Current Technology Usage

Top 10 Languages Worked With

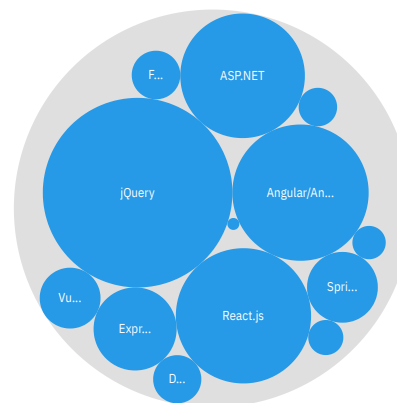| Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946
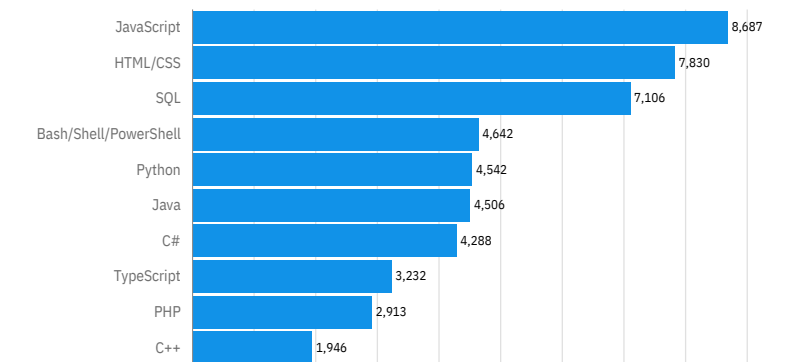
Top 10 Databases Worked With

Database	Count
HTML/CSS	5,590
Bash/Shell/PowerShell	4,435
JavaScript	3,888
C#	3,568
Java	2,766
C++	1,435
Python	1,343
C	1,318
SQL	1,087
PHP	1,027
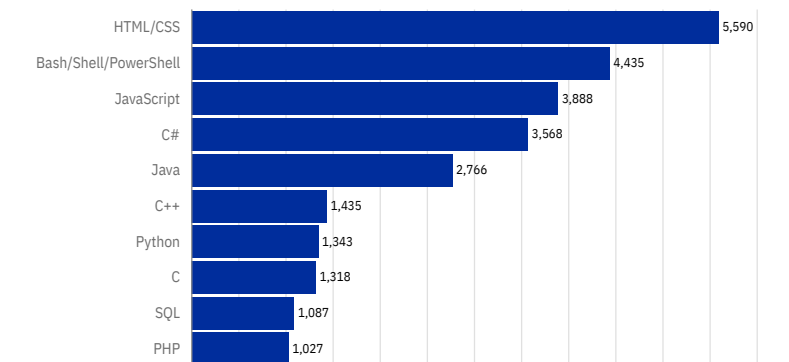
Most Used Words in Platform Worked With

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

Top 10 Web Frames Worked With

jQuery
Angular/An...
ASP.NET
F...
React.js
Spri...
Vu...
Expr...
D...

Future Technology Trend

Respondent Count by Language Desired in the Next Year

Language	Count
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

x-axis: 0, 10,000,000, 30,000,000, 50,000,000, 70,000,000, 90,000,000
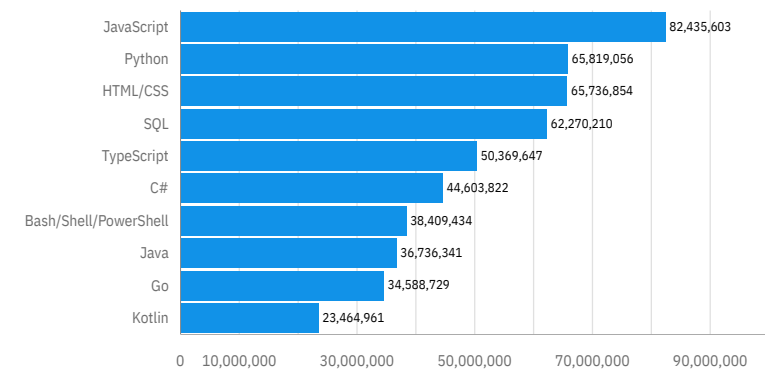
Respondent Count by Database Desired in the Next Year

Database	Count
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Server	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
Dynam...	12,995,539

y-axis: 0, 10,000,000, 20,000,000, 30,000,000, 40,000,000, 50,000,000, 60,000,000
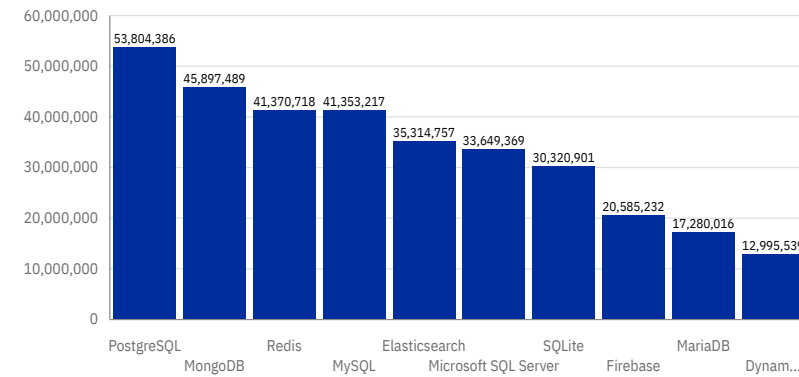
Respondent Count for Platform Desire in the Next Year

Linux, AWS, Kubernetes, MacOS, Raspberry Pi, Google Clo..., Windows, Docker, Slack, iOS, Heroku, Android, Microsoft Azure, Arduino, WordP..., I..., Other(s):
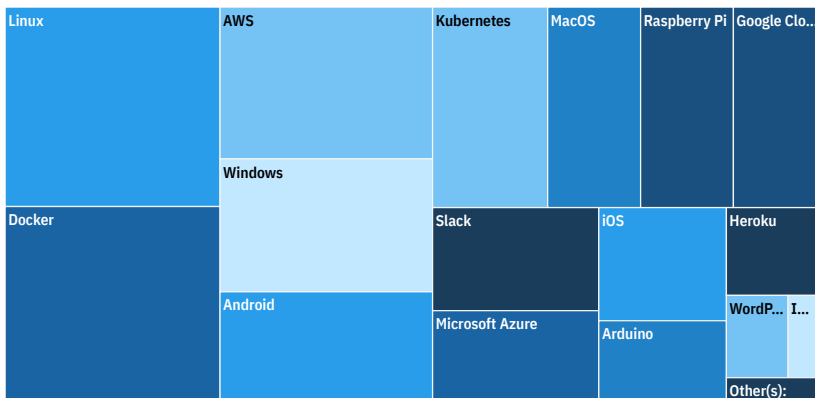
Web Frame Desired in the Next Year by Respondent Count

React.js, Vue.js, ASP.NET, Angular/A..., jQuery, Spr..., Express, Dj..., F...
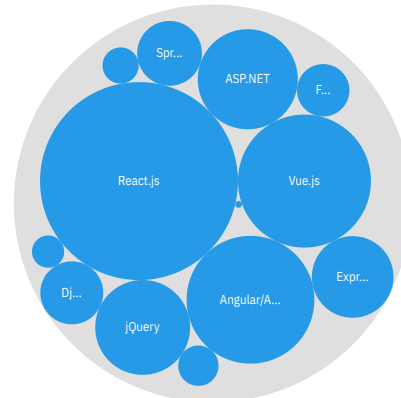
Demographics

Respondent Count by Gender

Gender
- Woman ● Man

93.5%
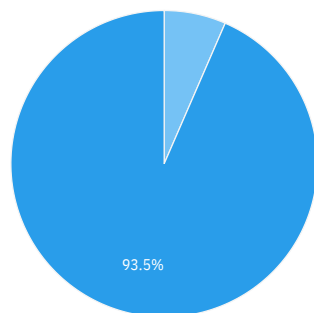
Respondent Count by Country

Sweden, United Kingdom, Serbia, Israel, Nigeria, India, China, Japan, Singapore, South Africa, New Zealand, Russian Federation, Canada, United States, Dominican Republic, Colombia, Brazil, Chile, Australia, Sweden, United Kingdom, Serbia, Israel, Nigeria, South Africa

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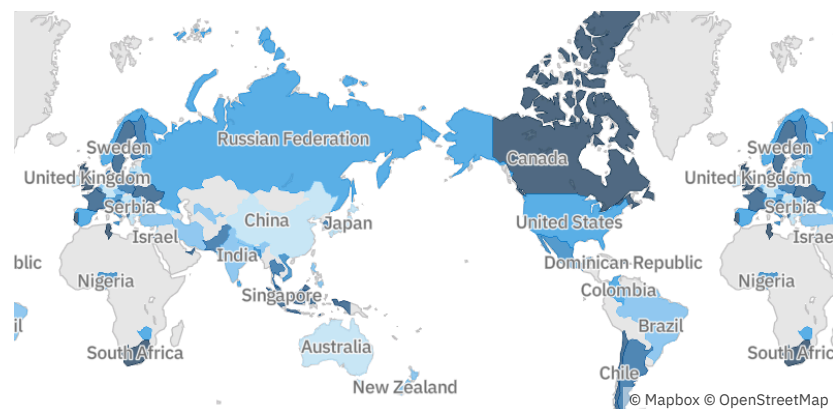
Respondent Count by Age

Respondent (Count distinct)

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

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

Respondent Count by EdLevel and Gender

Gender
● Man ● Woman

EdLevel
- Bachelor's degree (BA, BS, B.Eng., etc.)
- Master's degree (MA, MS, M.Eng., MBA, etc.)
- Some college/university study without earning a degree
- Secondary school (e.g. American high school, German ...
- Associate degree
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Professional degree (JD, MD, etc.)
- (no value)
- I never completed any formal education
- Primary/elementary school

Respondent (Count distinct): 0 1,000 2,000 3,000 4,000 5,000 6,000