Current Technology Usage

Top 10 Languages Worked with

LanguageWorkedWith
- 🟣 Bash/Shell/PowerShell
- 🔵 C#
- 🟢 C++
- 🔴 HTML/CSS
- 🔴 Java
- 🟤 JavaScript
- 🟢 PHP
- 🔵 Python
- 🟣 SQL
- 🟠 TypeScript

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

LanguageWorkedWith (Count)
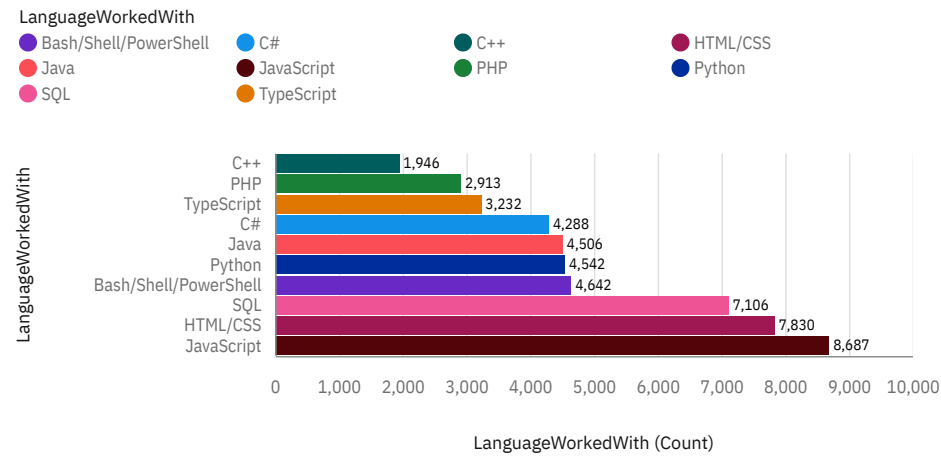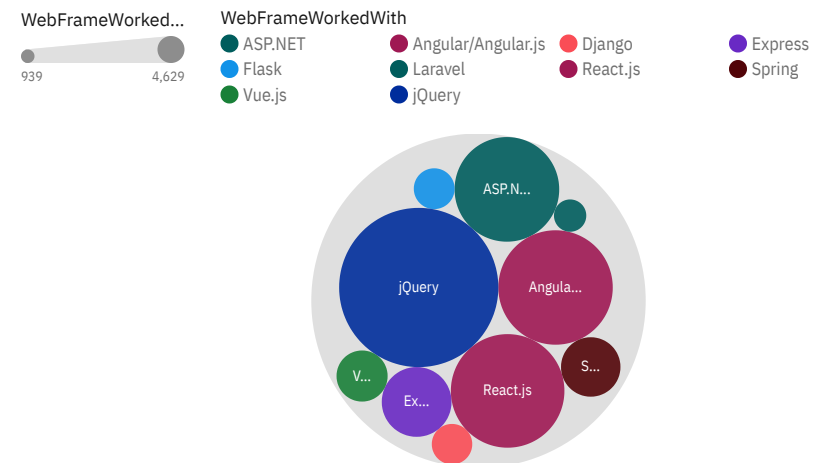
Top 10 Databases Worked with

DatabaseWorkedWith
- 🟣 Elasticsearch
- 🔵 Firebase
- 🟢 MariaDB
- 🔴 Microsoft SQL Server
- 🔴 MongoDB
- 🟤 MySQL
- 🟢 Oracle
- 🩷 PostgreSQL
- 🟠 Redis
- 🟢 SQLite

Database	Count
Firebase	1,314
MariaDB	1,709
Oracle	1,744
Elasticsearch	1,954
Redis	2,508
MongoDB	3,016
SQLite	3,248
PostgreSQL	4,097
Microsoft SQL Server	4,110
MySQL	5,469

DatabaseWorkedWith
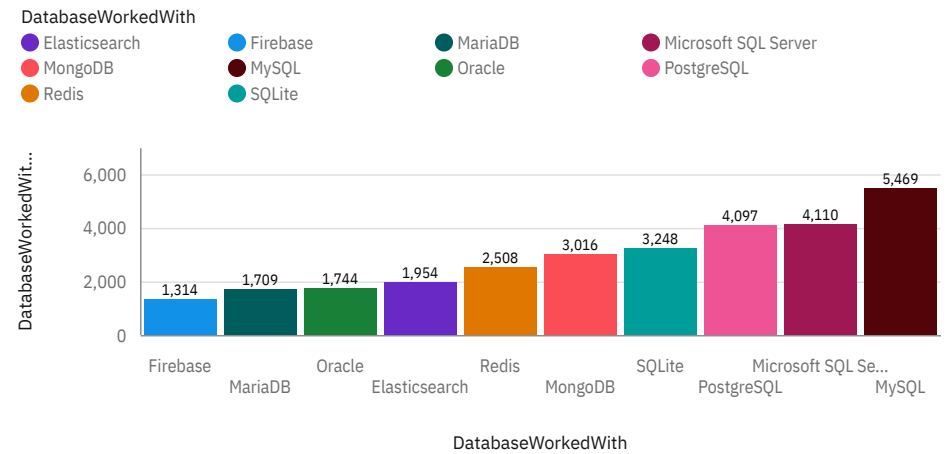
Top 10 Platforms Worked with

PlatformWorkedW... 1,490 — 5,811

PlatformWorkedWith
- 🔵 AWS
- 🟤 Android
- 🟣 Docker
- 🔴 Linux
- 🟢 MacOS
- 🔵 Microsoft Azure
- 🩷 Raspberry Pi
- 🟠 Slack
- 🟢 Windows
- 🔵 WordPress
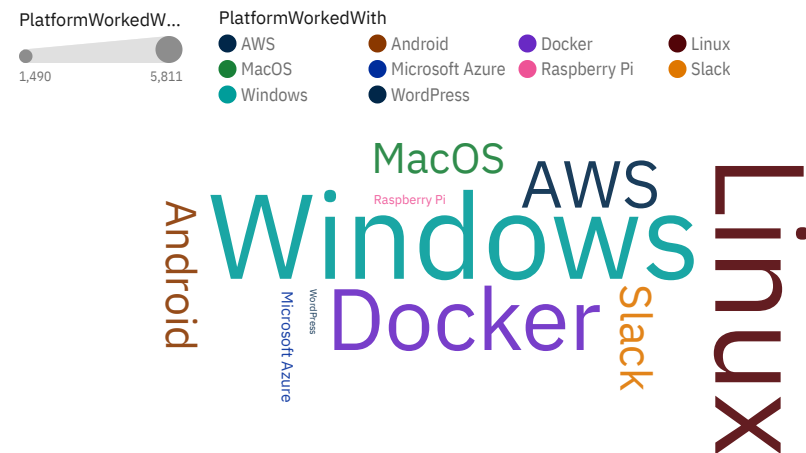
Top 10 Web Frames Worked with

WebFrameWorked... 939 — 4,629

WebFrameWorkedWith
- 🟢 ASP.NET
- 🔴 Angular/Angular.js
- 🔴 Django
- 🟣 Express
- 🔵 Flask
- 🟢 Laravel
- 🔴 React.js
- 🔴 Spring
- 🟢 Vue.js
- 🔵 jQuery

Future Technology Trend

Top 10 Languages Desired Next Year

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

LanguageDesireNextYear	Count
Kotlin	1,890
Go	2,759
Java	2,953
Bash/Shel...	3,097
C#	3,591
TypeScript	4,088
SQL	5,012
Python	5,239
HTML/CSS	5,328
JavaScript	6,630

LanguageDesireNextYear (Count)
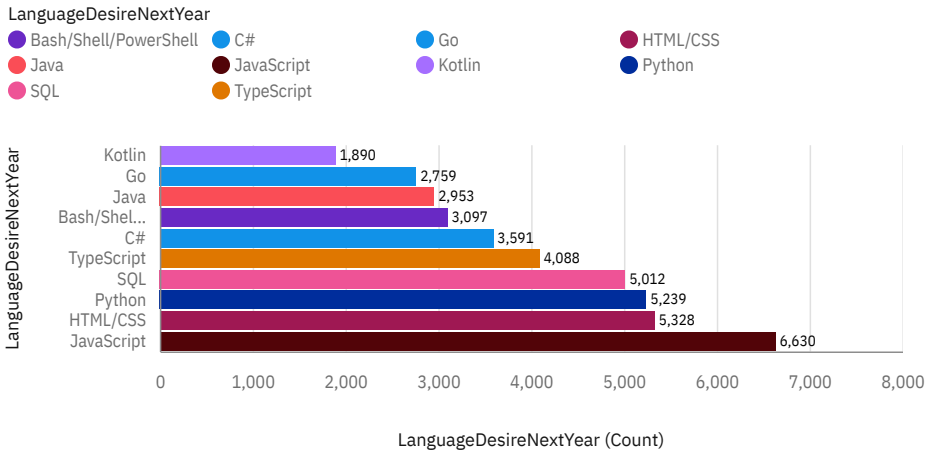
Top 10 Databases Desired Next Year

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

DatabaseDesireNextYear	Count
DynamoDB	1,044
MariaDB	1,385
Firebase	1,650
SQLite	2,437
Microsoft SQL Server	2,706
Elasticsearch	2,856
MySQL	3,281
Redis	3,331
MongoDB	3,649
Postgr...	4,328

DatabaseDesireNextYear
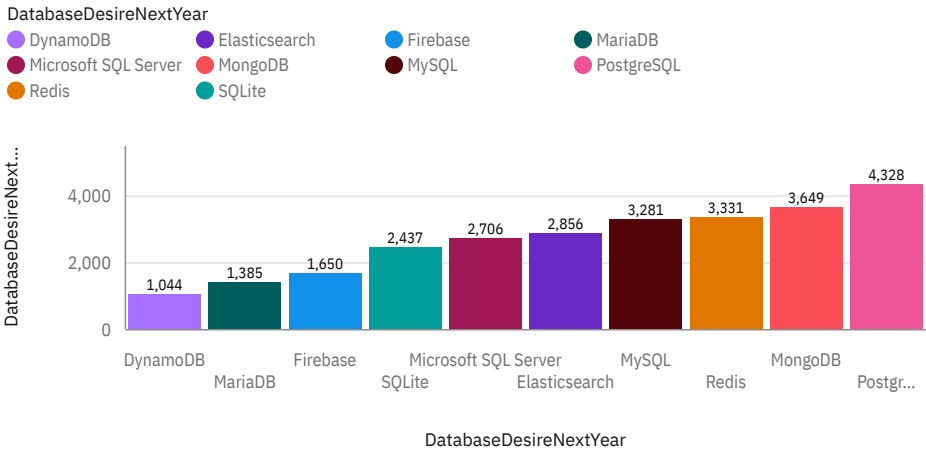
Top 10 Platforms Desired Next Year

PlatformDesireNe... 2,359 — 5,865
PlatformDesireNe... 2,359 — 5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry..., Google Cl..., Slack
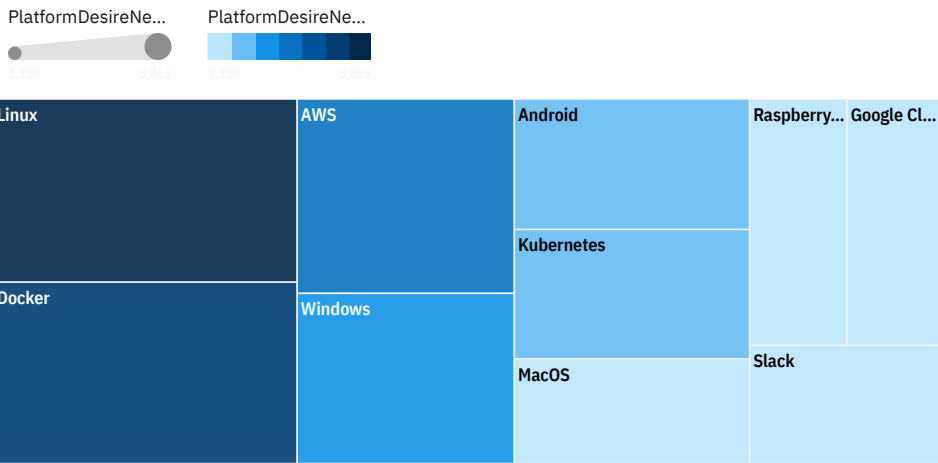
Top 10 Web Frames Desired Next Year

WebFrameDesire... 970 — 4,714

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

React.js, ASP.N..., Vue.js, Angula..., Ex..., jQu..., D..., S...
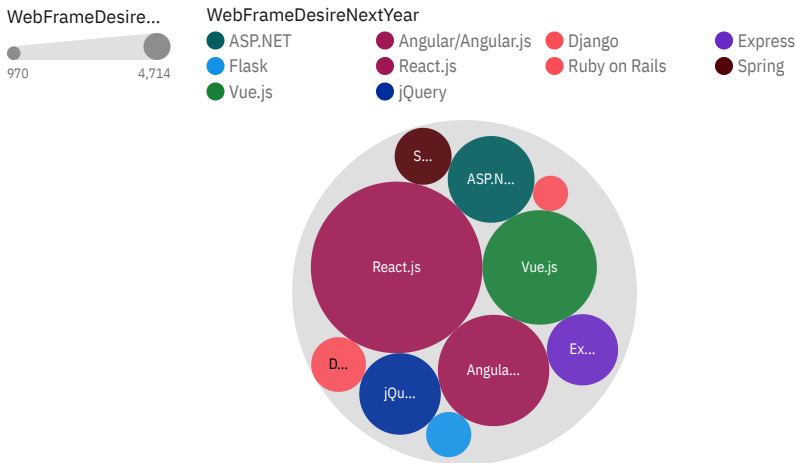
Demographics

Respondents by Gender

Gender
● Woman ● Man

93.5%

6....
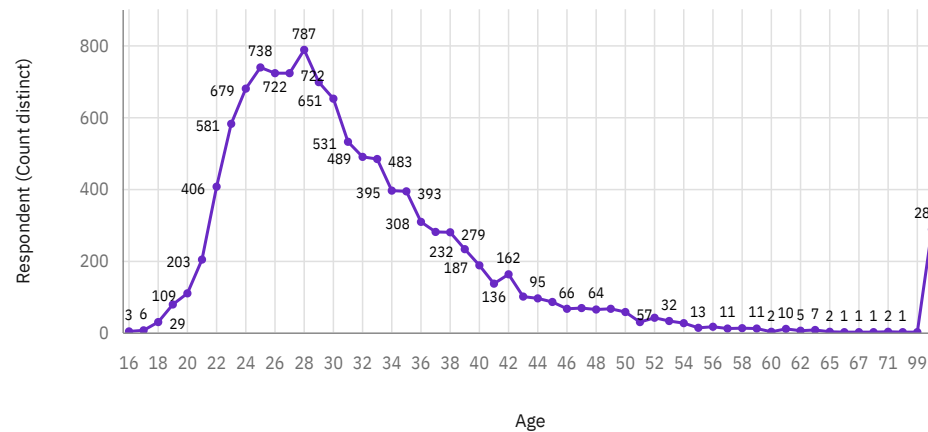
Respondent for Country regions

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
● 201 ● 211 ● 213 ● 217 ● 219 ● 224 ● 241 ● 246 ● 254 ● 259 ● 268 ● 279 ● 304
● 305 ● 310 ● 326 ● 330 ● 332 ● 351 ● 373 ● 374 ● 383 ● 388 ● 400 ● 401 ● 402

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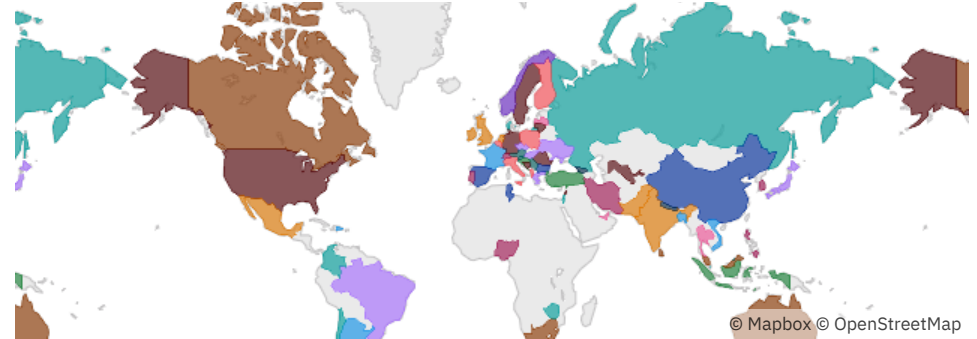
Respondent by Age

Respondent by Gender and Education Level

EduOther
● Completed an industry certificati... ● Completed an industry certificati... ● Completed an industry certificati...
● Completed an industry certificati... ● Completed an industry certificati... ● Completed an industry certificati...
● Completed an industry certificati... ● Completed an industry certificati... ● Completed an industry certificati...
● Completed an industry certificati... ● Completed an industry certificati... ● Completed an industry certificati...