Current Technology Usage
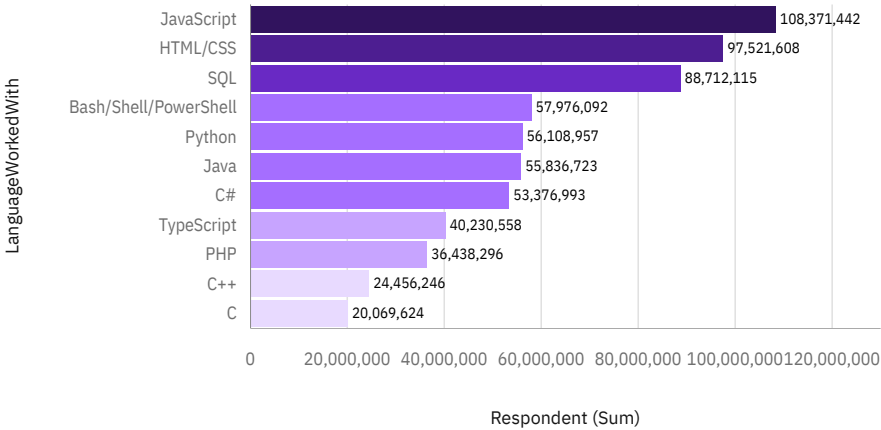
Top 10 Language Worked With

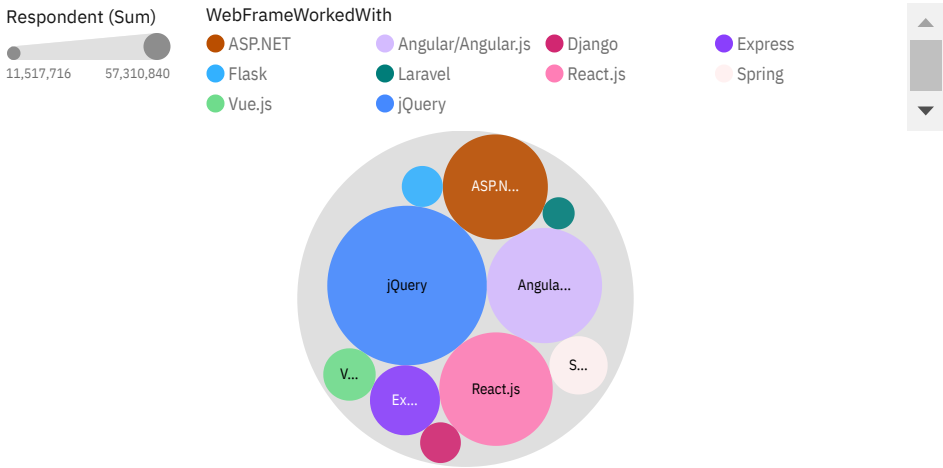| LanguageWorkedWith	Respondent (Sum)
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shell/PowerShell	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296
C++	24,456,246
C	20,069,624

Top 10 Database Worked With

Respondents	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
Firebase	16,227,799
DynamoDB	10,097,832

Top 10 Platform Worked With

Respondent (Sum): 2,532,293 — 72,858,619

PlatformWorkedWith: AWS, Android, Arduino, Docker, Google Cloud Platform, Heroku, IBM Cloud or Watson, Kubernetes, Linux, MacOS, Microsoft Azure, Other(s)

Top 10 Web Frame Worked With

Respondent (Sum): 11,517,716 — 57,310,840

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

Future Technology Trend

Top 10 Language Desire Next Year

Language	Respondents
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
Kotlin	23,464,961
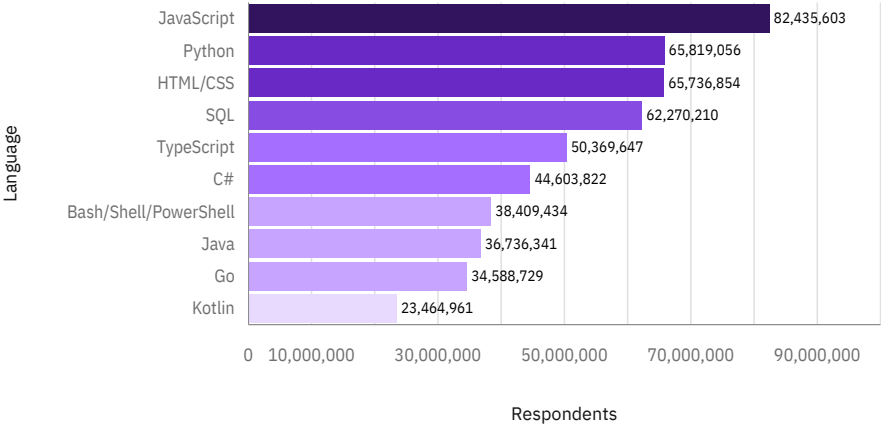
Top 10 Database Desired Next Year
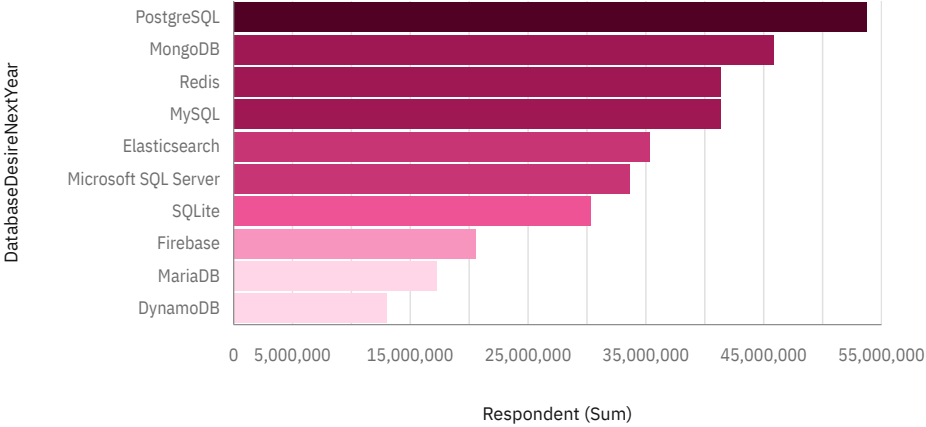
Platform Desire Next Year

Top 10 Web Frame Desire Next Year.

Respondent (Sum)

11,886,651   58,321,909

WebFrameDesireNextYear

- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
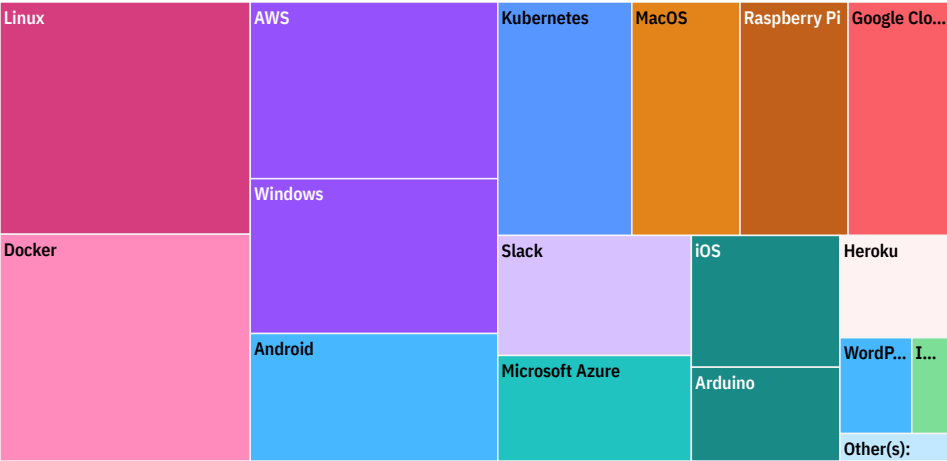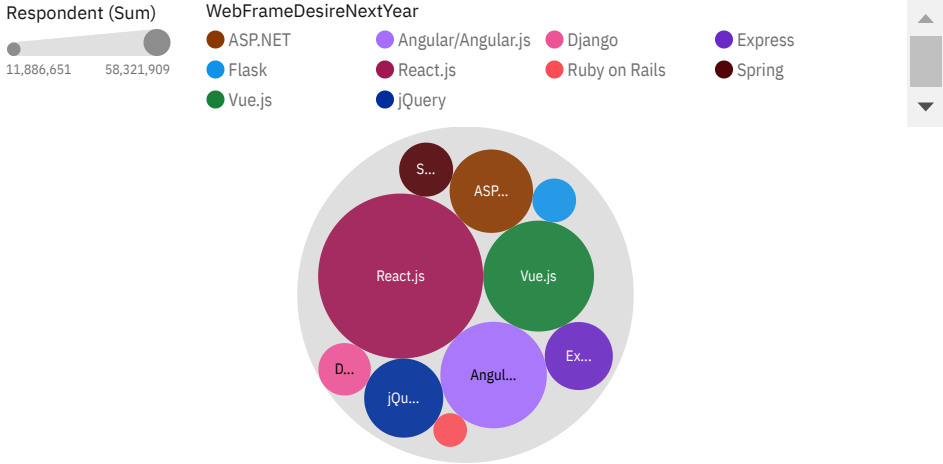
Demographics

Respondent classified by Gender

Gender
- Woman
- Man

96.2%
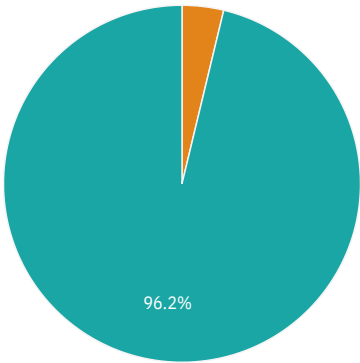
Respondent Count for Countries.

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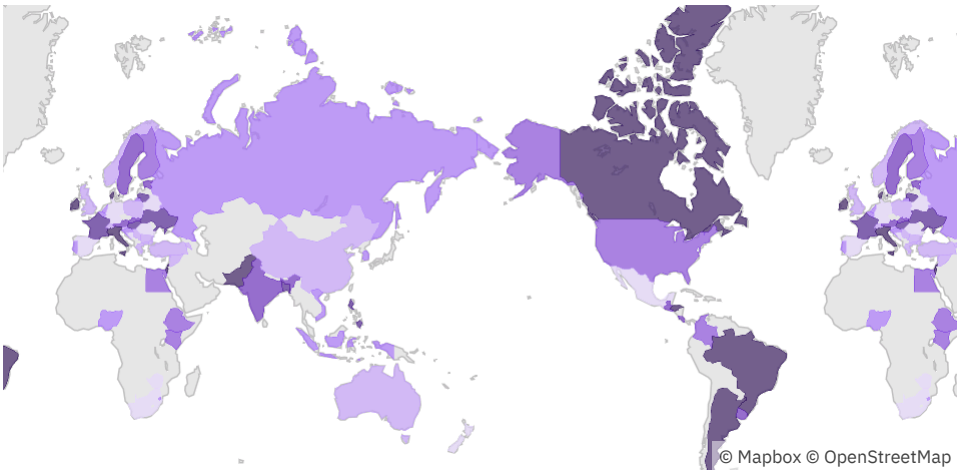
Respondent Count by Age
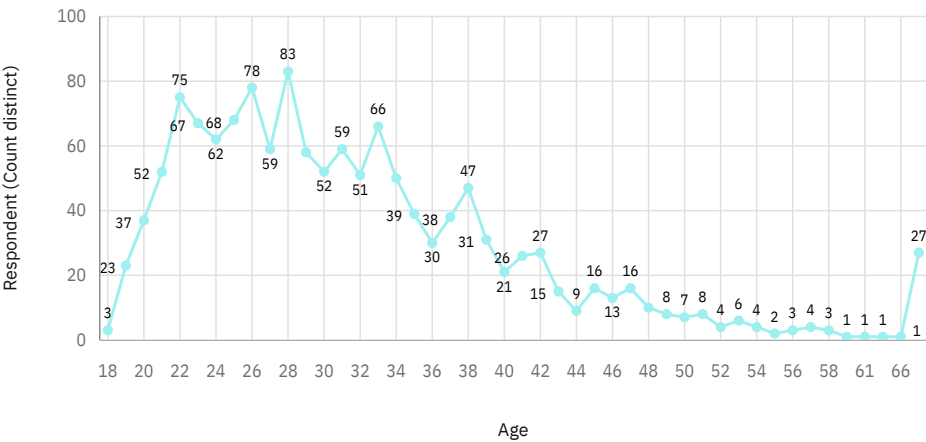
Respondent Count by Gender, classified by Formal Education Level

EdLevel
- Some college/university study wit...
- Secondary school (e.g. American ...
- Professional degree (JD, MD, etc.)
- Primary/elementary school
- Other doctoral degree (Ph.D, Ed.D....
- Master's degree (MA, MS, M.Eng., ...
- I never completed any formal edu...
- Bachelor's degree (BA, BS, B.Eng.,...
- Associate degree

Man: 1,280 ... 2,484
Woman

Respondent (Count distinct)