Current Technology Usage
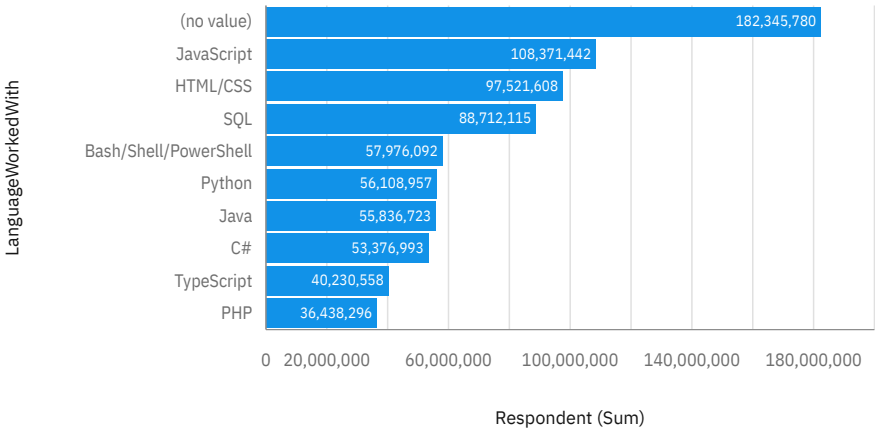
Top 10 Languages used by Respondents

Top 10 Languages used by Respondents — horizontal bar chart (LanguageWorkedWith vs Respondent (Sum)):

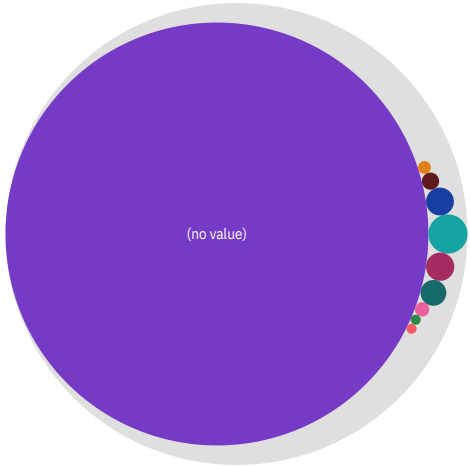| LanguageWorkedWith	Respondent (Sum)
(no value)	182,345,780
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shell/PowerShell	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296

Top 10 Databases used by Survey Respondents

Top 10 Databases used by Survey Respondents — bar chart (DatabaseWorkedWith vs Respondent (Sum)):

DatabaseWorkedWith	Respondent (Sum)
(no value)	537,665,212
MySQL	68,301,583
PostgreSQL	51,129,157
Microsoft SQL ...	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
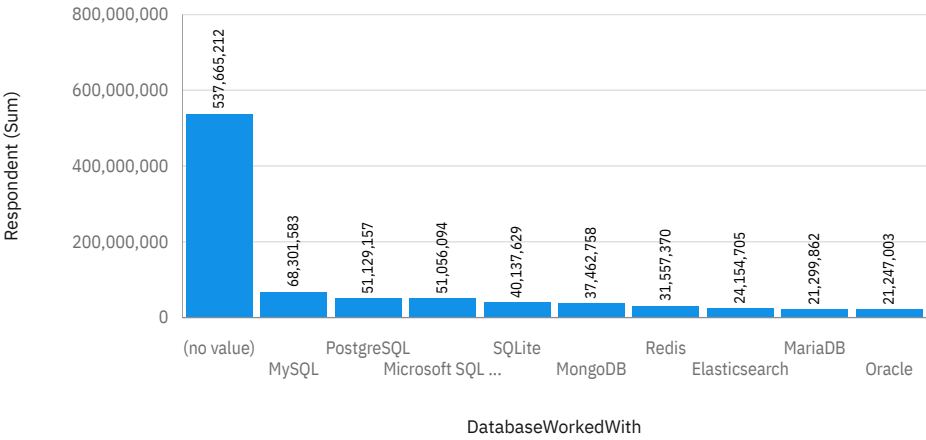
Platforms used by Respondents

PlatformWorkedWith

- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
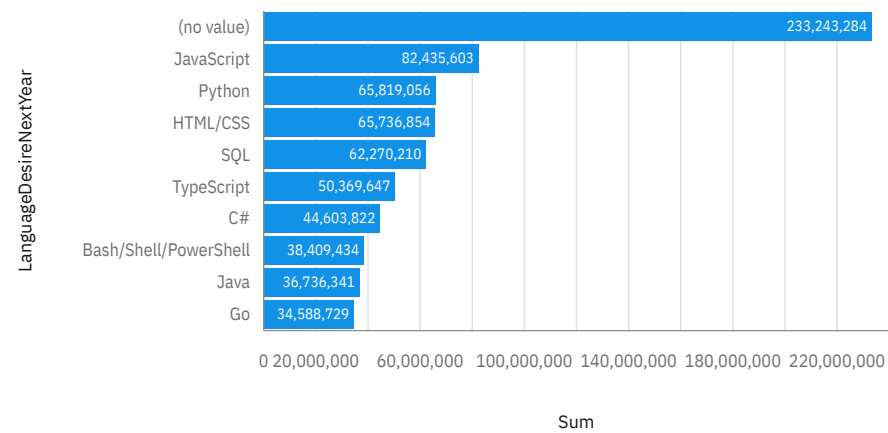- Other(s):
- Raspberry Pi
- Slack
- Windows
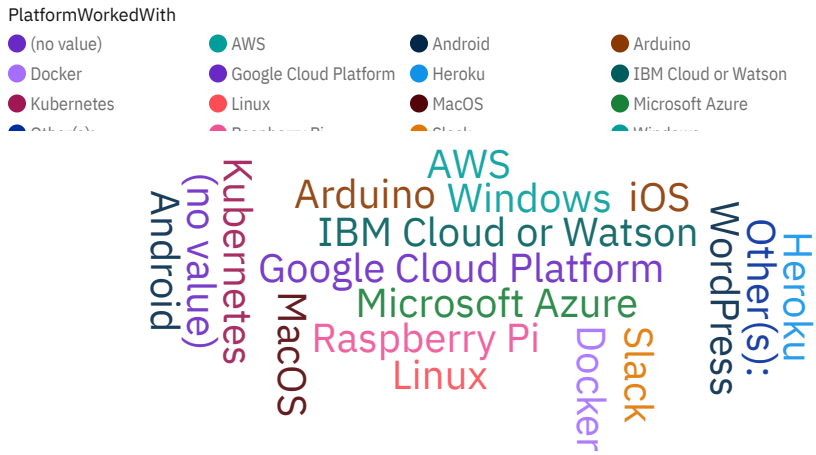
Top 10 Web Frames used by Respondents

Future Technology Trend

Top 10 Languages Respondents Want to Use Next Year

Language	Sum
(no value)	233,243,284
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

Top 10 Databases Respondents Want to Use Next Year

Database	Sum
(no value)	558,700,443
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Ser...	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
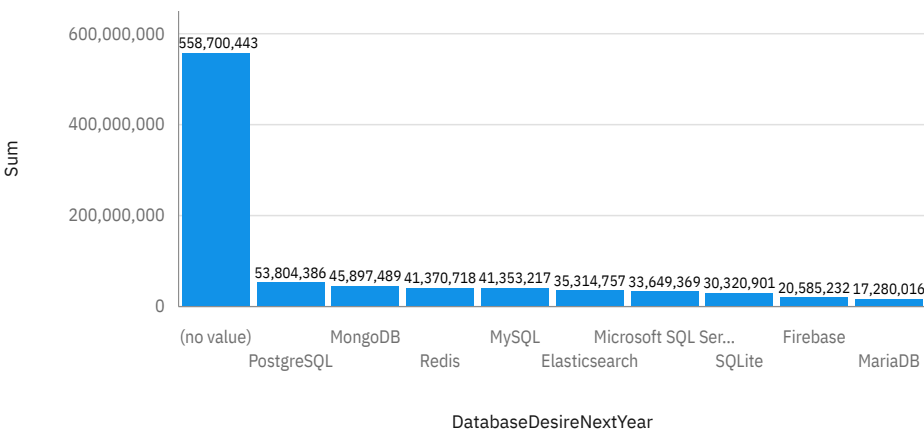
Platforms Respondents Want to Use Next Year

(no value) · Linux · Windows · Android · Kubernetes · Docker · MacOS · Slack · Microsoft ... · Raspberry Pi · iOS · Heroku · AWS · Google Cloud Pla... · Arduino · Wor... · I...
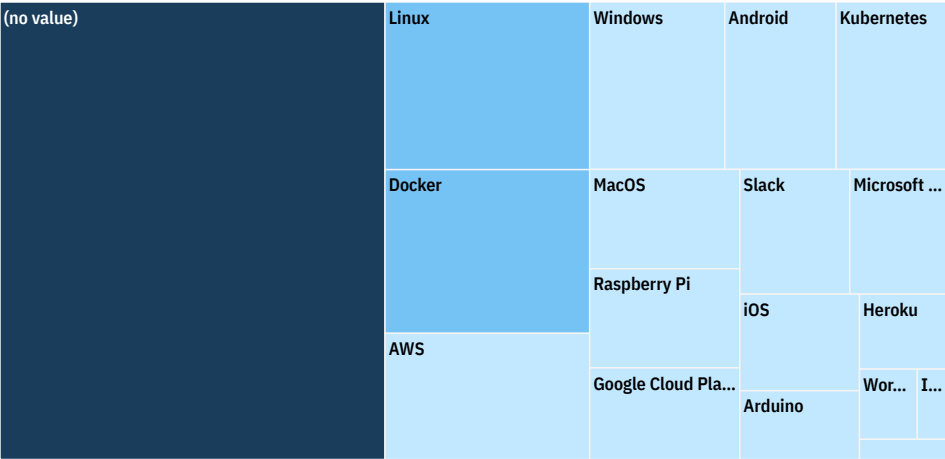
Top 10 Web Frames Respondents Want to Use Next Year

(no value)
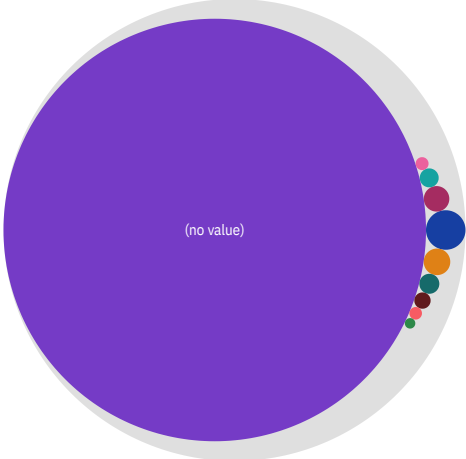
Demographics

Proportion of Respondents by Gender

Gender
- ● Woman ● Man

93.5%
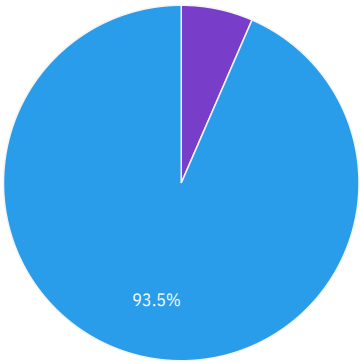
Respondents Filtered by Country of Origin

© Mapbox © OpenStreetMap
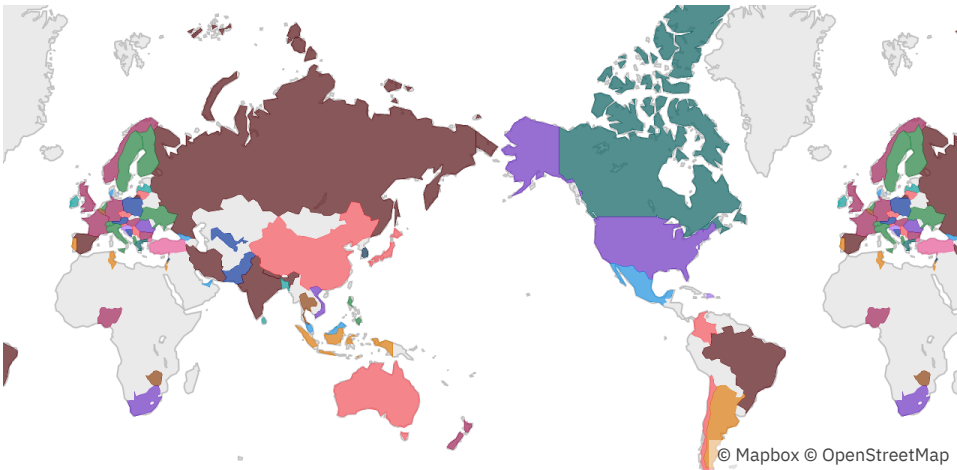
Age Distribution across Respondents
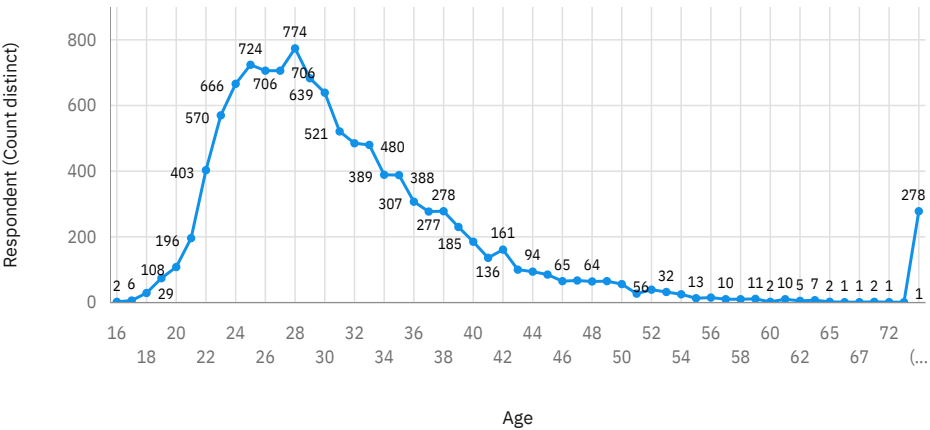
of Respondents Based on Gender and Education Level

Man: 357, 5,341, 2,484, 482, 1,280

Woman