Current Technology Usage
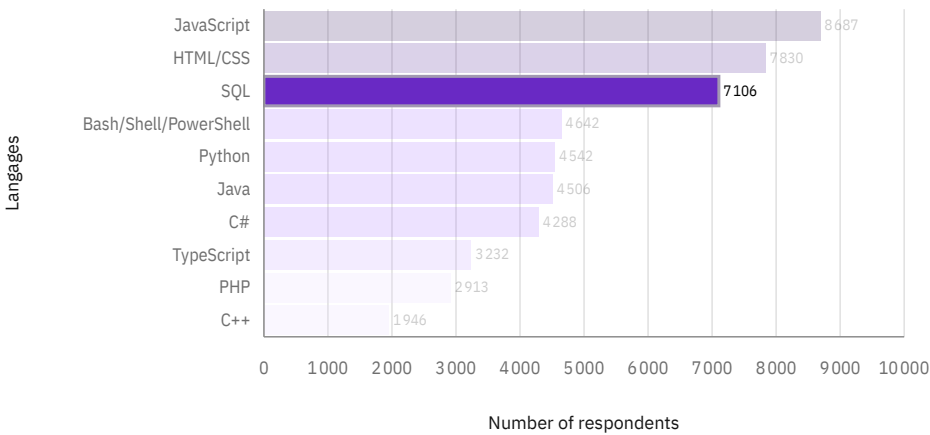
Top 10 languages used for work by respondents

Langages (y-axis), Number of respondents (x-axis)

Language	Number of respondents
JavaScript	8687
HTML/CSS	7830
SQL	7106
Bash/Shell/PowerShell	4642
Python	4542
Java	4506
C#	4288
TypeScript	3232
PHP	2913
C++	1946

Top 10 Databases used for work by respondents

Number of respondents (y-axis), Databases (x-axis)

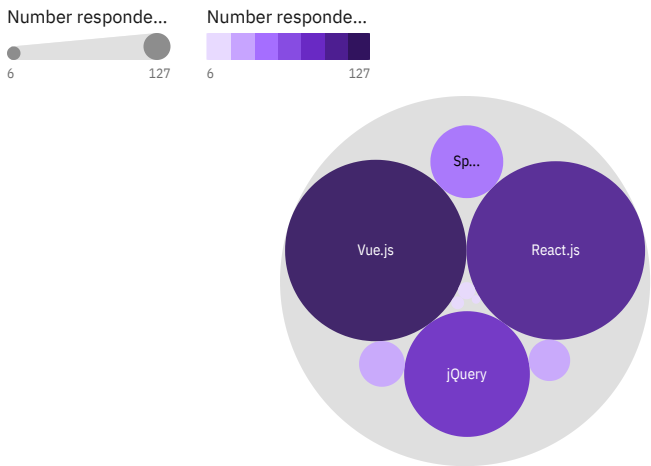| Database	Number of respondents
SQLite	263
Redis	214
PostgreSQL	195
MySQL	157
Oracle	108
Other(s):	58
Microsoft SQL Se...	53
MongoDB	22
Elasticsearch	7
Firebase	5
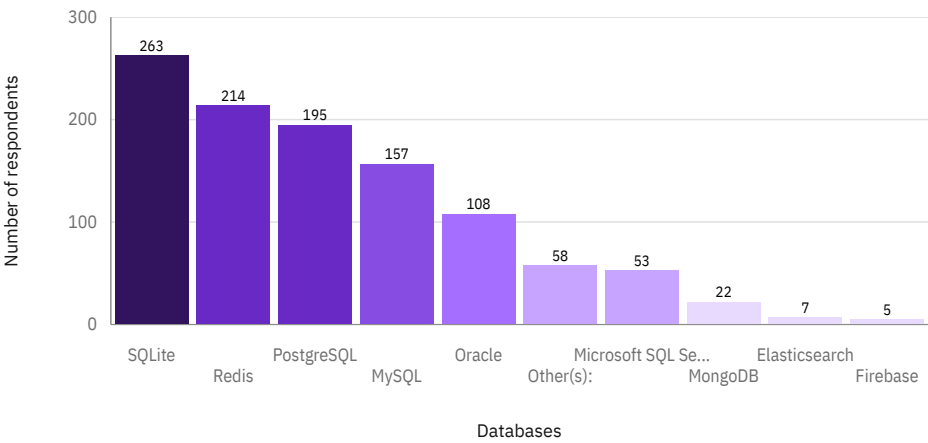
Platforms used for work by respondents

Number responde... 1 – 418
Number responde... 1 – 418

Kubernetes, MacOS, Windows, Docker, Heroku, Linux, WordPress, Slack, Android, Other(s):, iOS, Microsoft Azure, AWS, Arduino, Raspberry Pi, Google Cloud Platform, IBM Cloud or Watson
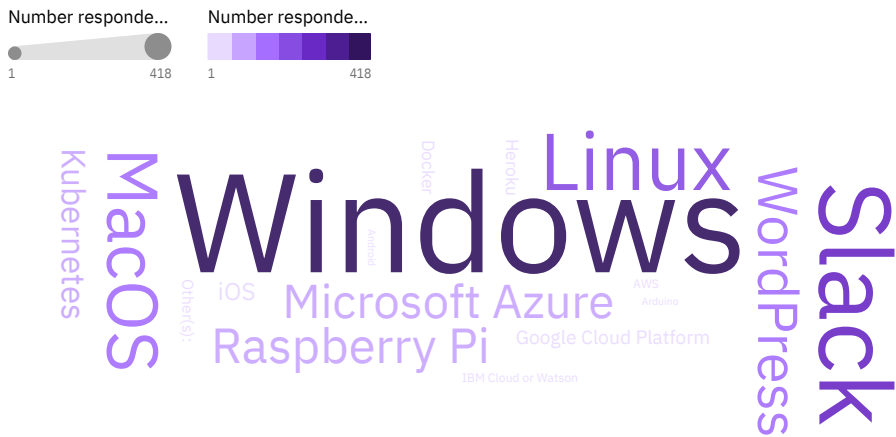
Top 10 Web Frame used for work by respondents

Number responde... 6 – 127
Number responde... 6 – 127

Sp..., Vue.js, React.js, jQuery

Future Technology Trend

Top 10 languages that respondents wish to learn next year

Language	Number of respondents
JavaScript	821
HTML/CSS	753
Go	372
Python	310
Java	299
C#	275
Bash/Shell/PowerShell	262
SQL	150
C++	148
PHP	133

Number of respondents
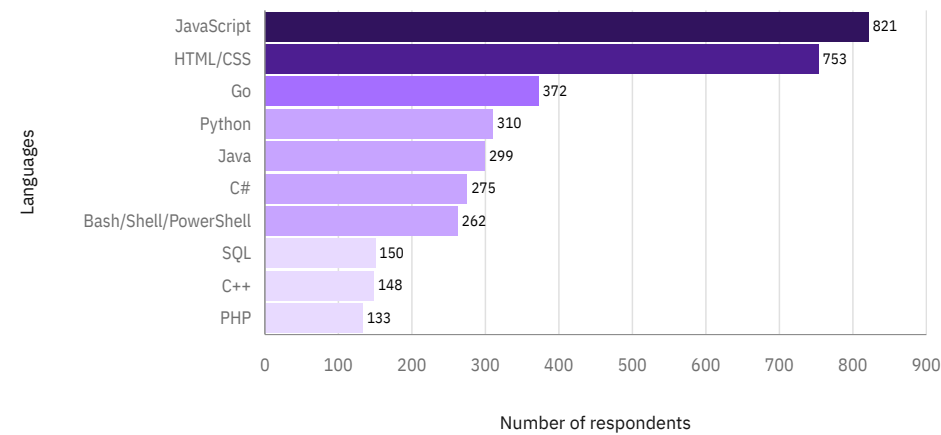
Top 10 Databases that respondents wish to learn next year

Database	Number of respondents
PostgreSQL	595
MongoDB	490
MySQL	381
Elasticsearch	365
Redis	290
Microsoft SQL Server	224
Firebase	215
SQLite	171
MariaDB	147
Dynam...	145

Databases
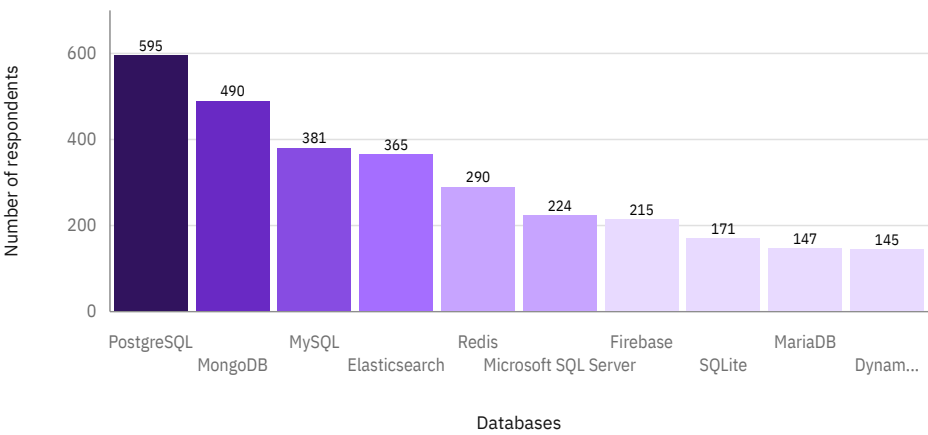
Platforms that respondents wish to learn next year

Number responde... 17 — 842

Number responde... 17 — 842

Docker

AWS

Linux

Google Cloud Platform

Kubernetes

Android

iOS

MacOS

Windows

Heroku

Arduino

Microsoft Azure

Slack

Raspberry Pi

IBM ...
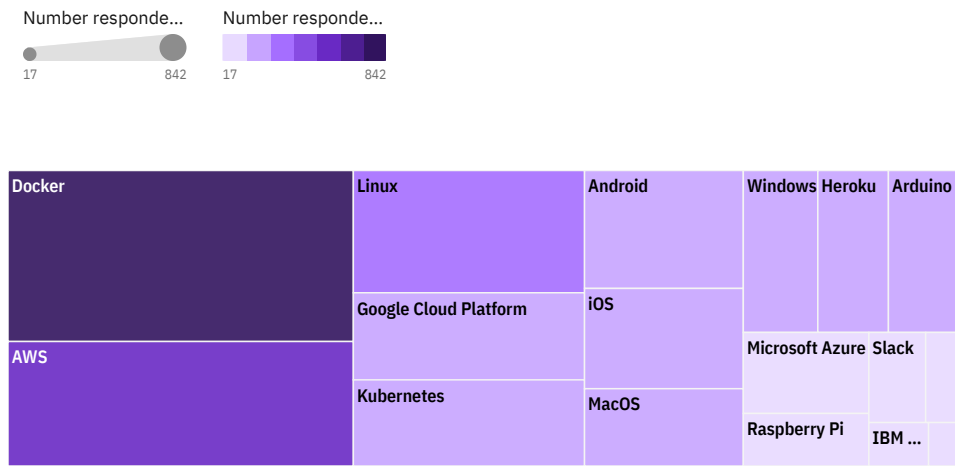
Top 10 Web Frame that respondents wish to learn next year

Number responde... 970 — 4714

Number responde... 970 — 4714

React.js

Vue.js

Angular...

ASP.N...

Ex...

jQu...

S...

D...

F...
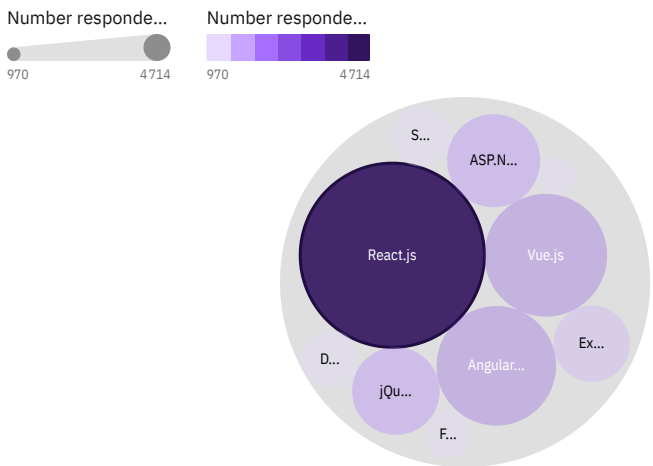
Demographics

Respondent classified by Gender

Gender
- 🟣 Woman;Man;Non-binary, genderq...
- 🟣 Woman;Man
- 🔵 Woman;Non-binary, genderqueer,...
- 🟢 Man;Non-binary, genderqueer, or ...
- 🔴 Non-binary, genderqueer, or gend...

12,3 %
22,8 %
55,3 %
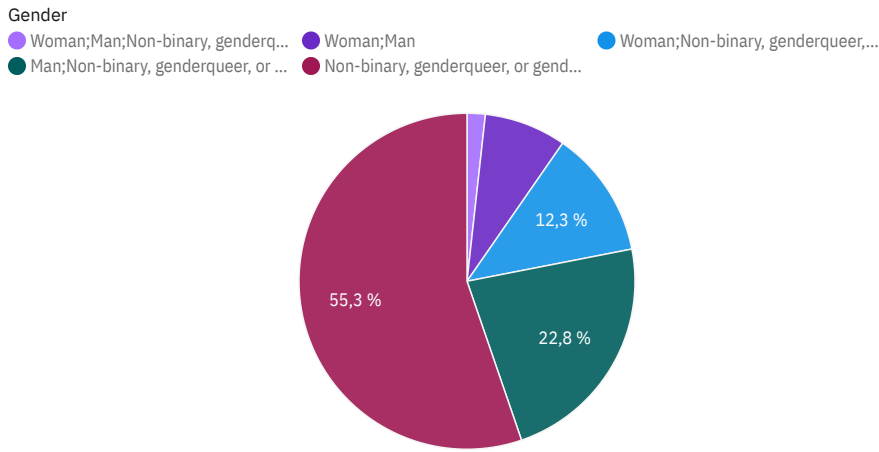
Respondent Count for Countries

Respondent (Nom...

1 ————— 69

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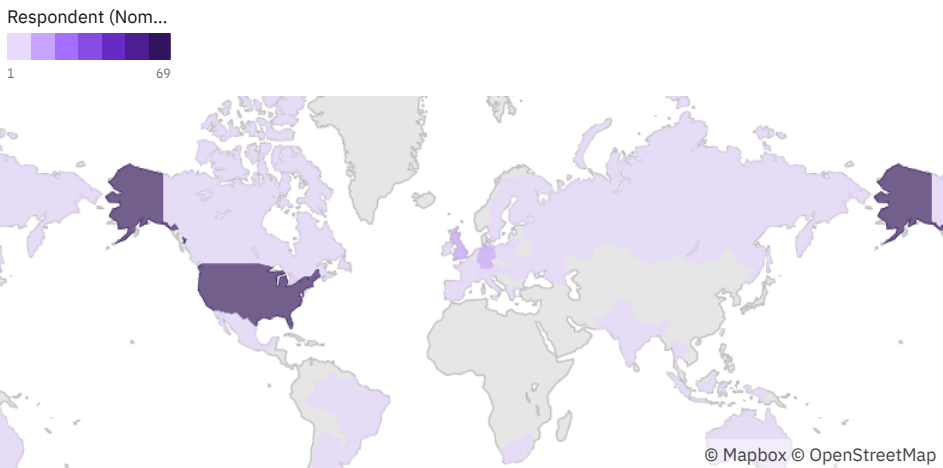
Respondent Count by Age
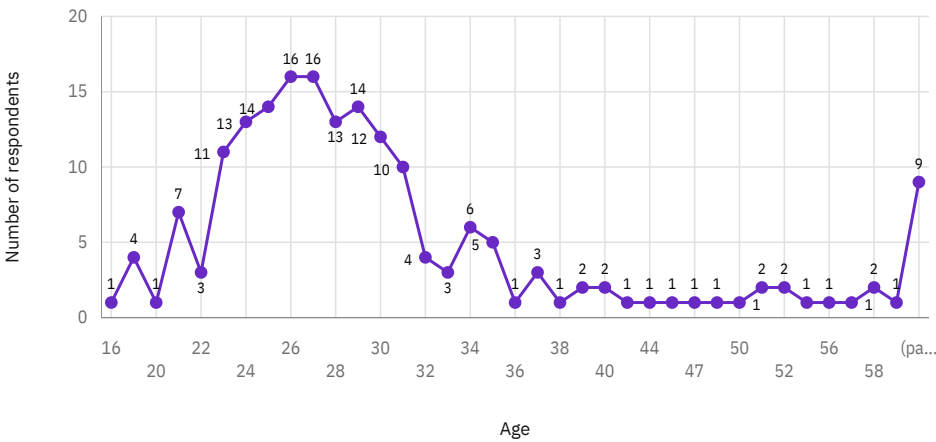
Respondent Count by Gender, classified by Formal Education Level

Gender
- 🟢 Man;Non-binary, genderqueer, or ...
- 🔴 Non-binary, genderqueer, or gend...
- 🟣 Woman;Man
- 🟣 Woman;Man;Non-binary, genderq...
- 🔵 Woman;Non-binary, genderqueer,...

Education Level	Values
Bachelor's degree (BA, BS, B.Eng., etc.)	14 · 36 · 6 · 2 · 8 · 66
Some college/university study without earning a degree	5 · 13 · 3 · 21
Master's degree (MA, MS, M.Eng., MBA, etc.)	5 · 7 · 2 · 15
Secondary school (e.g. American high school, German...	3
Other doctoral degree (Ph.D, Ed.D., etc.)	2
Associate degree	2
Professional degree (JD, MD, etc.)	2
I never completed any formal education	1

Respondent (Nombre)