Top 10 Languages Worked With

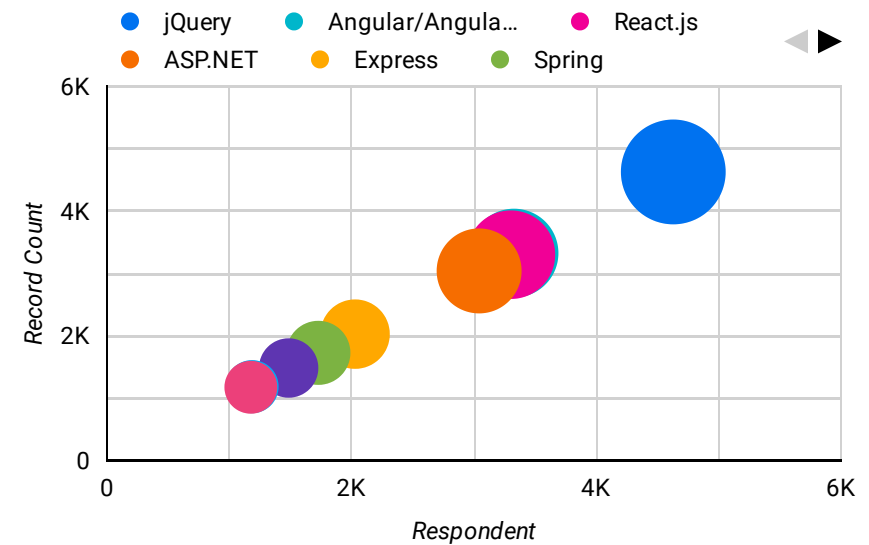| Language	Count
JavaScript	14,798
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
(Bash/Shell/PowerShell)	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913

Legend: JavaScript, HTML/CSS, SQL, Bash/Shell/PowerShell, Python, Java, C#, TypeScript, PHP
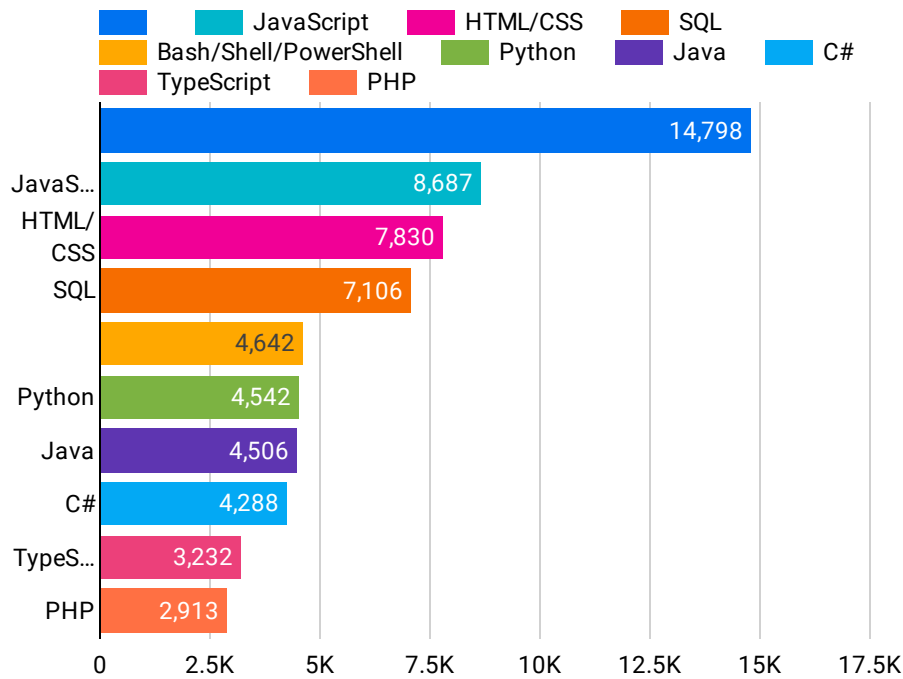
Top 10 DatabaseWorkedWith

Legend: MySQL, Microsoft SQL Server, PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB

Database	Count
MySQL	43,215
MySQL	5,469
Microsoft S...	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsear...	1,954
Oracle	1,744
MariaDB	1,709
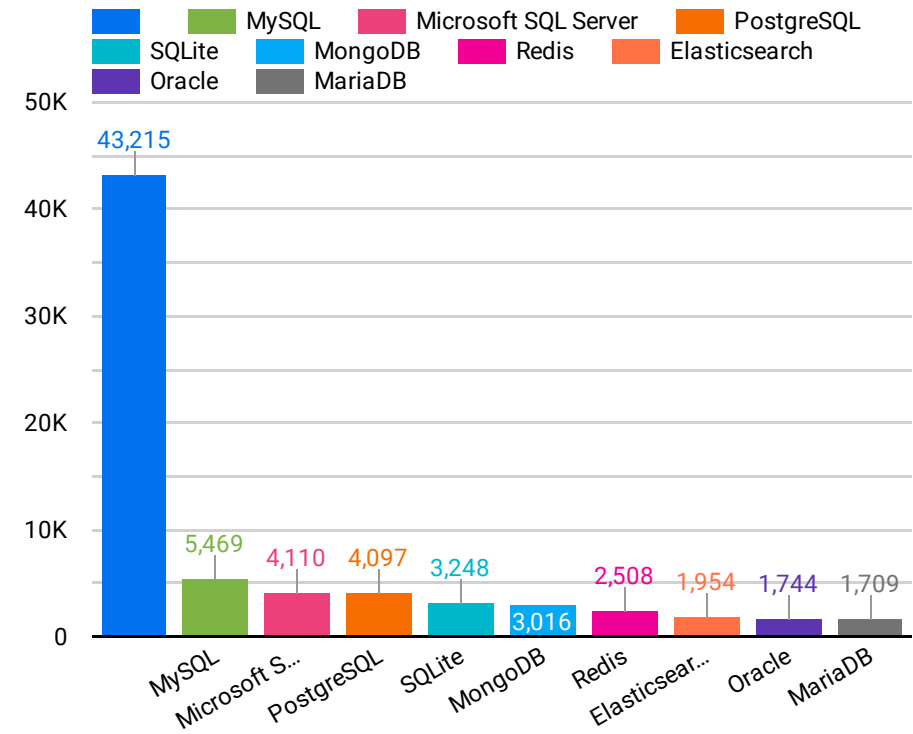
Platforms Worked With

Top 10 WebFrameWorkedWith

Legend: jQuery, Angular/Angula..., React.js, ASP.NET, Express, Spring

Axes: Respondent (x-axis), Record Count (y-axis)

Top 10 LanguageDesireNextYear

Legend: JavaScript, HTML/CSS, Python, SQL, TypeScript, C#, Bash/Shell/..., Java, Go

Language	Value
(JavaScript)	18,826
JavaS...	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeS...	4,088
C#	3,591
	3,097
Java	2,953
Go	2,759
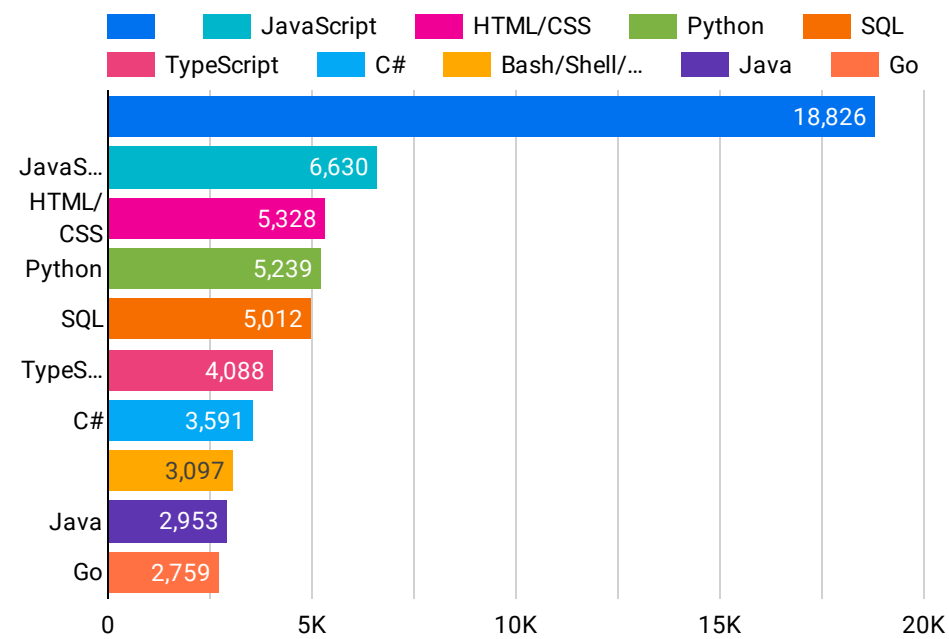
Top 10 DatabaseDesireNextYear

Legend: PostgreSQL, MongoDB, Redis, MySQL, Elasticse..., Microsoft..., SQLite, Firebase, MariaDB

Database	Value
PostgreSQL	45,015
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsear...	2,856
Microsoft S...	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
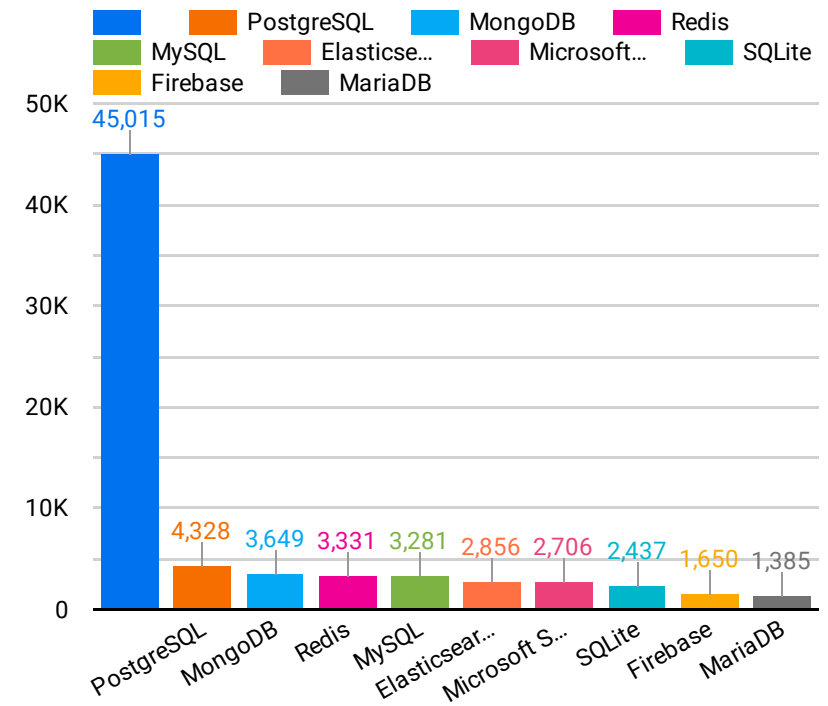
PlatformDesireNextYear
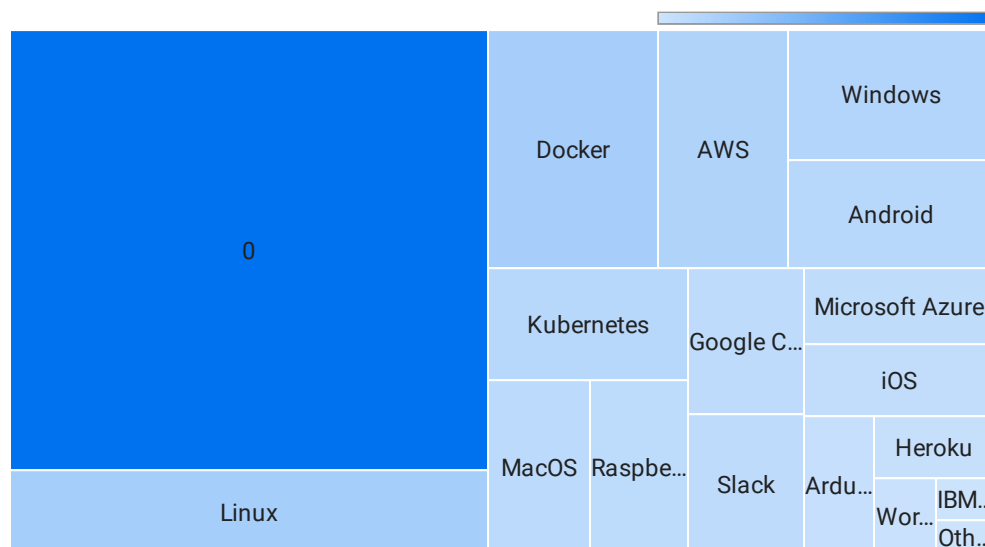
Top 10 WebFrameDesireNextYear

Legend: Respondent, jQuery, Angular/Angul..., ASP.NET, React.js, Express
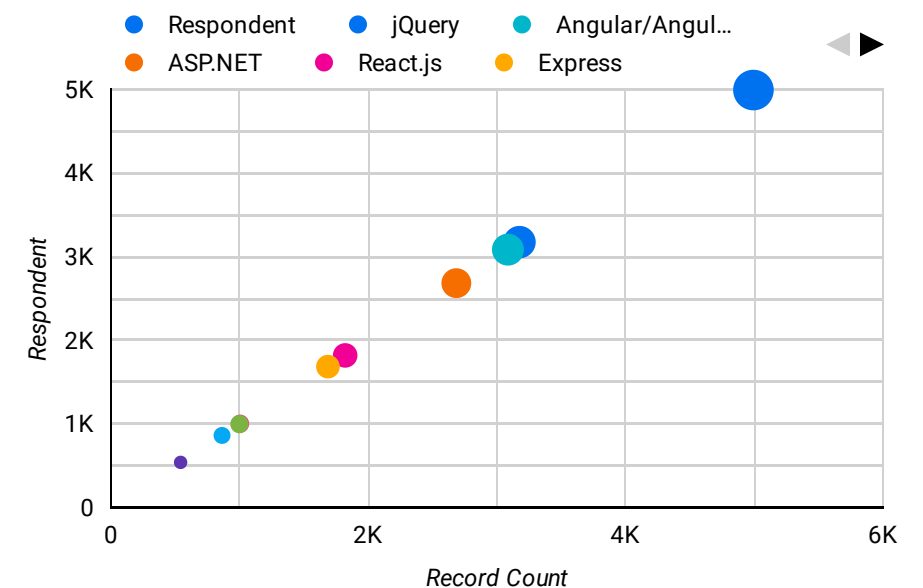
Respondent Classified by Gender

- Man
- Others

7.8%
92.2%
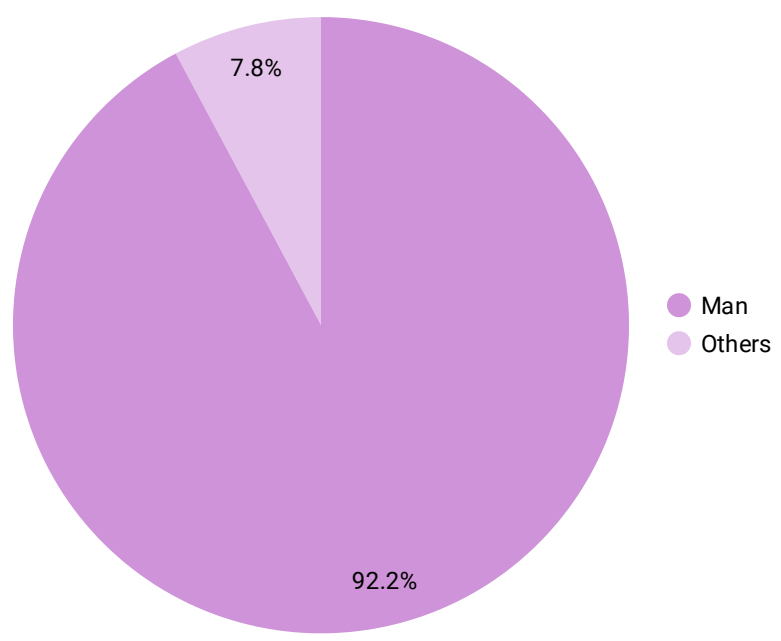
Respondent Count by Country

865 ▮▮▮▮ 39,154,240
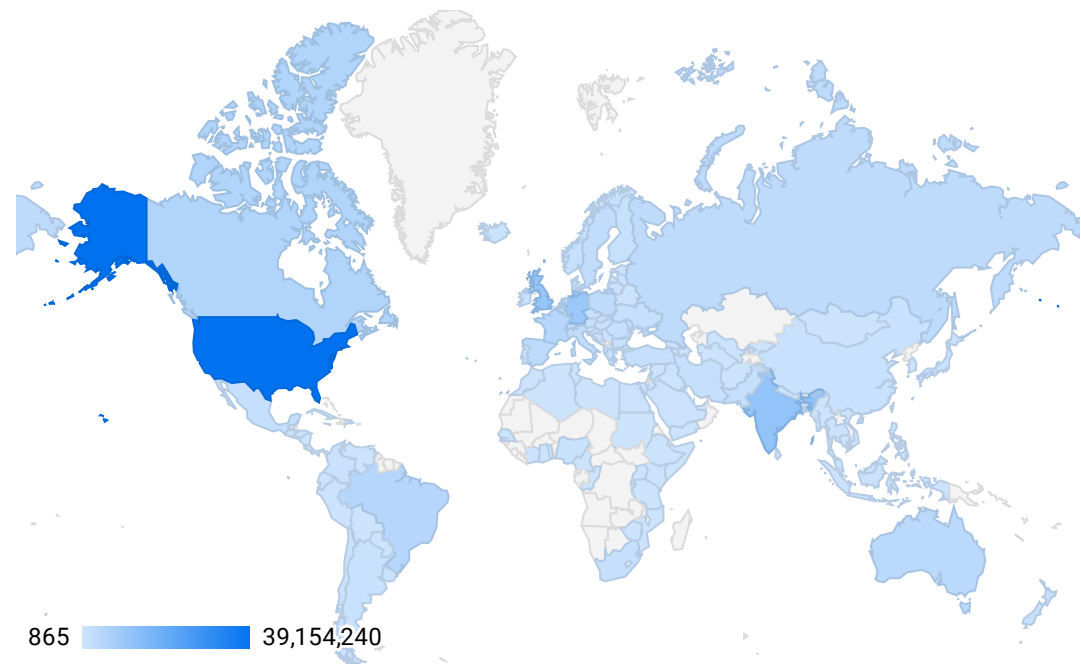
Respondent Count by Age
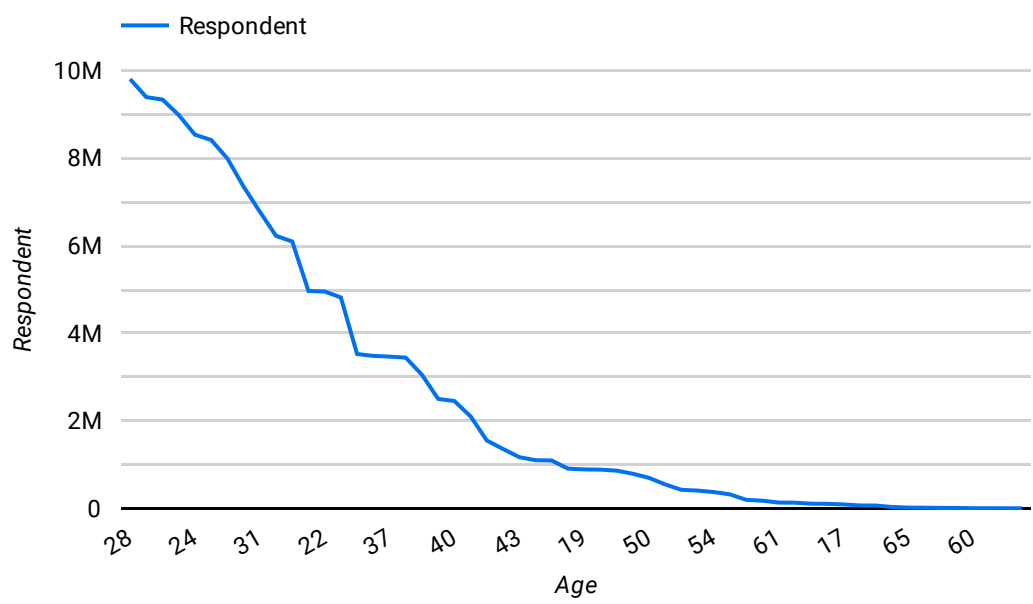
- Respondent

Respondent Count by Gender, classified by Formal Education Level

- Bachelor's degree (BA,...
- Master's degree (MA,...
- Some college/universit...
- Secondary school (e.g....
- Associate degree
- Other doctoral degree...
- Professional degree (J...
- Primary/elementary sc...
- I never completed any formal education