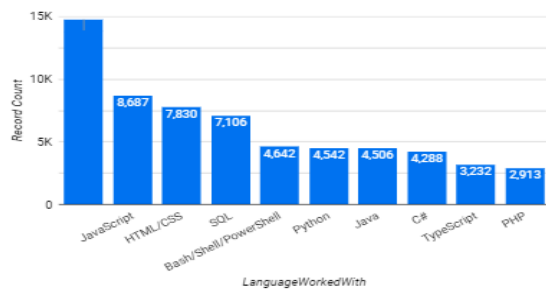## Top 10 LanguageWorkedWith

LanguageWorkedWith	Record Count
JavaScript	~15K
HTML/CSS	8,687
SQL	7,830
Bash/Shell/PowerShell	7,106
Python	4,642
Java	4,542
C#	4,506
TypeScript	4,288
PHP	3,232
	2,913

Top 10 DatabasesWorkedWith Frequencies

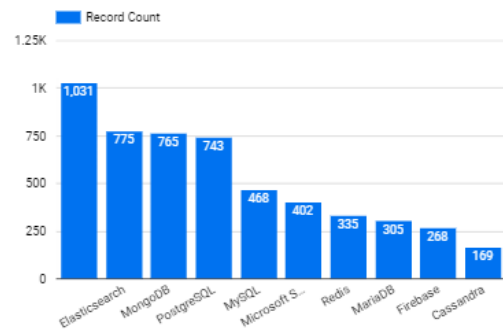| DatabaseWorkedWith	Record Count
Micro...	43,214
	5,469
SQLite	4,110
	4,097
Redis	3,248
	3,016
Oracle	2,508
	1,954
Firea...	1,744
	1,709
Other...	1,314
	831
Couch...	728
	397
	250
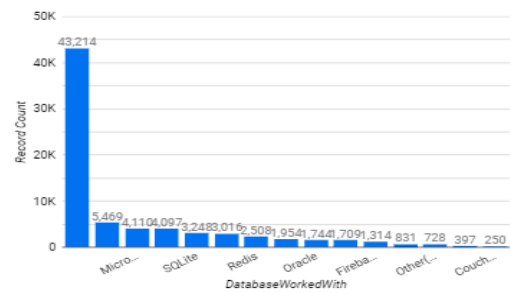
Top 10 WebFrameWorkedWith

(scatter plot, axes: Record Count vs Respondent)

Windows Docker Android MacOS Linux Arduino Kubernetes WordPress Raspberry Pi Heroku IBM Cloud or Watson Microsoft Azure AWS Other(4) iOS Slack Google Cloud Platform
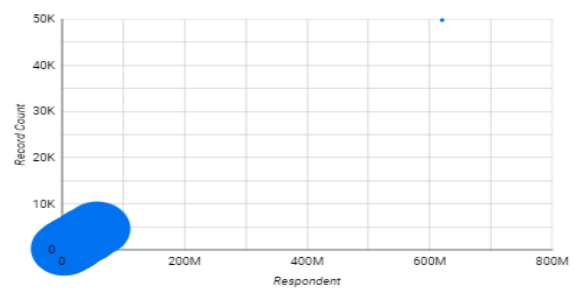
Top 10 LanguageDesireNextYear.

Record Count

	Record Count
HTML/CSS	819
JavaScript	672
C#	610
Go	595
Bash/Shell/...	583
Java	408
Python	351
C++	276
	187
C	180

Record Count

	Record Count
Elasticsearch	1,031
MongoDB	775
PostgreSQL	765
MySQL	743
Microsoft S...	468
Redis	402
MariaDB	335
Firebase	305
Cassandra	268
	169
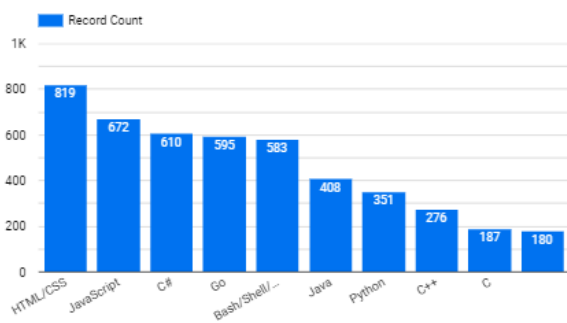
PlatformDesireNextYear

All

null | Docker | Kubernet... | MacOS
null | Docker | Kubernet... | Raspberry Pi
null | AWS | Google Clou... | Slack
null | AWS | Google Clou... | Arduino
Windows | Android | Micro... | iOS | Word...
Linux | | Her... | IB... | O...

Top 10 WebFrameDesireNextYear

WebFrameDesireNextYear

(scatter plot, axes: Record Count vs Record Count)
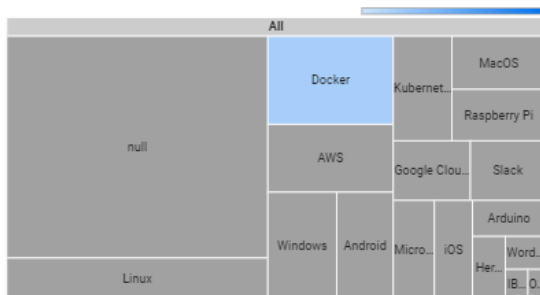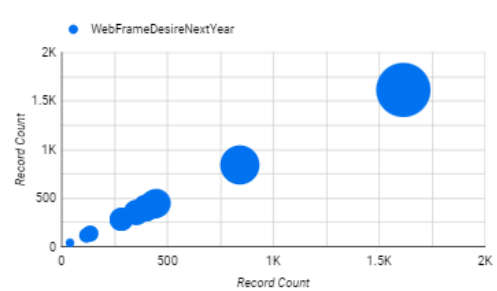
Respondent Classified by Gender

- Man
- Woman
- Non-binary, genderqueer, or gender non-conforming
- Man;Non-binary, genderqueer, or gender non-conforming
- Woman;Non-binary, genderqueer, or gender non-conforming
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non-conforming

6.4%

91.9%
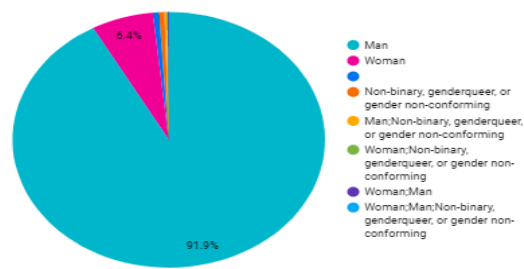
Respondent Map For Countries

Record Count   1 ▭▭▭ 3,127
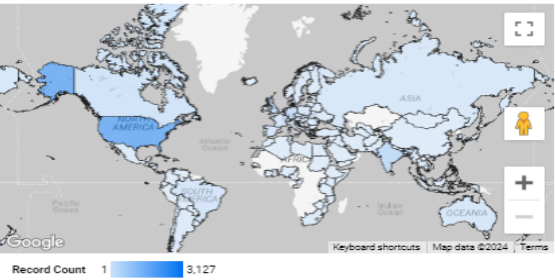
Respondent Count by Age
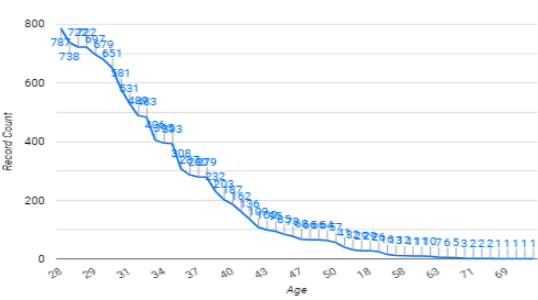
Respondent Count by Gender, classified by Formal Education Level.

- Bachelor's de...
- Master's degr...
- Some college...
- Secondary sc...
- Associate degree
- Other doctoral degr...
- Professional degre...
- null
- I never completed any formal education
- Primary/elementary school

Gender	Count
Man	5,341 2,484 1,280
Woman	
Non-binary, gender...	26
	25
	54
Woma...	9
Woma...	6
Woma...	2