Current Technology Usage

Top 10 Languages Worked with

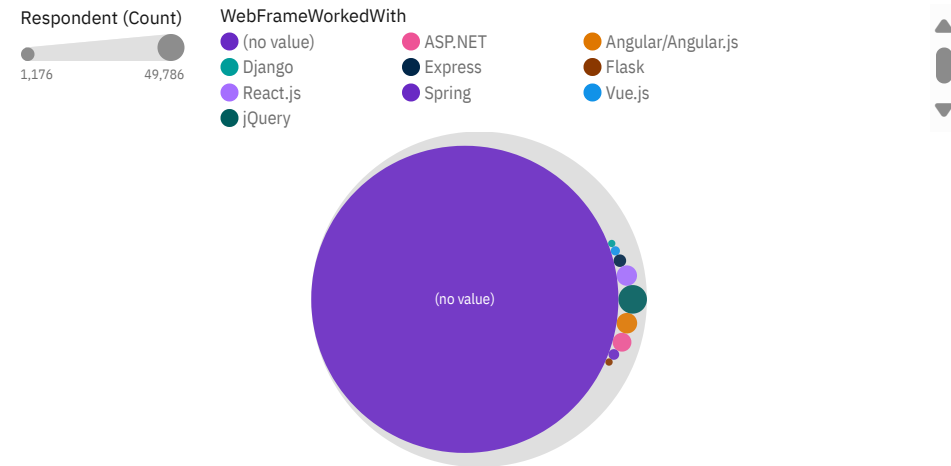| Language	Count
(no value)	14,797
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
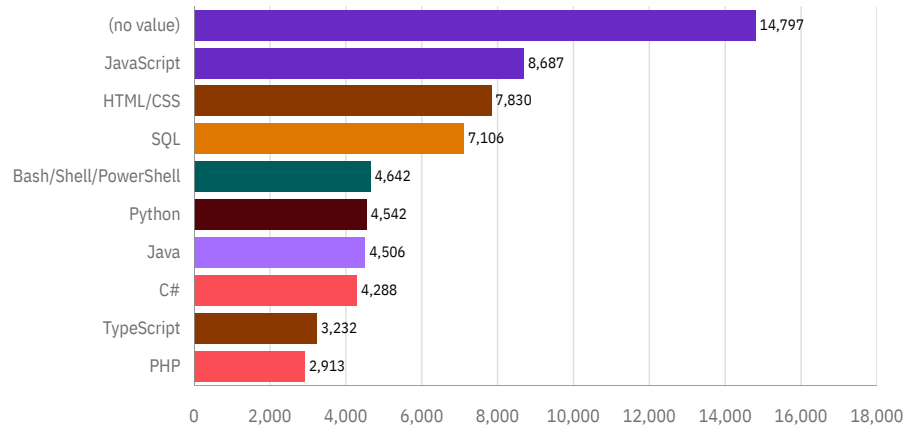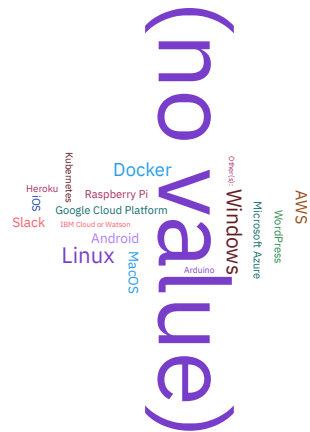
Top 10 Databases Worked with

Respondent (Count)

Database	Count
MariaDB	1,709
Oracle	1,744
Elasticsearch	1,954
Redis	2,508
MongoDB	3,016
SQLite	3,248
PostgreSQL	4,097
Microsoft SQL S...	4,110
MySQL	5,469
(no val...	43,214

Platforms worked with

(no value)

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

Top 10 WebFrames Worked with

Respondent (Count)
1,176 — 49,786

WebFrameWorkedWith

- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Spring
- Vue.js
- jQuery

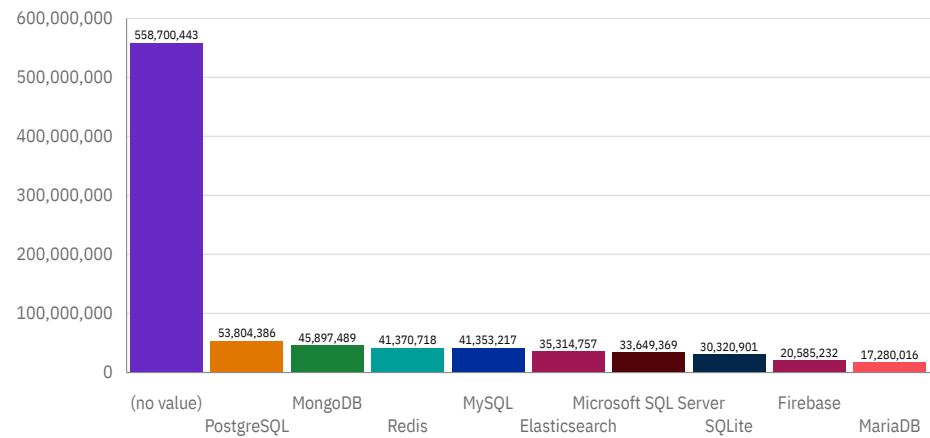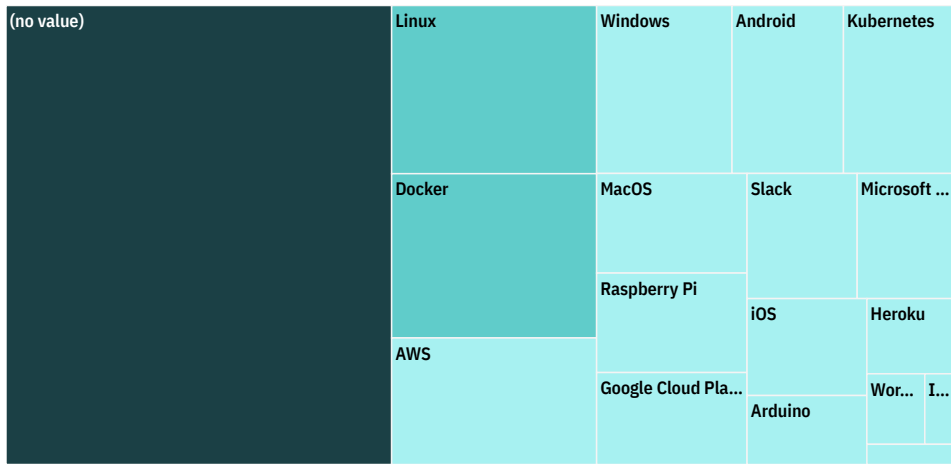(no value)

Future Technology Trend
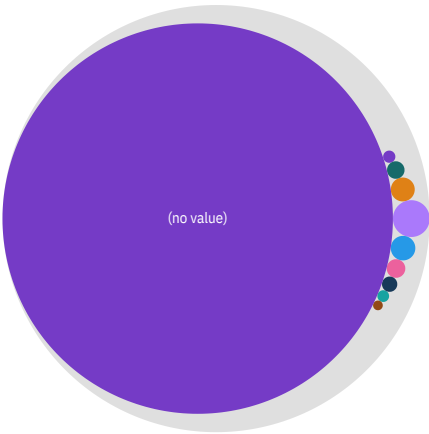
Top 10 Languages Desired
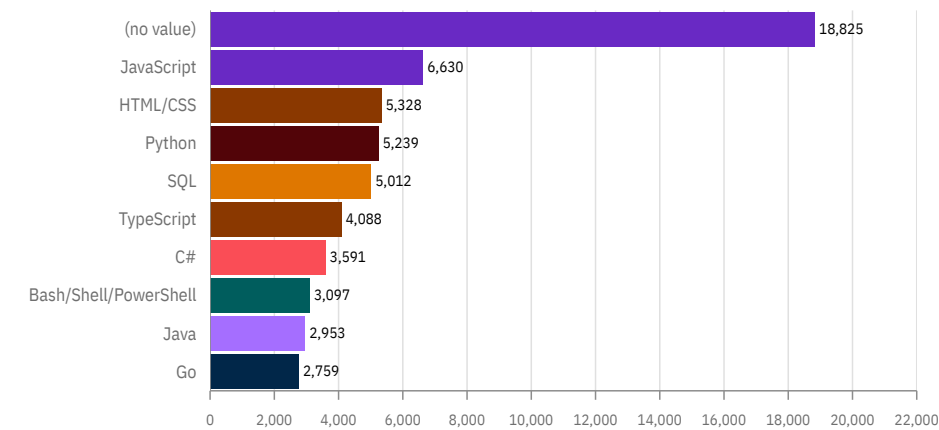
Top 10 Databases desired next year

PlatformDesireNextYear by Respondent

WebFrameDesireNextYear hierarchy colored by WebFrameDesireNextYear and sized by Respondent
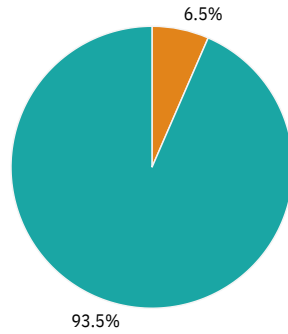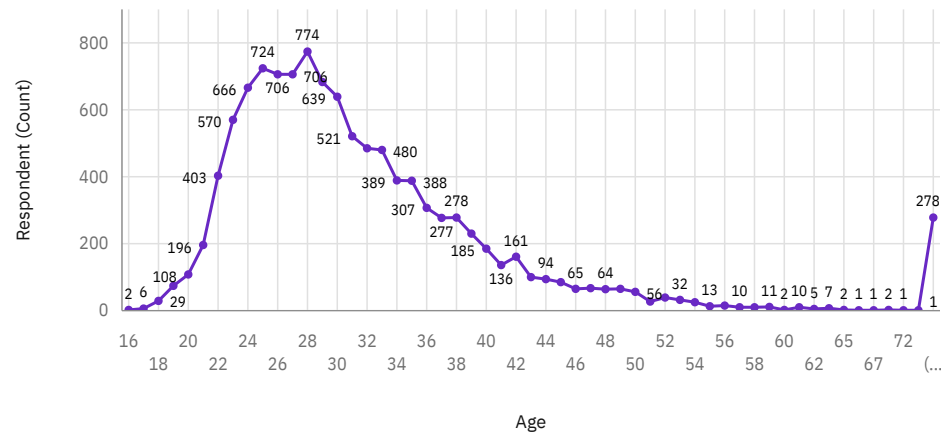
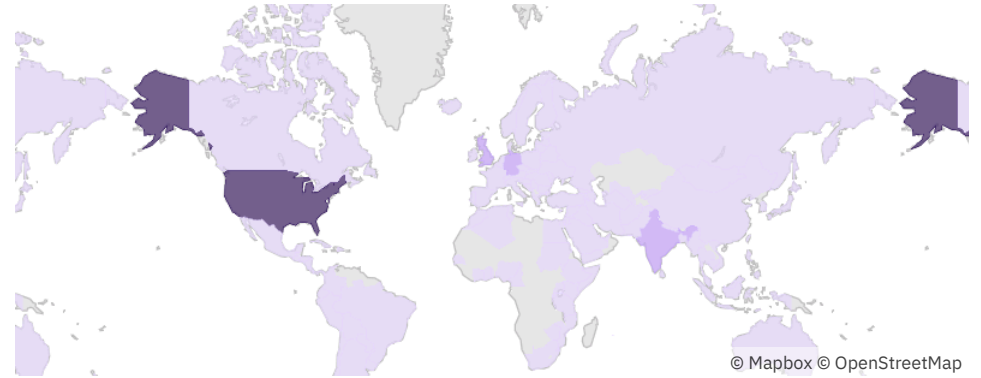## Demographics

Respondent by Gender

Gender
● Woman ● Man

6.5%

93.5%

Respondents by Countries

Respondent (Count)

1   3,058

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Respondent by Age

Respondent by Gender colored by EdLevel

EdLevel
● (no value)   ● Associate degree   ● Bachelor's degree (BA, BS, B.Eng....
● I never completed any formal edu... ● Master's degree (MA, MS, M.Eng.,... ● Other doctoral degree (Ph.D, Ed.D...
● Primary/elementary school   ● Professional degree (JD, MD, etc.) ● Secondary school (e.g. American ...
● Some college/university study wit...