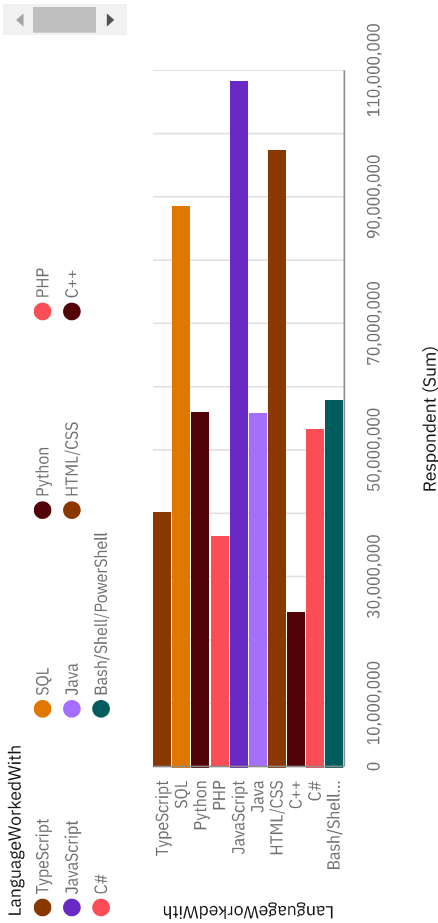New dashboard

Current Technology Usage

Top 10 Programming languages respondents worked with

LanguageWorkedWith

- TypeScript
- JavaScript
- C#
- SQL
- Java
- Bash/Shell/PowerShell
- Python
- HTML/CSS
- PHP
- C++

LanguageWorkedWith: TypeScript, SQL, Python, PHP, JavaScript, Java, HTML/CSS, C++, C#, Bash/Shell...

Respondent (Sum) — axis: 0, 10,000,000, 30,000,000, 50,000,000, 70,000,000, 90,000,000, 110,000,000

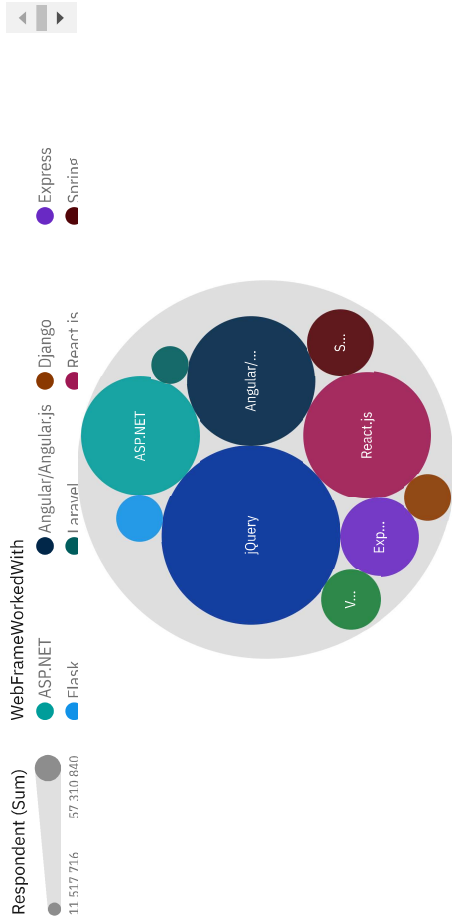## Top 10 Databasesrespondents worked with

DatabaseWorkedWith

- SQLite
- MySQL
- Firebase
- Redis
- MongoDB
- Elasticsearch
- PostgreSQL
- Microsoft SQL Server
- Oracle
- MariaDB

Respondent (Sum) — axis: 0, 50,000,000

DatabaseWorkedWith: MySQL, PostgreSQL, Microsoft SQL Ser..., SQLite, MongoDB, Redis, Elasticsearch, MariaDB, Oracle, Firebase

Word cloud chart showing Platforms respondents worked with

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

PlatformWorkedWith

- iOS
- Slack
- Microsoft Azure
- WordPress
- Raspberry Pi
- MacOS
- Windows
- Other(s):
- Linux

Top 10 WebFrame respondents worked with

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

WebFrameWorkedWith

- ASP.NET
- Flask
- Angular/Angular.js
- Laravel
- Django
- React.js
- Express
- Spring
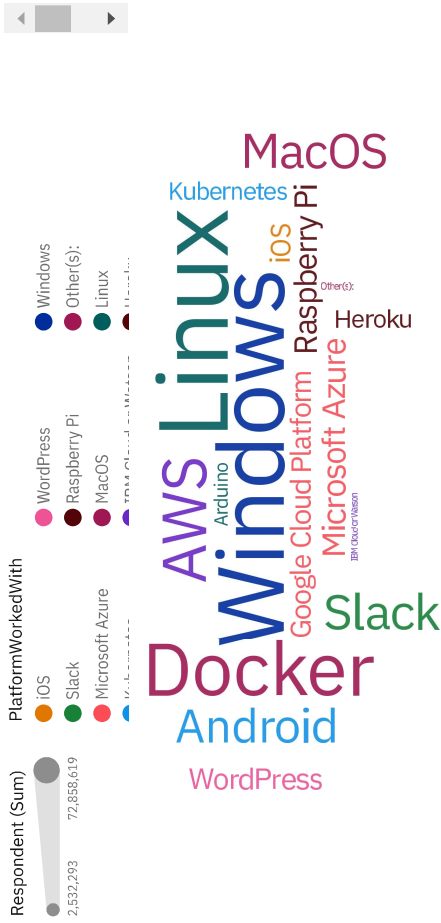
Future Technology Trend

Top 10 Programming Languages respondents want to learn next year
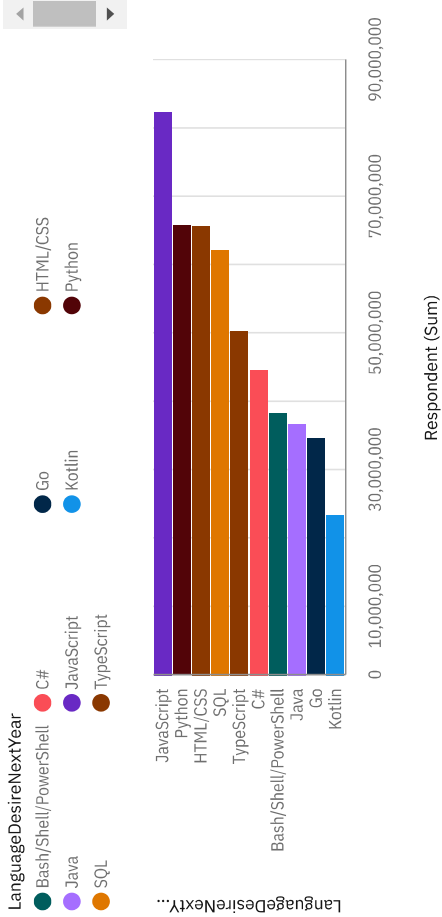
LanguageDesireNextYear

- Bash/Shell/PowerShell
- C#
- Go
- HTML/CSS
- Java
- JavaScript
- Kotlin
- Python
- SQL
- TypeScript

Top 10 databases respondents want to learn next year

DatabaseDesireNextYear

- SQLite
- Redis
- PostgreSQL
- MySQL
- MongoDB
- Microsoft SQL Server
- MariaDB
- Firebase
- Elasticsearch
- DynamoDB

Platforms respondents want to use next year

Respondent (Sum)
4,389,583 — 73,486,491

PlatformDesireNe...
373 — 5,865

Top 10 WebFrame respondents want to use next year

Respondent (Sum)
11,886,651 — 58,321,909

WebFrameDesireNextYear

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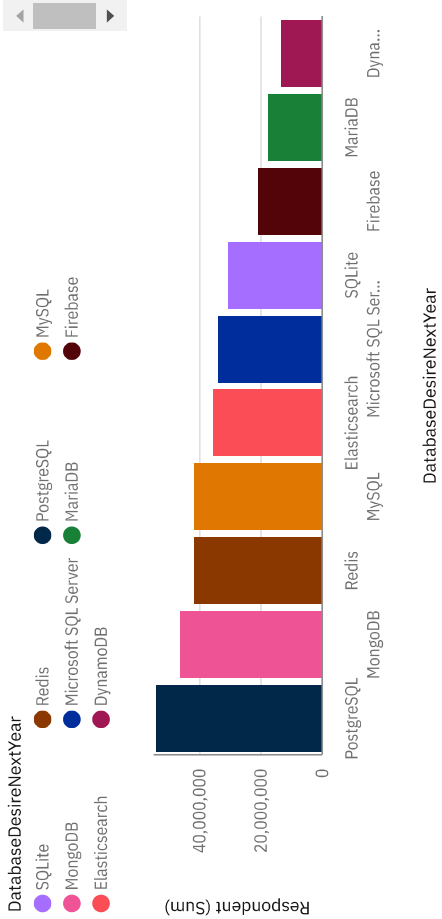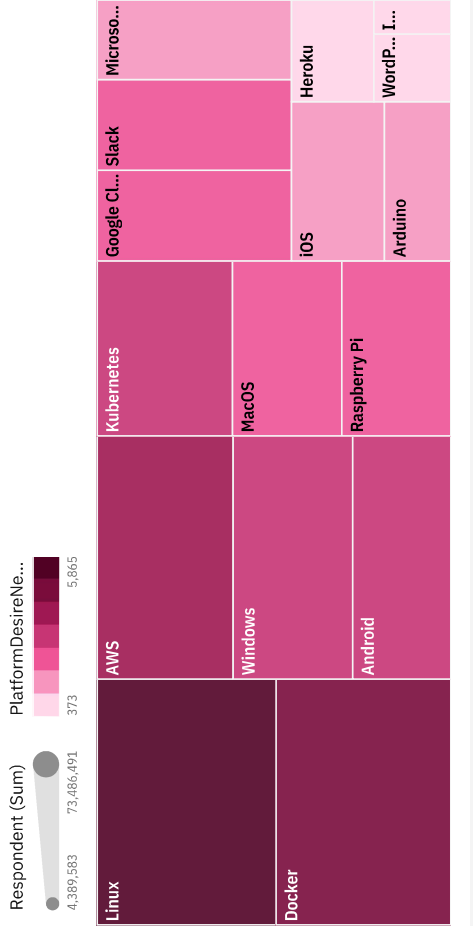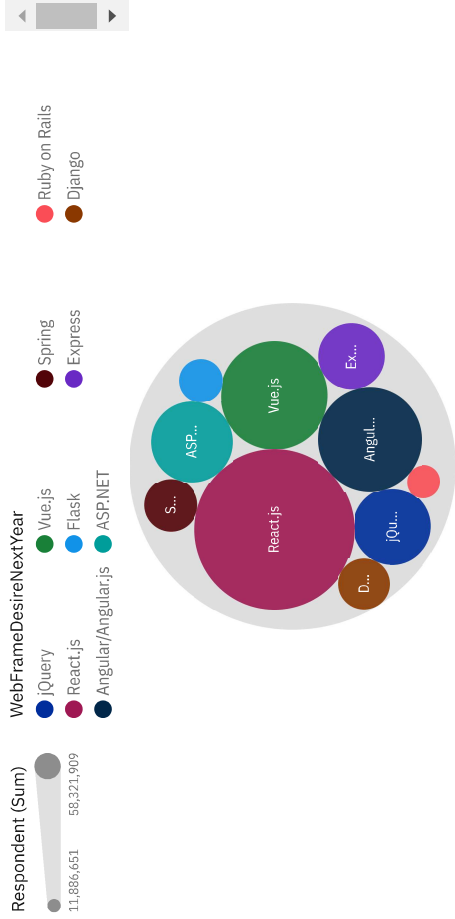
Demographics

Respondent classified by Gender

Gender
● Woman
● Man

93.5%
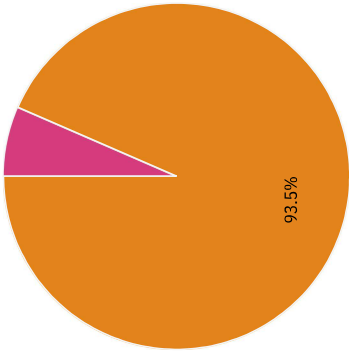
Respondent Count for Countries

Respondent (Count)

1 — 3,058

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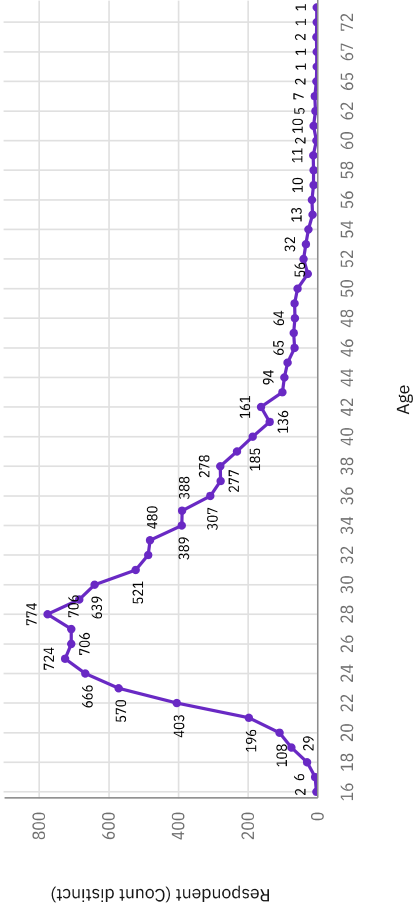
Respondent Count by Gender, classified by Formal Education Level

Gender
● Man
● Woman

Edlevel

- Associate degree
- Bachelor's degree (BA, BS, B.Eng., etc.)
- Master's degree (MA, MS, M.Eng., MBA, etc.)
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Primary/elementary school
- Professional degree (JD, MD, etc.)
- Secondary school (e.g. American high school, German...
- Some college/university study without earning a degree

Respondent (Count distinct)

0   1,000   2,000   3,000   4,000   5,000   6,000

Respondent Count by Age

Respondent (Count distinct)

Age: 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 65 67 72

Values: 2 6 29 108 196 403 570 666 724 774 706 706 639 521 480 389 388 307 278 277 185 161 136 94 65 64 56 32 13 10 11 2 10 5 7 2 1 1 2 1 1