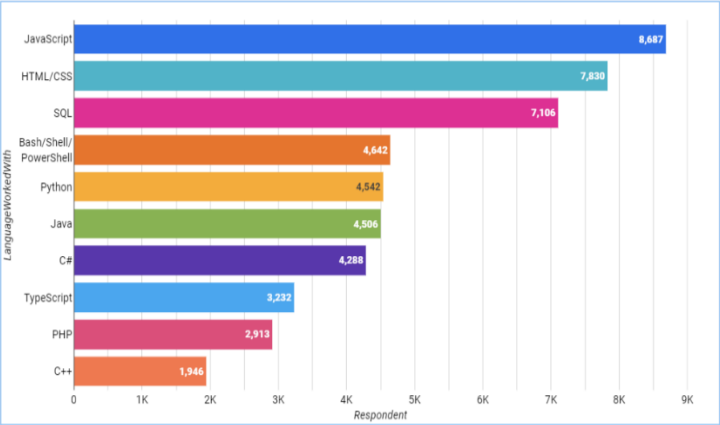# Current Technology Usage
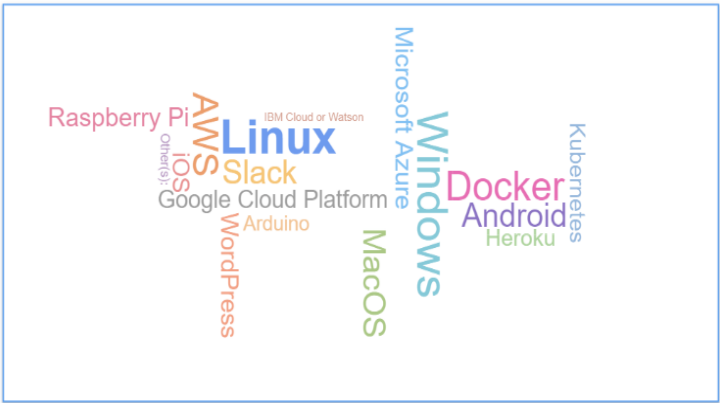
Top 10 Languages that Respondents Worked With
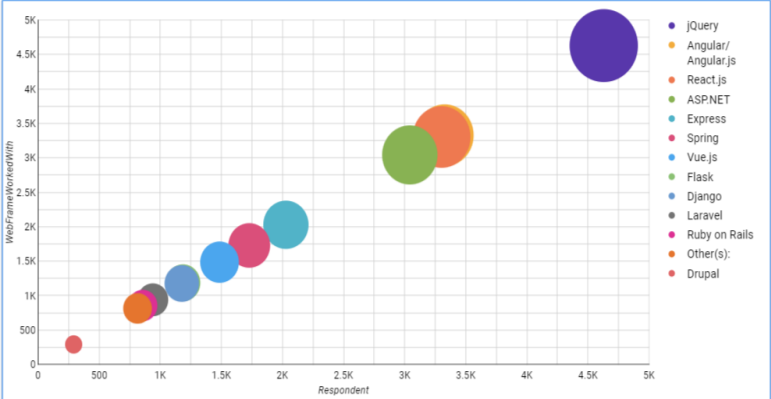
Language	Respondent
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

Top 10 Databases that Respondents Worked With

Database	Respondent
MySQL	5,469
Microsoft SQL Server	4,110
PostgreSQL	4,097
SQLite	3,248
MongoDB	3,016
Redis	2,508
Elasticsearch	1,954
Oracle	1,744
MariaDB	1,709
Firebase	1,314
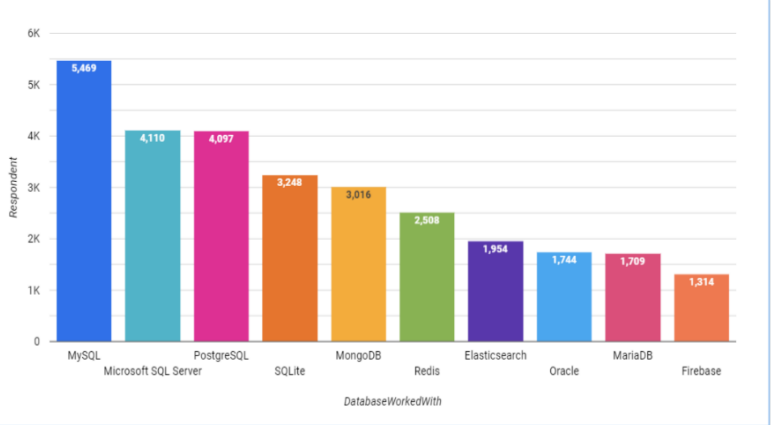
Platforms that Respondents Worked With

Raspberry Pi, AWS, Linux, IBM Cloud or Watson, Microsoft Azure, Windows, Kubernetes, Other(s), iOS, Slack, Docker, Google Cloud Platform, Android, Arduino, Heroku, WordPress, MacOS

Top 10 Web Frames that Respondent Worked With

Legend: jQuery, Angular/Angular.js, React.js, ASP.NET, Express, Spring, Vue.js, Flask, Django, Laravel, Ruby on Rails, Other(s):, Drupal

Future Technology Trend

Top 10 Languages Respondents Desire to Work With in the Next Year

Language	Respondent
JavaScript	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeScript	4,088
C#	3,591
Bash/Shell/PowerShell	3,097
Java	2,953
Go	2,759
Kotlin	1,890
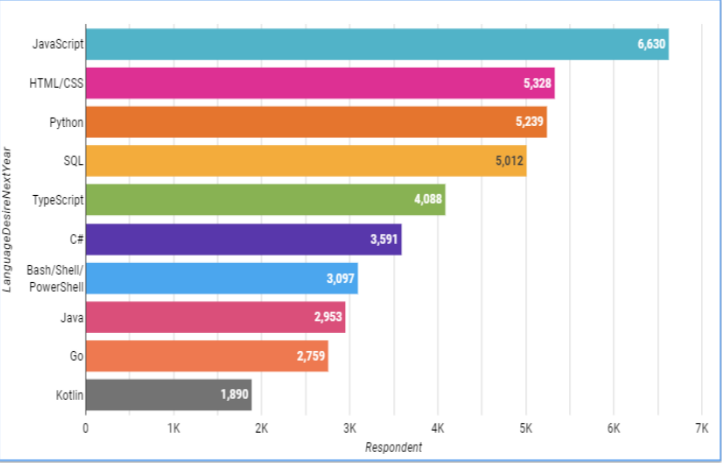
Top 10 Databases Respondents Desire to Work With in the Next Year

Database	Respondent
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsearch	2,856
Microsoft SQL Server	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
DynamoDB	1,044
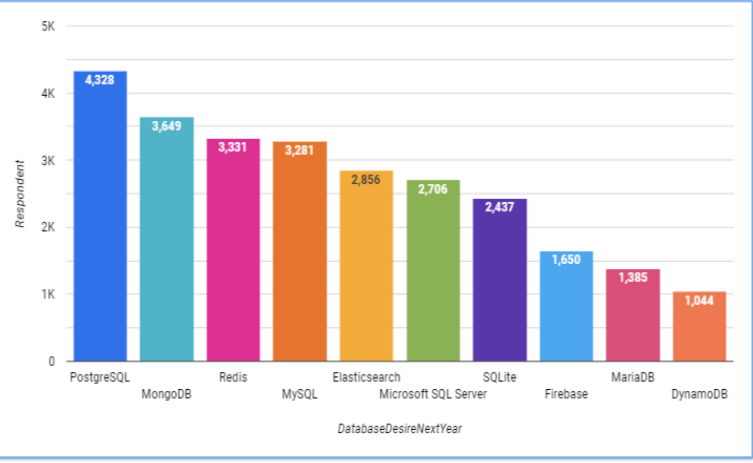
Platforms with which Respondents Desire to Work in the Next Year

All: Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, iOS, Google Cloud Plat..., Slack, Microsoft Azure, Arduino, WordPress, Heroku, IBM C..., Othe...
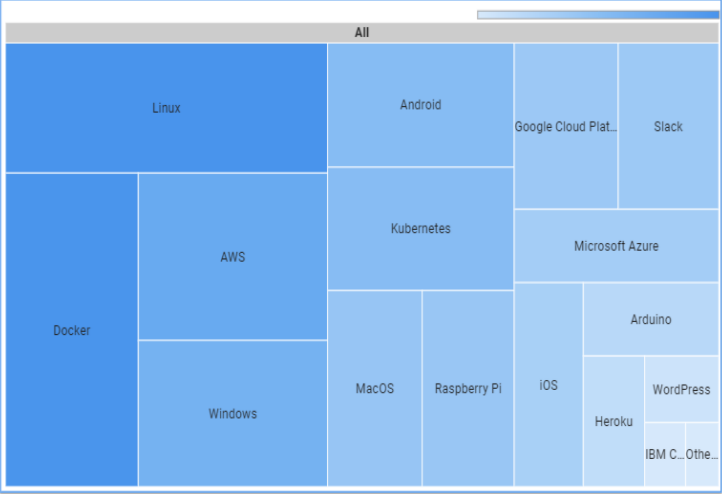
Web Frames with which Respondents Desire to Work in the Next Year

React.js, Vue.js, Angular/Angular.js, ASP.NET, jQuery, Express, Spring, Django, Flask, Ruby on Rails, Laravel, Other(s):, Drupal
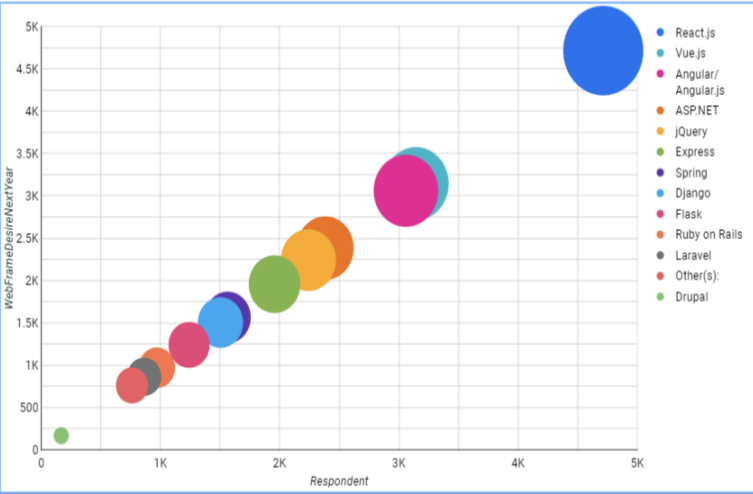
Demographics

Respondents Classified by Gender

- Man
- Woman

6.5%
93.5%
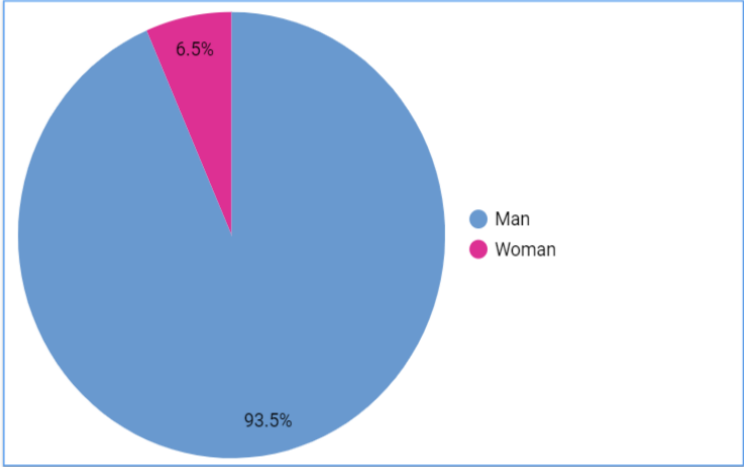
Respondents Count for Countries

Respondent   865 ▮▮▮▮▮ 39,154,240
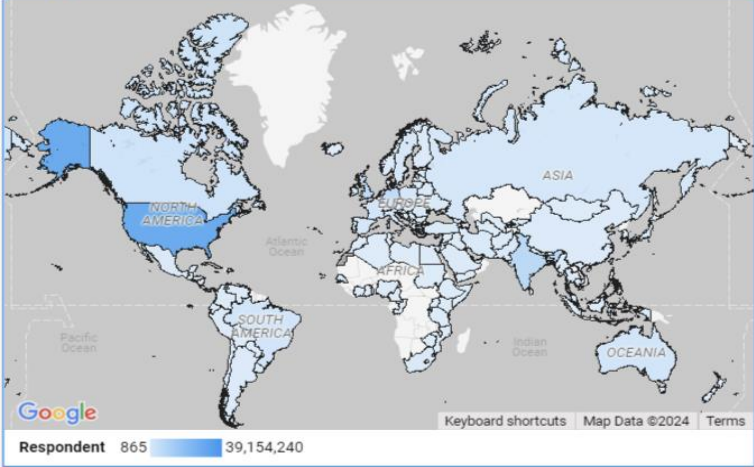
Respondents Counts by Age Group

77.2M
44.8M
11.2M
3.5M
2.7M
2.5M
331.6K
22.6K

Age Group: 21-30, 31-40, 41-50, 90+, 16-20, 51-60, 61-70, 71-80
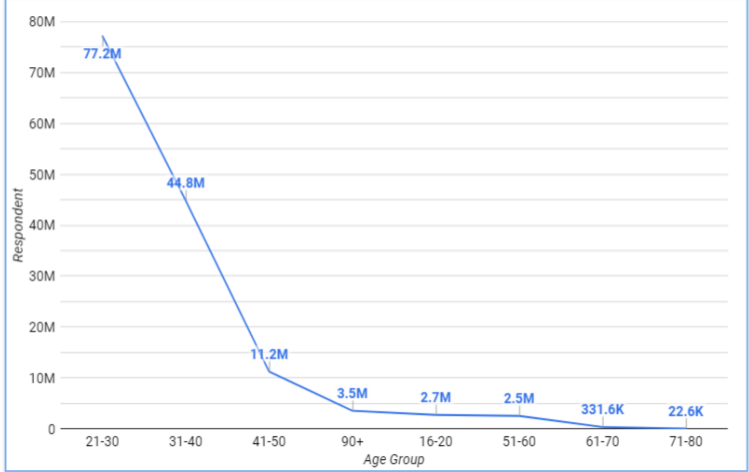
Respondents Count by Gender & Classified by Education Level

- Bachelor's degree (BA, B...
- Master's degree (MA, MS,...
- Some college/university...
- Secondary school (e.g. A...
- Associate degree
- Other doctoral degree (Ph.D,...
- Professional degree (JD, MD,...
- I never completed any forma...
- Primary/elementary school

Man: 5.3K, 2.5K, 1.3K, 482, 357
Woman: 412