Current Technology Usage

Top 10 Language Worked With

LanguageWorkedWith:
- (no value)
- JavaScript
- HTML/CSS
- SQL
- Bash/Shell/PowerShell
- Python
- Java
- C#
- TypeScript
- PHP

X-axis: Respondent (Sum) — 0, 2,00,00,000, 6,00,00,000, 10,00,00,000, 14,00,00,000, 18,00,00,000
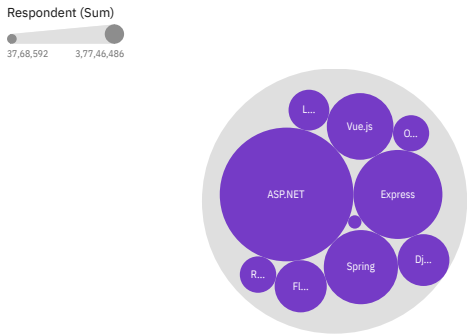
Top 10 Database Worked With.

Y-axis: DatabaseWorkedWith (Count distinct) — 0, 2, 4, 6
X-axis: Respondent — 25,142, 25,141, 25,138, 25,137, 25,136, 25,134, 25,133, 25,128, 25,125, 25,124

Platform Worked With

Linux iOS
Kubernetes ArduinoWindows AWS
MacOS IBM Cloud or Watson (no value)
Google Cloud Platform
Microsoft Azure WordPress Other(s): Android
Heroku Raspberry Pi Slack
Docker

Top 10 WebFrameWorkedWith

Respondent (Sum)
37,68,592   3,77,46,486

ASP.NET, Vue.js, Express, Spring, Django, L..., O..., R..., Fl..., Dj...

Future Technology Usage

Top 10 Language Desire Next Year

LanguageDesireNextYear	
(no value)	
JavaScript	
Python	
HTML/CSS	
SQL	
TypeScript	
C#	
Bash/Shell/PowerShell	
Java	
Go	

02,00,00,000   6,00,00,000   10,00,00,000   14,00,00,000   18,00,00,000   22,00,00,000

Respondent (Sum)

Top 10 Database Desire Next Year

5,00,00,000
4,00,00,000
3,00,00,000
2,00,00,000
1,00,00,000
0

PostgreSQL   MongoDB   Redis   MySQL   Elasticsearch   Microsoft SQL Ser...   SQLite   Firebase   MariaDB   Dyna...
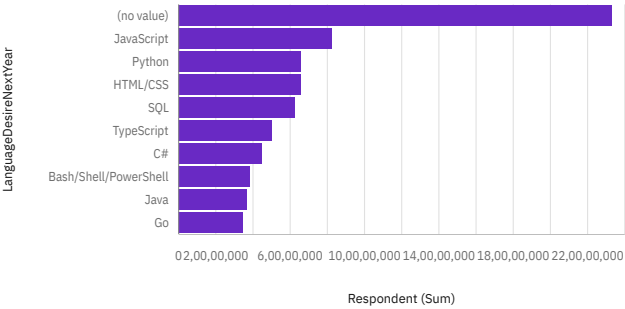
Respondent (Sum)

DatabaseDesireNextYear
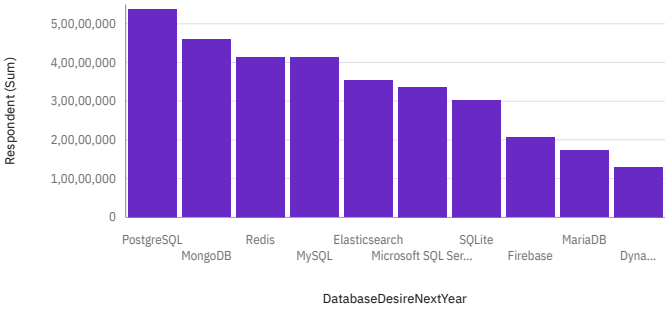
Platform Desire Next Year hierarchy

Respondent (Sum)
37,52,980 — 37,73,08,989

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

(no value)	Linux	Windows	Raspberry Pi	Google Cl...
	Docker	Android	Slack	Micro...	iOS
		Kubernetes		
	AWS	MacOS	Arduino	Heroku	I...
				WordPress	O...
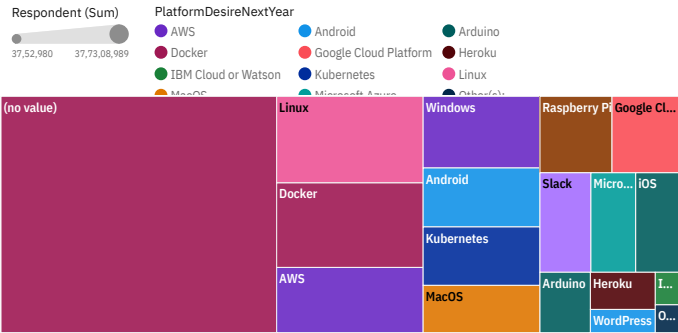
Top 10 Web Frame Desire Next Year.

Respondent (Sum)
19,70,796 — 2,94,86,185

R... Spring L...
ASP.NET   jQuery
O...
Djang... Express Flas...
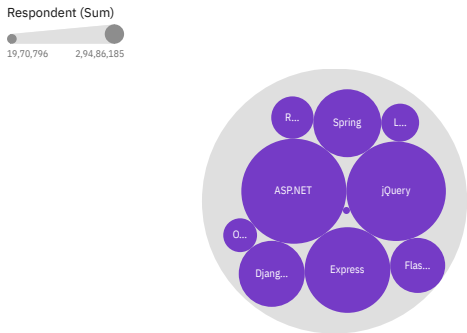
Demographics

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... ● (no value) ● Woman ● Man

91.9%
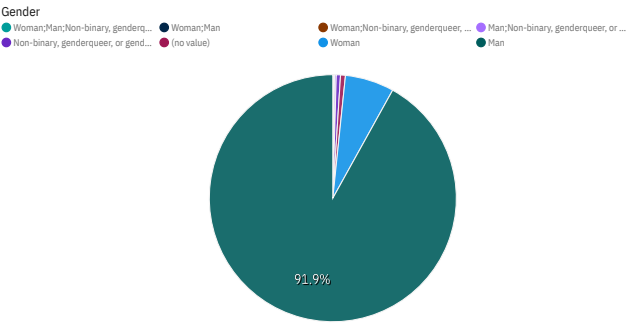
Respondent Count for Countries

Respondent
- ● 16 ● 17 ● 19 ● 24 ● 49 ● 50 ● 53 ● 57 ● 62 ● 67 ● 68 ● 86 ● 87
- ● 92 ● 109 ● 111 ● 114 ● 117 ● 118 ● 119 ● 140 ● 144 ● 163 ● 174 ● 176 ● 188

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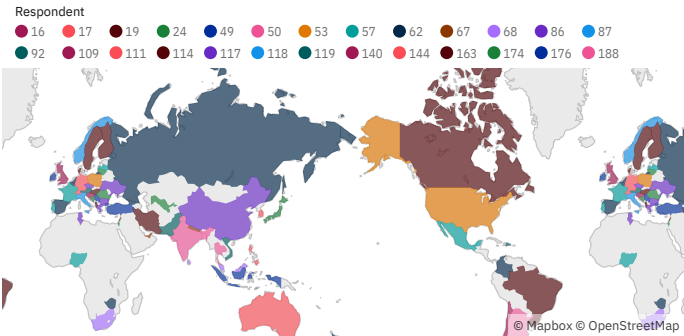
Respondent Count by Age
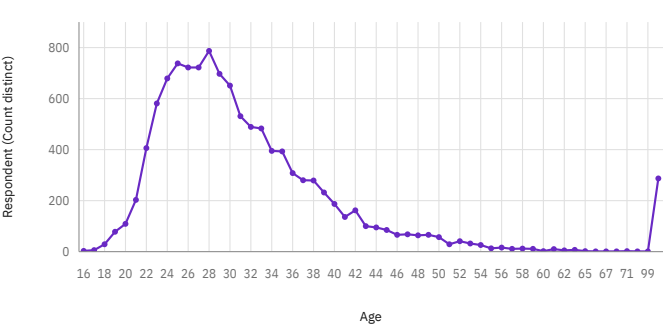
Respondent Count by Gender, classified by Formal Education Level

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...