Current Technology Usage

Top 10 Languages Worked With

LanguageWorkedWith

- ● Bash/Shell/PowerShell
- ● C#
- ● C++
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● Python
- ● SQL
- ● TypeScript

	Count
C#	833
HTML/CSS	745
JavaScript	730
SQL	418
Java	356
Python	285
PHP	232
C++	220
Bash/Shell/PowerShell	211
TypeScript	146

LanguageWorkedWith (Count)
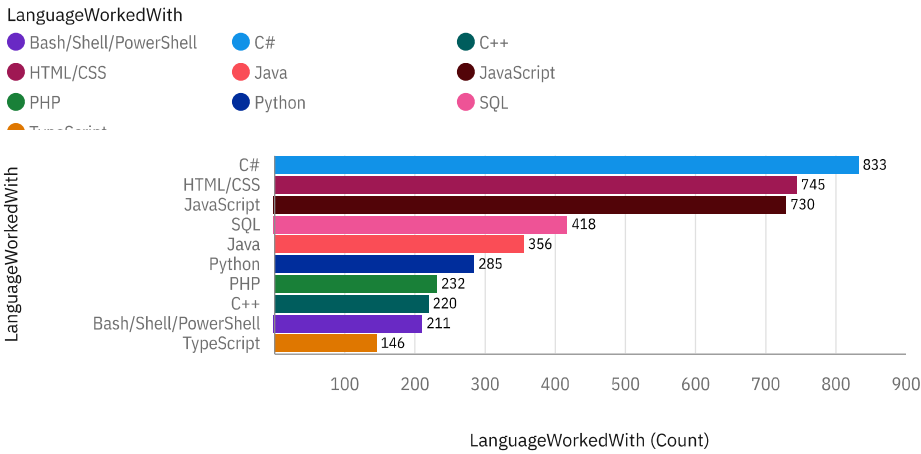
Top 10 Databases Worked With

DatabaseWorkedWith

- ● Elasticsearch
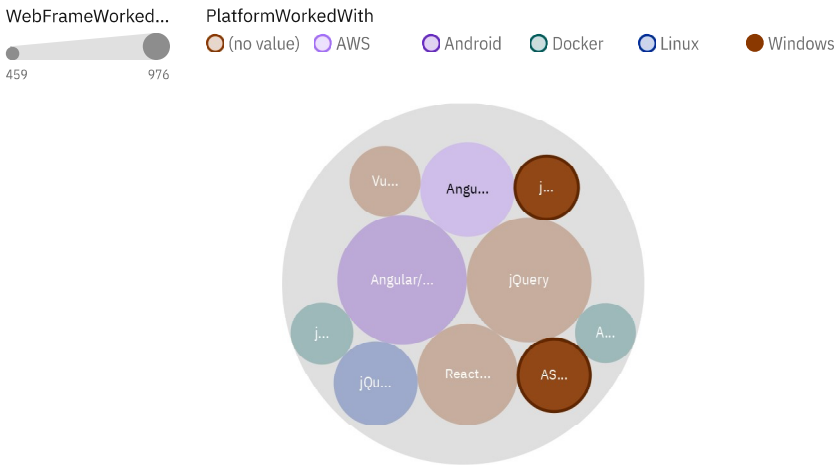- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● Oracle
- ● Other(s):
- ● PostgreSQL
- ● Redis
- ● SQLite

Values: Elasticsearch 53, MariaDB 61, Other(s): 67, MongoDB 126, Redis 156, Oracle 242, PostgreSQL 259, SQLite 323, MySQL 500, Micros... 761

DatabaseWorkedWith
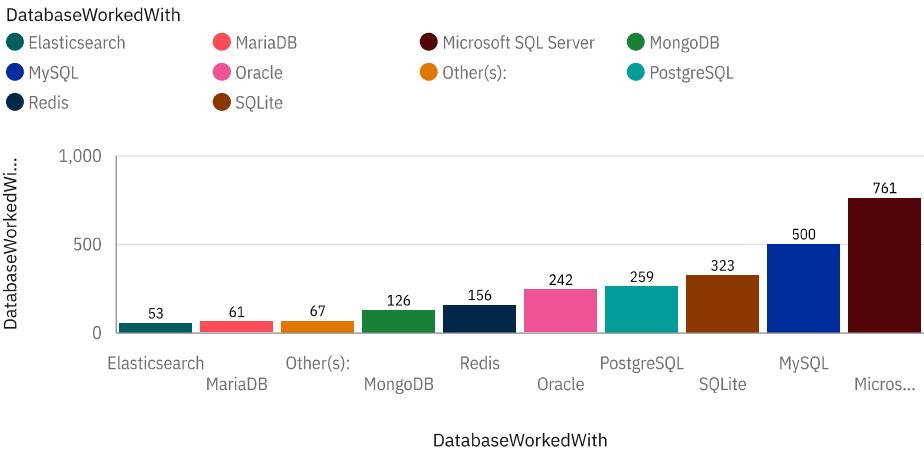
All Platforms Worked With

PlatformWorkedW... 0 — 5,811

PlatformWorkedWith

- ● (no value)
- ● AWS
- ● Android
- ● Arduino
- ● Docker
- ● Google Cloud Platform
- ● Heroku
- ● IBM Cloud or Watson
- ● Kubernetes
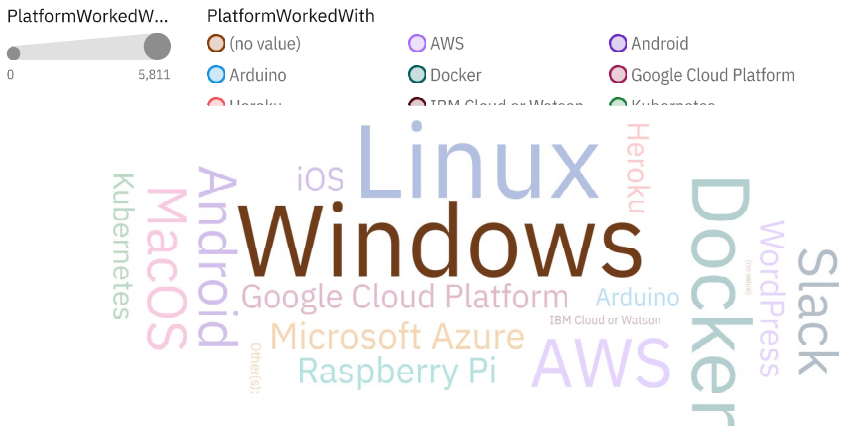
Top 10 WebFrameWorkedWith

WebFrameWorked... 459 — 976

PlatformWorkedWith

- ● (no value)
- ● AWS
- ● Android
- ● Docker
- ● Linux
- ● Windows

Future Technology Trend

Top 10 Languages Desired For Next Year

LanguageDesireNextYear

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

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

LanguageDesireNextYear (Count)
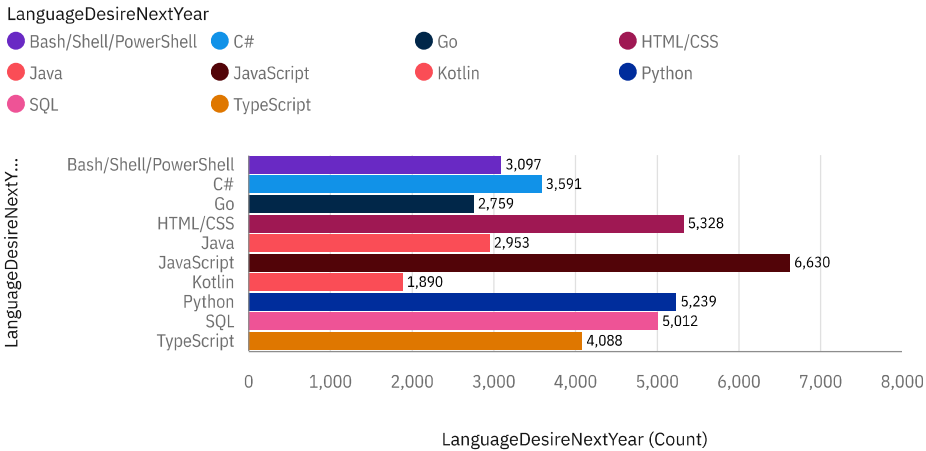
Top 10 Databases Desired For Next Year

DatabaseDesireNextYear

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

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

DatabaseDesireNextYear
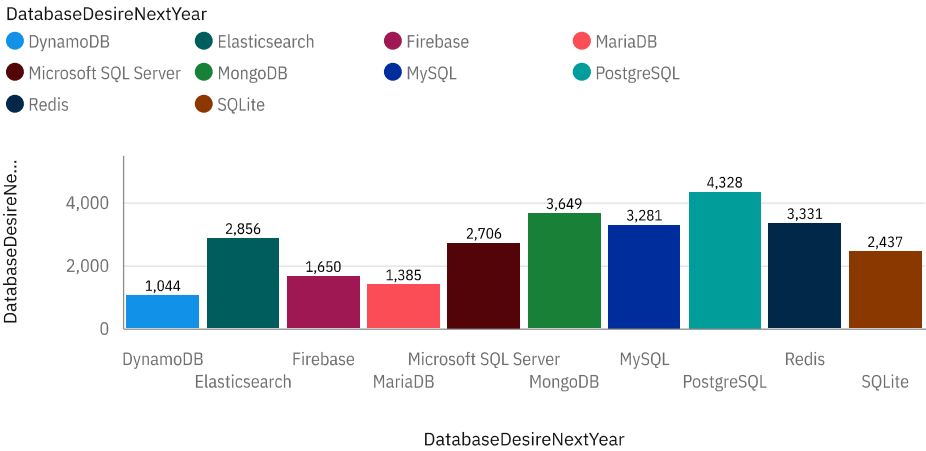
All Platforms Desired for Next Year

PlatformDesireNe... 0 — 5,865

PlatformDesireNe... 0 — 5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., iOS, Arduino, Slack, Microsof..., Heroku, Wo..., IBM ..., Oth...
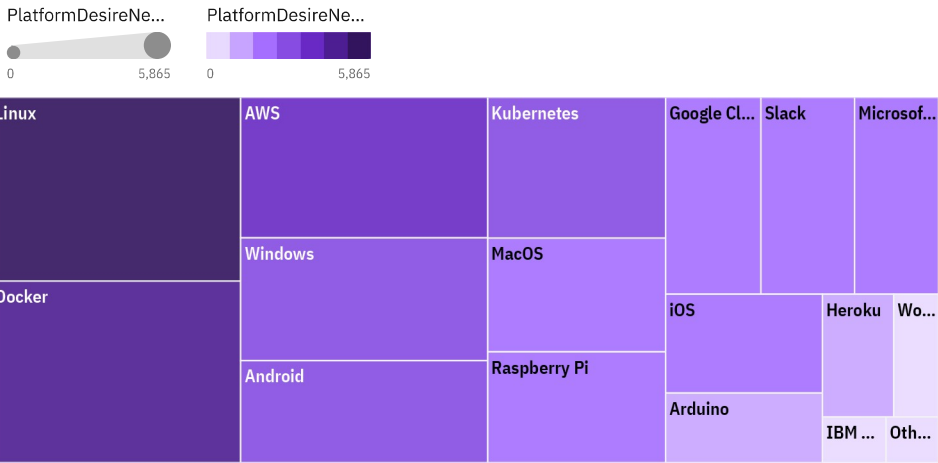
Top 10 Webframes Desired For Next Year

WebFrameDesire... 970 — 4,714

WebFrameDesireNextYear

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

React.js, Vue.js, Angul..., ASP..., jQu..., Ex..., S..., D...
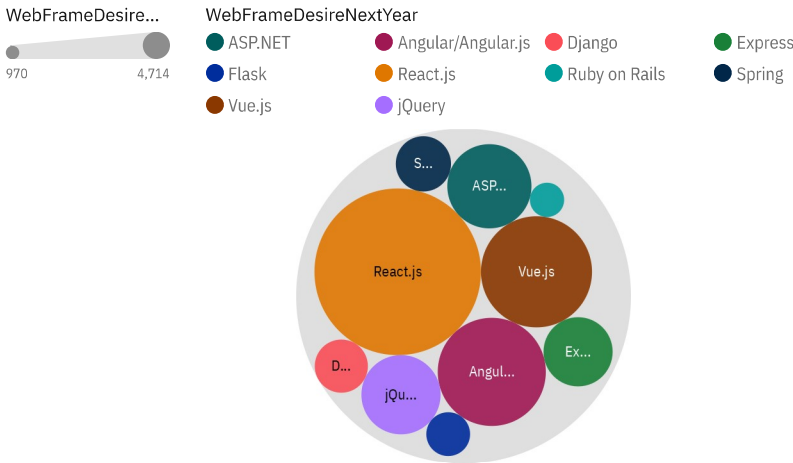
Demographics

Respondent classified by Gender

Gender
● Woman ● Man

94.1%

5.9%
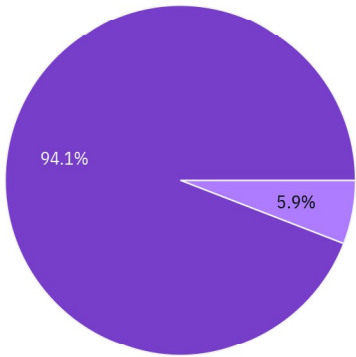
Respondent Count for Countries

Country
○ Australia   ○ Israel   ○ South Africa
○ Austria   ○ Iran   ○ Argentina
○ Hungary   ○ United Arab Emirates ○ Nicaragua

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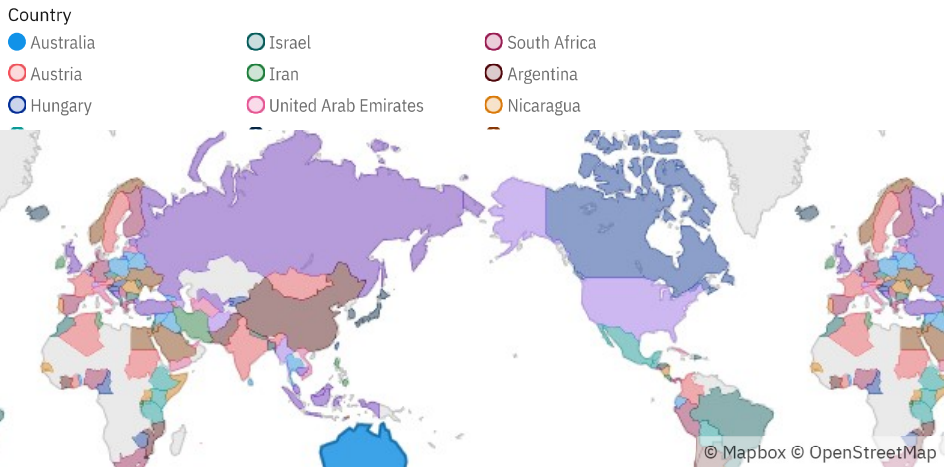
Respondent Count by Age
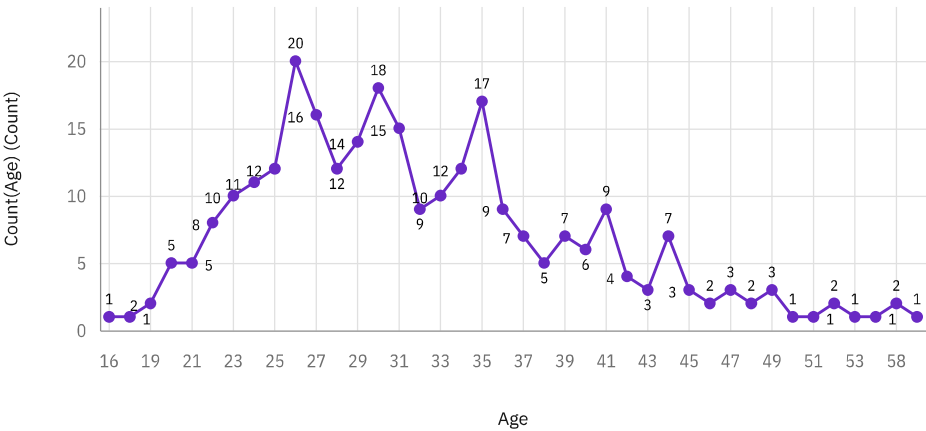
Respondent Count by Gender, classified by Formal Education Level

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....