Current Technology Usage

Top 10 Languages Worked With

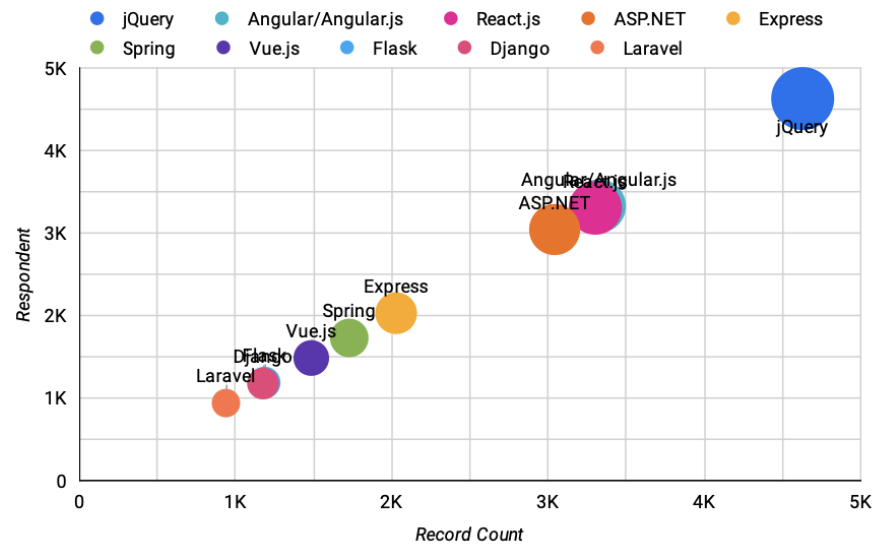| Language	Record Count
JavaS...	8.7K
HTML/CSS	7.8K
SQL	7.1K
Bash/Shell/Power...	4.6K
Python	4.5K
Java	4.5K
C#	4.3K
TypeS...	3.2K
PHP	2.9K
C++	1.9K

Record Count
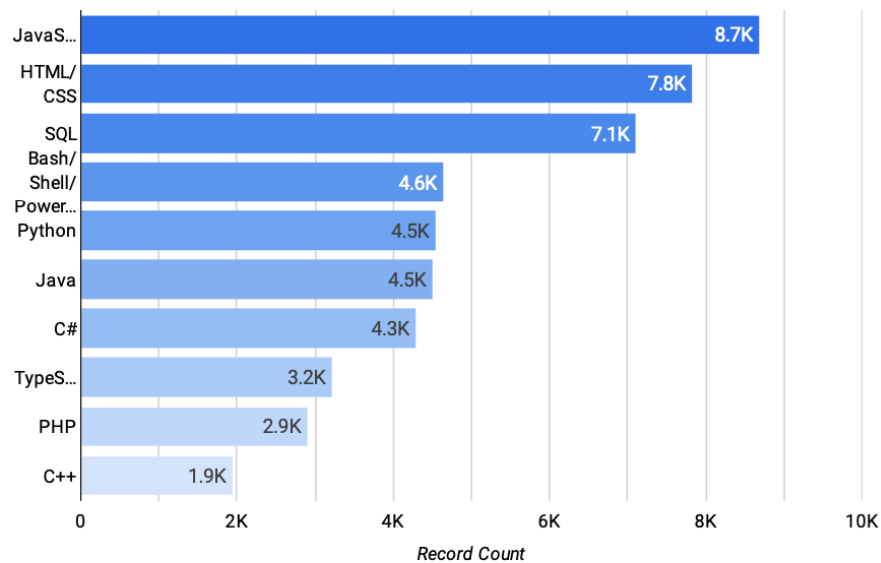
Top 10 Databases Worked With

Database	Record Count
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
Firebase	1,314

Platforms Worked With

Android, Arduino, IBM Cloud or Watson, Windows, Kubernetes, Raspberry Pi, Docker, MacOS, WordPress, iOS, Slack, Google Cloud Platform, Microsoft Azure, AWS, Linux, Other(s):, Heroku
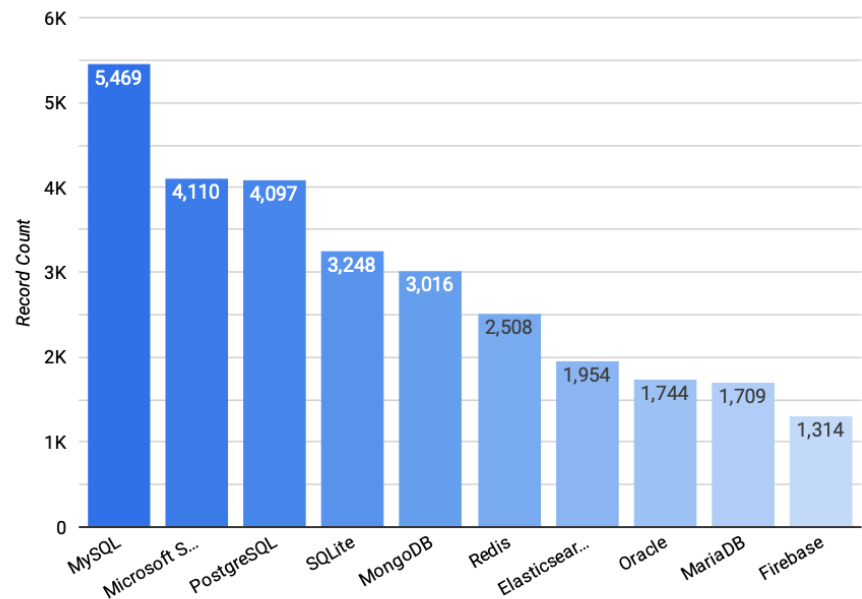
Top 10 Web Frames Worked With

Legend: jQuery, Angular/Angular.js, React.js, ASP.NET, Express, Spring, Vue.js, Flask, Django, Laravel

Record Count / *Respondent*

Future Technology Trend

Top 10 Languages Desired Next Year

Language	Record Count
JavaS...	6.6K
HTML/CSS	5.3K
Python	5.2K
SQL	5K
TypeS...	4.1K
C#	3.6K
Bash/Shell/Power...	3.1K
Java	3K
Go	2.8K
Kotlin	1.9K

Record Count
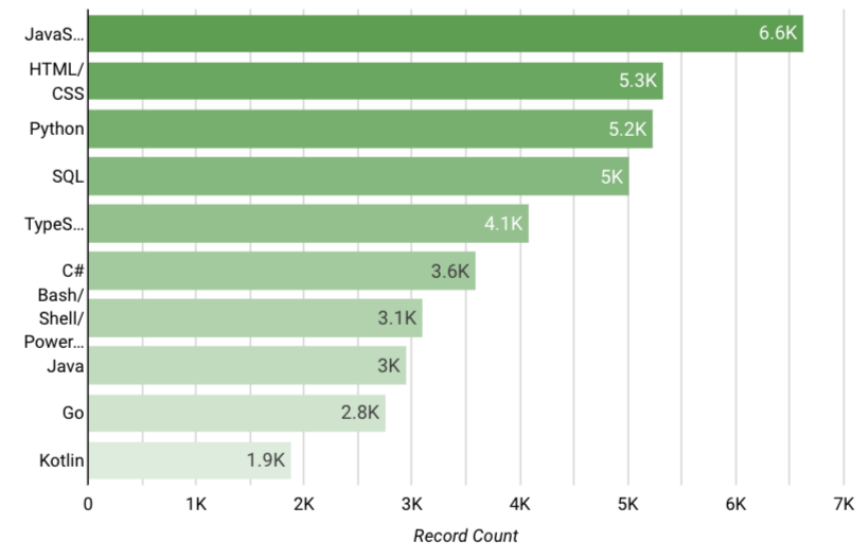
Top 10 Databases Desired Next Year

Database	Record Count
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsearch	2,856
Microsoft S...	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
DynamoDB	1,044
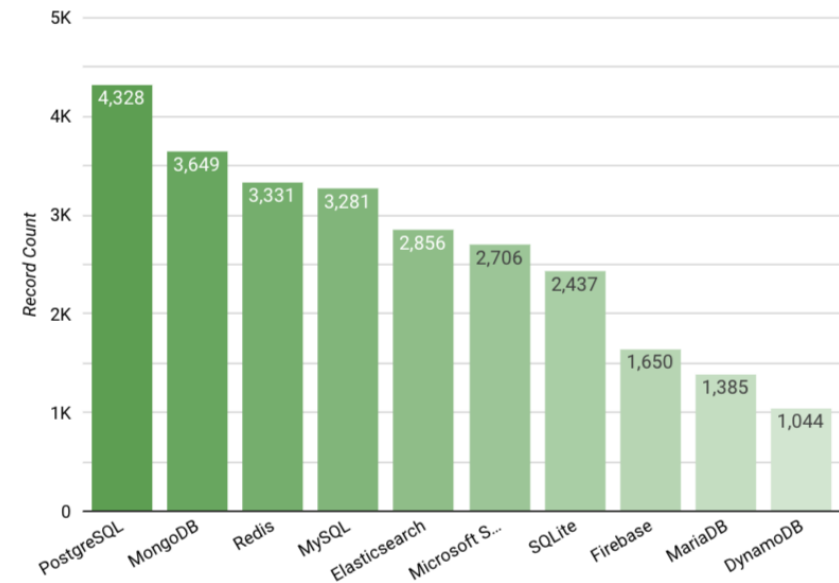
Platforms Desired Next Year
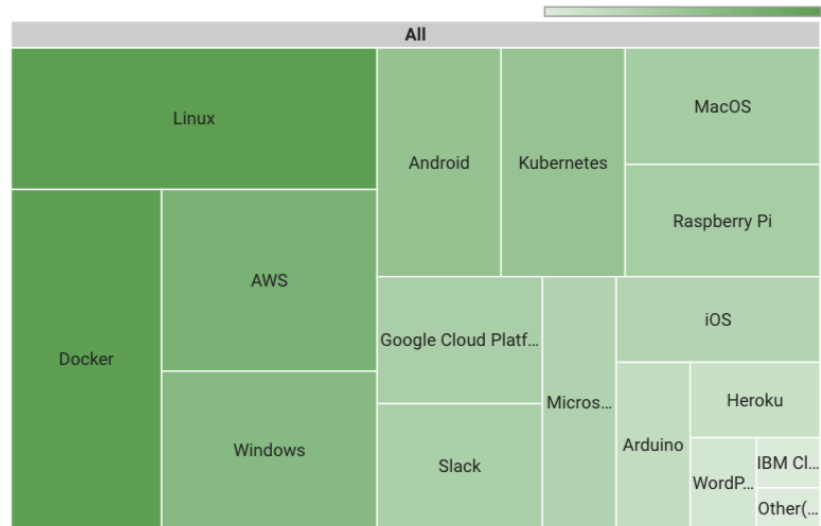
Top 10 Web Frames Desired Next Year

Legend: React.js, Angular/Angular.js, ASP.NET, Express, jQuery, Vue.js, Django, Spring, Flask, Laravel
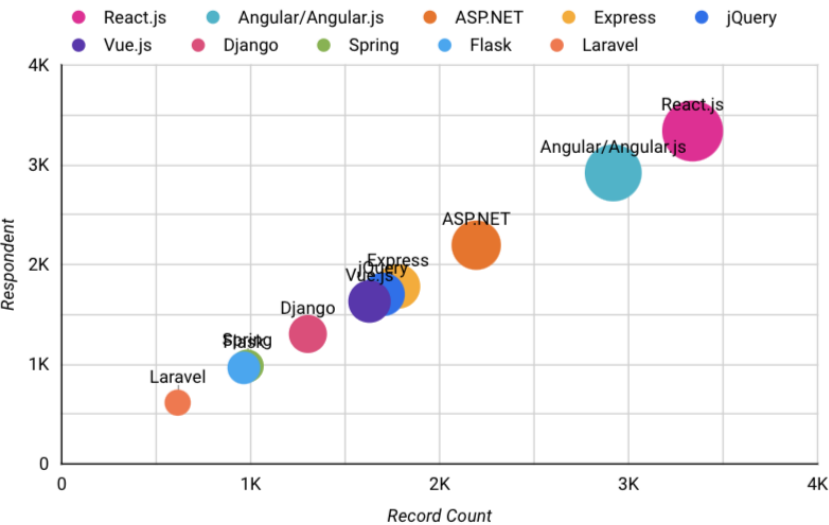
Demographics

Respondents classified by Gender

- Man
- Woman

6.5%

93.5%
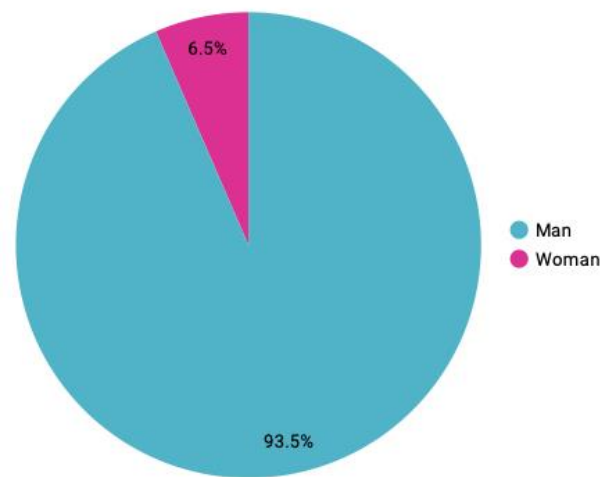
Respondent Count for Countries

Record Count 1 — 3,127
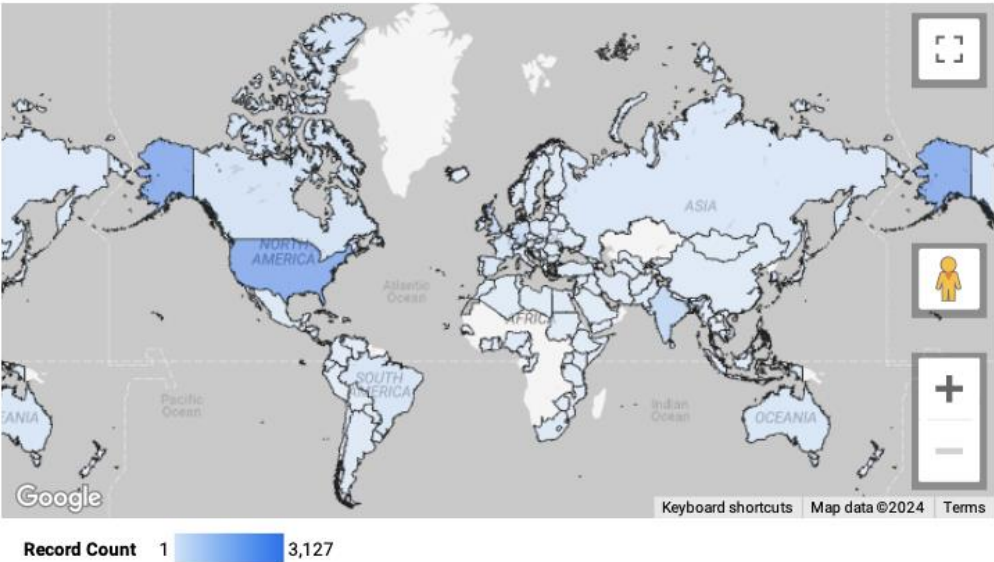
Respondent Count by Age

Record Count
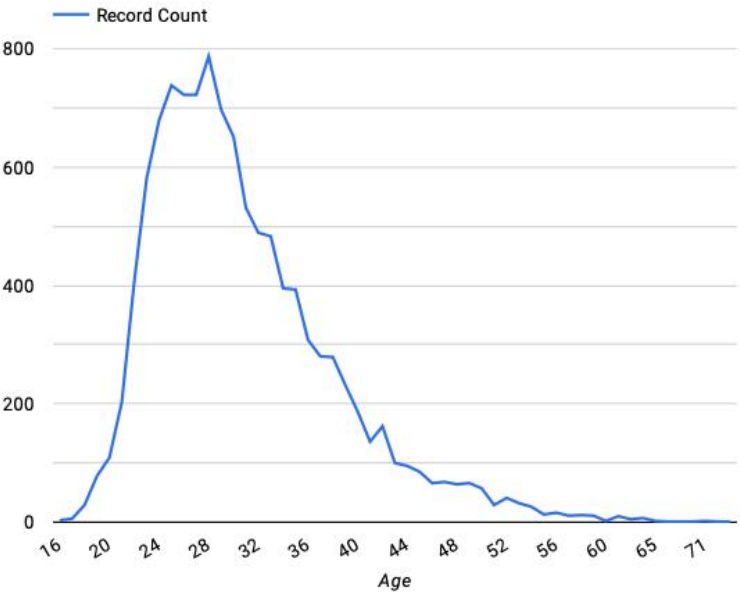
Respondent Count by Gender, classified by Formal Education Level

- Bachelor's degr...
- Master's degre...
- Some college/u...
- Secondary sch...
- Associate degr...
- Other doctoral...
- Professional de...
- I never complet...
- Primary/elementary school