Current Technology Usage

Respondent and Top 10 Language Worked With
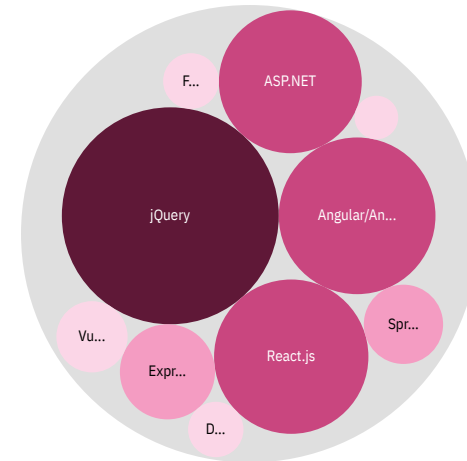
Language	Respondent (Sum)
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shell/PowerShell	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296

x-axis: Respondent (Sum): 0, 20,000,000, 60,000,000, 100,000,000, 140,000,000
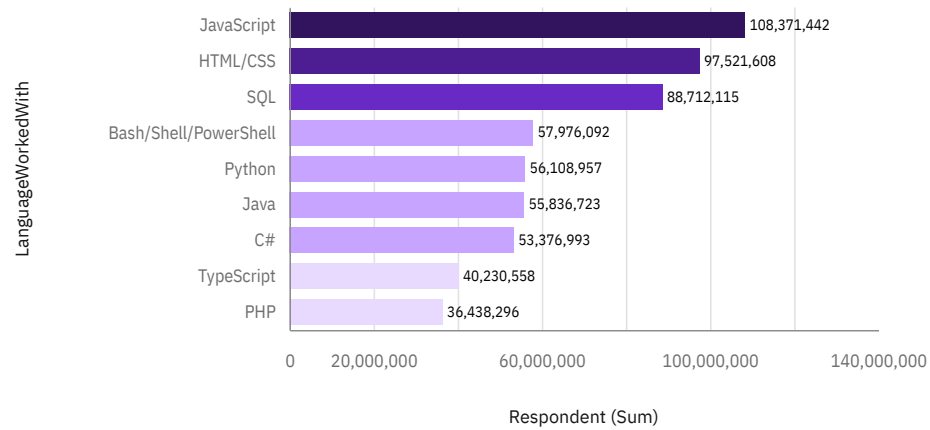
Respondent and Top 10 Database Worked With

Database	Respondent (Sum)
MySQL	68,301,583
PostgreSQL	51,129,157
Microsoft SQL Server	51,056,094
SQLite	40,137,629
MongoDB	37,462,758
Redis	31,557,370
Elasticsearch	24,154,705
MariaDB	21,299,862
Oracle	21,247,003

y-axis: Respondent (Sum): 0, 20,000,000, 40,000,000, 60,000,000, 80,000,000
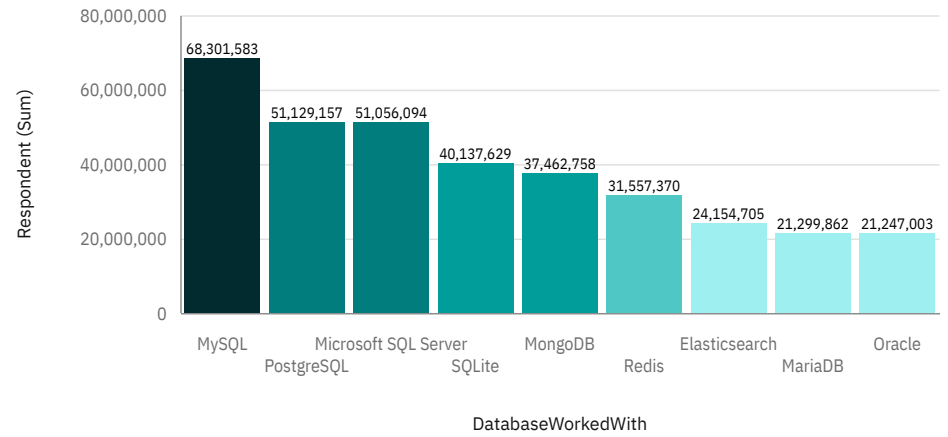
Respondent and Platform Worked With

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

Respondent and Top 10 Web Frame Worked With

jQuery, ASP.NET, Angular/An..., React.js, F..., Spr..., Vu..., Expr..., D...

Future Technology Trend

Respondent and Top 10 Language Desire Next Year

Language	Respondent (Sum)
JavaScript	82,435,603
Python	65,819,056
HTML/CSS	65,736,854
SQL	62,270,210
TypeScript	50,369,647
C#	44,603,822
Bash/Shell/PowerShell	38,409,434
Java	36,736,341
Go	34,588,729
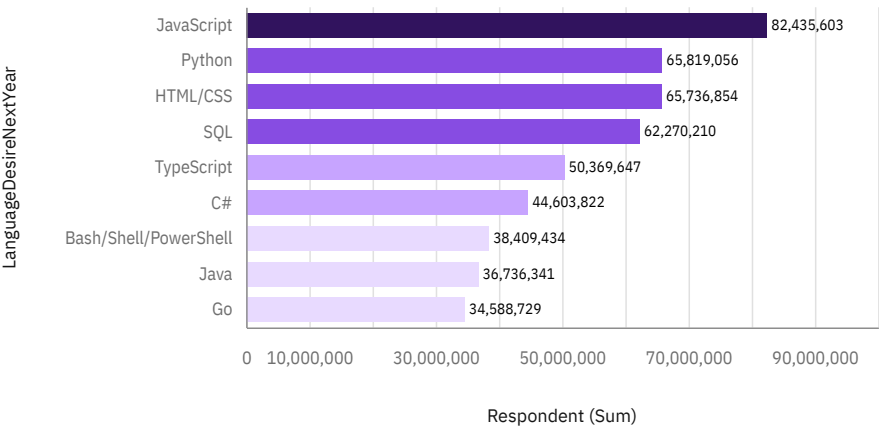
Respondent and Top 10 Database Desire Next Year

Database	Respondent (Sum)
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Server	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
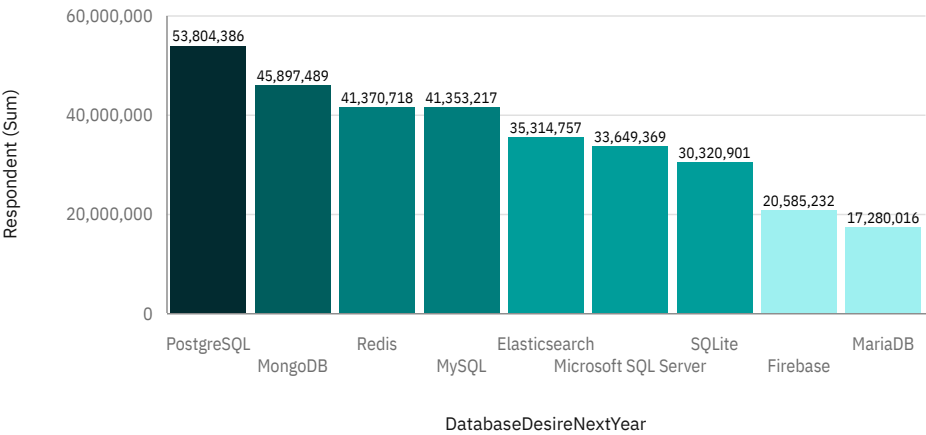
Respondent and Platform Desire Next Year

Linux, Docker, AWS, Windows, Android, Kubernetes, Slack, Microsoft Azure, MacOS, iOS, Arduino, Raspberry Pi, Google Clo..., Heroku, WordP..., I..., Other(s):
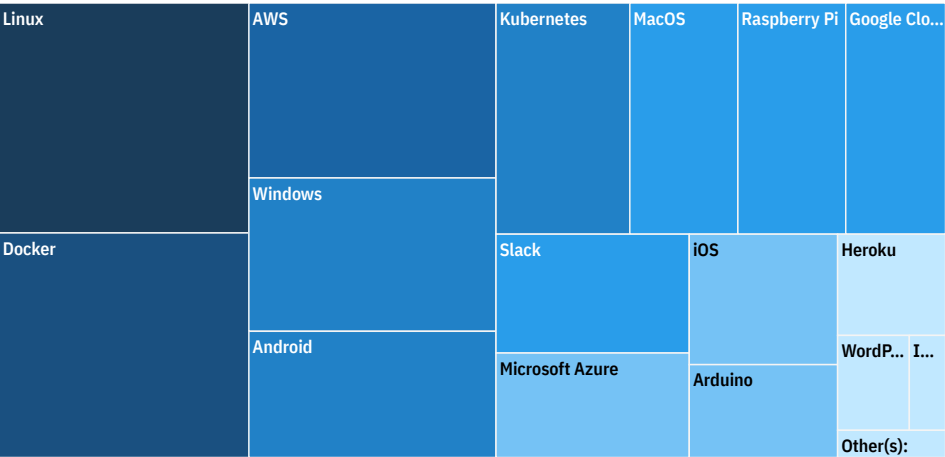
Respondent and Top 10 Web Frame Desire Next Year

React.js, Sp..., ASP.NET, F..., Vue.js, Expr..., Angular/A..., jQuery, Dj...
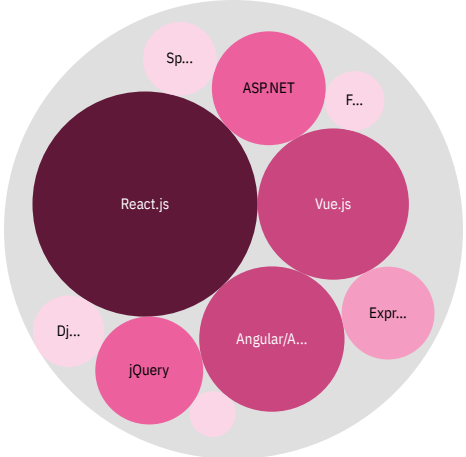
Demographics

Respondent classified by Gender

Gender

Woman;Man;No...	2 | 0.0%
Woman;Man	9 | 0.1%
Woman;Non-bin...	14 | 0.1%
Man;Non-binary, ...	26 | 0.2%
Non-binary, gen...	63 | 0.6%
(no value)	73 | 0.6%
Woman	731 | 6.4%
Man	10,480 | 91.9%

Woman | 6.4%

Man | 91.9%
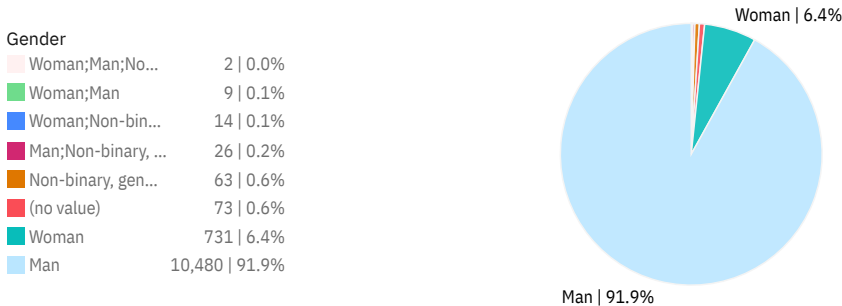
Respondent Count for Countries

Respondent (Cou...

1　　　　　　3,127

© Mapbox © OpenStreetMap
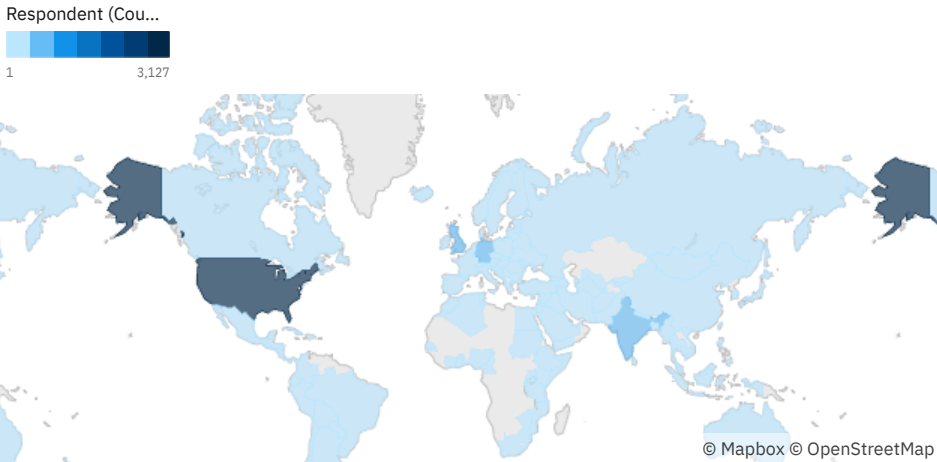
Respondent Count by Age
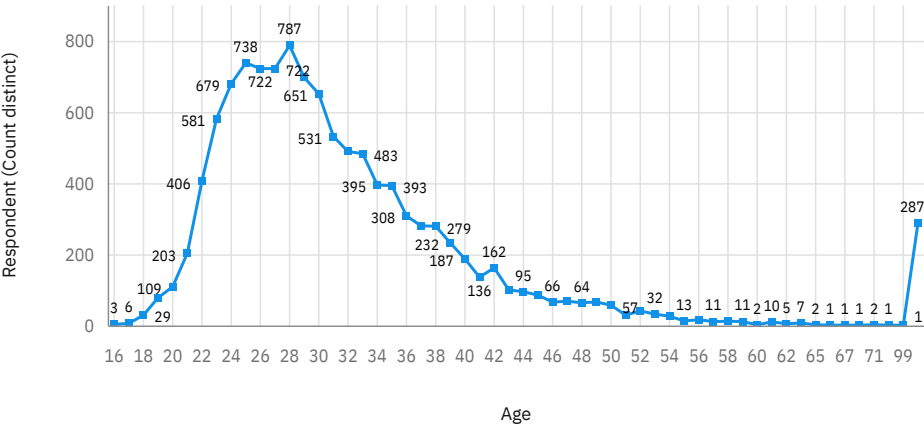
Respondent Count by Gender, classified by Formal Education Level

EdLevel

- (no value)
- Bachelor's degree (BA, BS, B.Eng., etc.) — 5,341 · 412
- Master's degree (MA, MS, M.Eng., MBA, etc.) — 2,484
- Primary/elementary school
- Secondary school (e.g. American high school, German... — 482
- 1,280

Respondent (Count distinct)

Gender

(no value)	Man	Man;Non-binary, genderqueer, or ...
Non-binary, genderqueer, or gend...	Woman	Woman;Man
Woman;Man;Non-binary, genderq...	Woman;Non-binary, genderqueer,...	