Current Technology Usage

Top 10 Languages Worked With

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

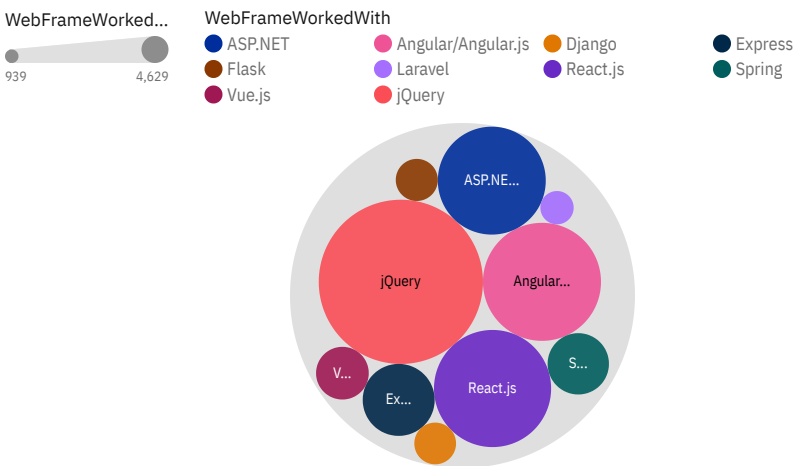| LanguageWorkedWith	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shel...	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

LanguageWorkedWith (Count)

Top 10 Databases Worked With

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

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

DatabaseWorkedWith

Platforms Worked With

PlatformWorkedW...   0 — 5,811

PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
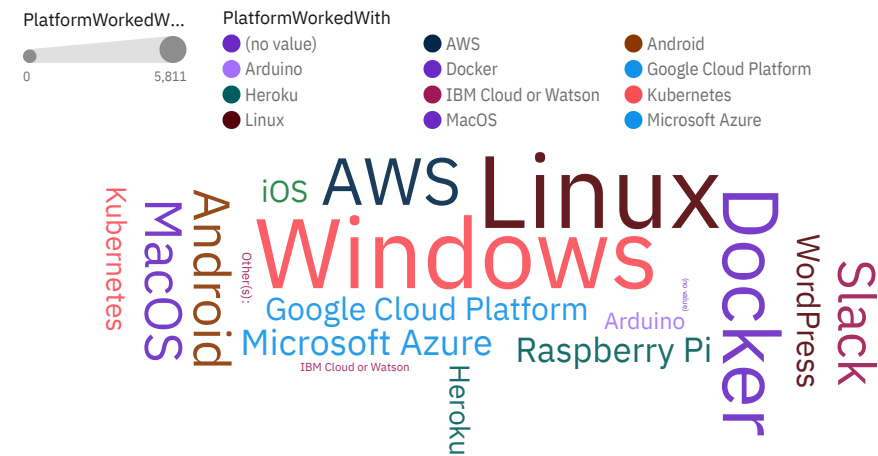
Top 10 WebFrames Worked With

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

Bar chart values (LanguageDesireNextYear): JavaScript 6,630; HTML/CSS 5,328; Python 5,239; SQL 5,012; TypeScript 4,088; C# 3,591; Bash/Shell/PowerS... 3,097; Java 2,953; Go 2,759; Kotlin 1,890
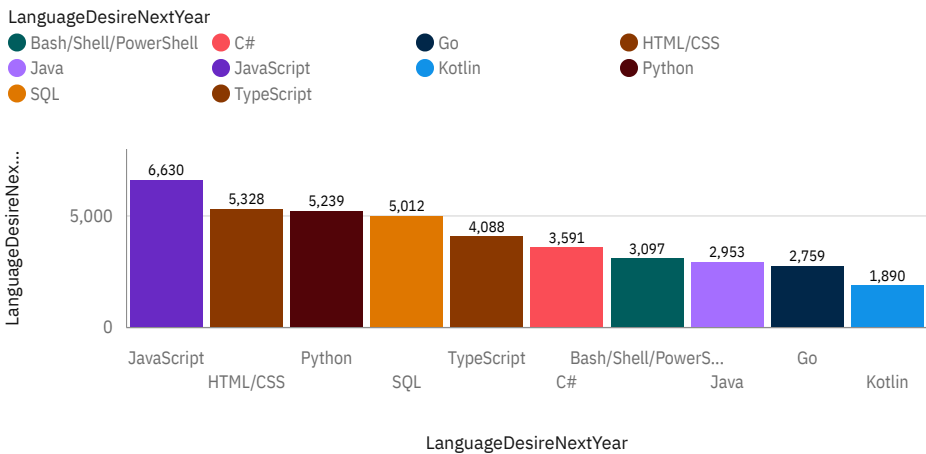
Top 10 Databases Desired Next Year

DatabaseDesireNextYear

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

Bar chart values (DatabaseDesireNextYear): PostgreSQL 4,328; MongoDB 3,649; Redis 3,331; MySQL 3,281; Elasticsearch 2,856; Microsoft SQL Server 2,706; SQLite 2,437; Firebase 1,650; MariaDB 1,385; Dynam... 1,044
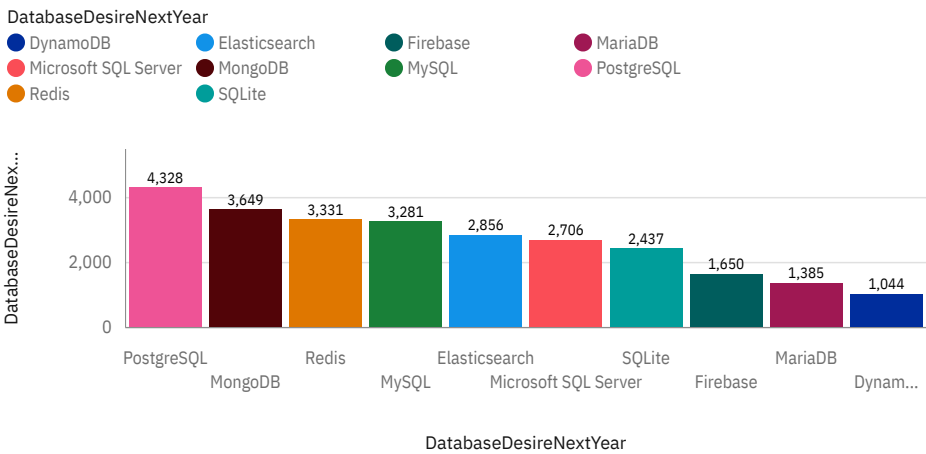
Platform Desire Next Year

PlatformDesireNe... 0 — 5,865

PlatformDesireNe... 0 — 5,865

Treemap labels: Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., iOS, Arduino, Slack, Heroku, IBM ..., Microsof..., Wo..., Oth...
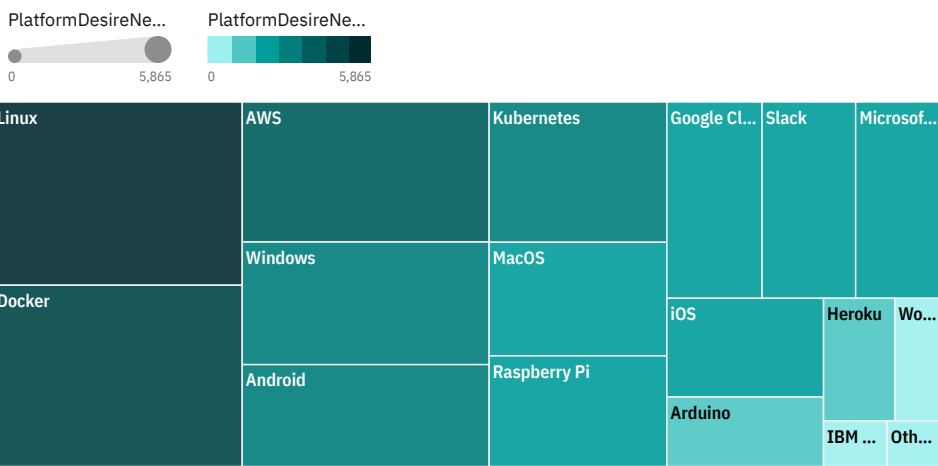
Top 10 WebFrames Desire Next Year

WebFrameDesire... 970 — 4,714

WebFrameDesireNextYear

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

Bubble chart labels: S..., ASP..., React.js, Vue.js, D..., jQu..., Angula..., Ex...
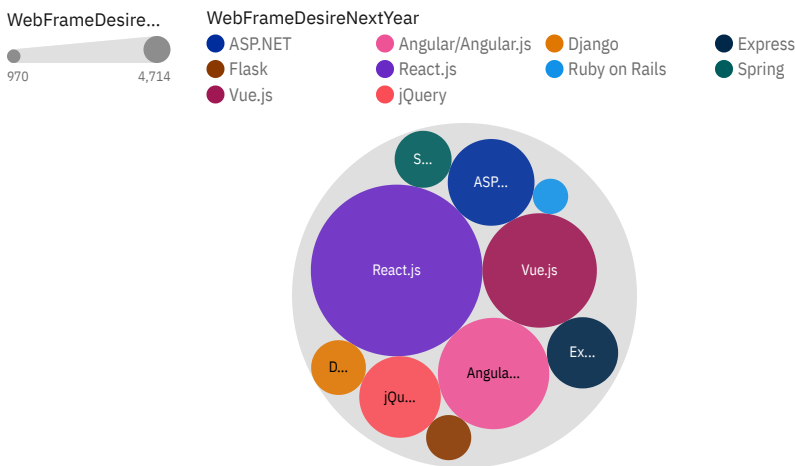
Demographics

Respondent by Gender

Gender
- Woman;Man;Non-binary, genderq...
- Man;Non-binary, genderqueer, or ...
- Woman
- Woman;Man
- Non-binary, genderqueer, or gend...
- Man
- Woman;Non-binary, genderqueer,...
- (no value)

91.9%
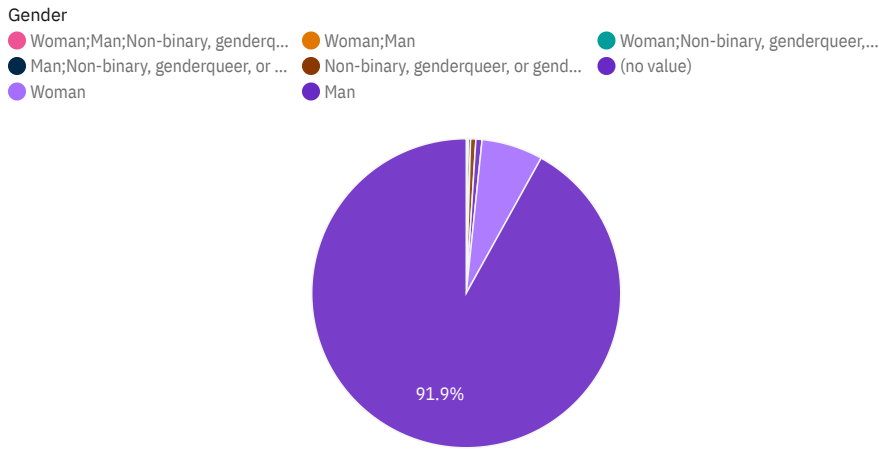
Respondent Count for Country Regions

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
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- 332
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- 388
- 400
- 401
- 402

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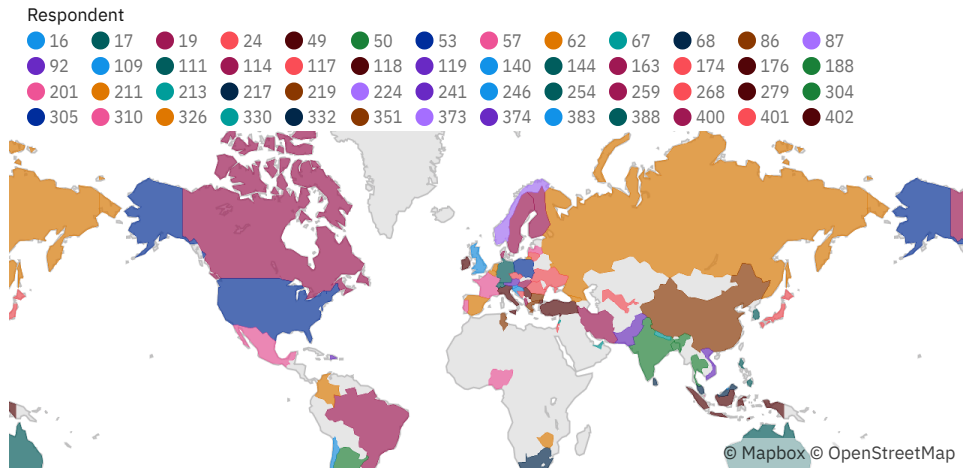
Respondent Count by Age
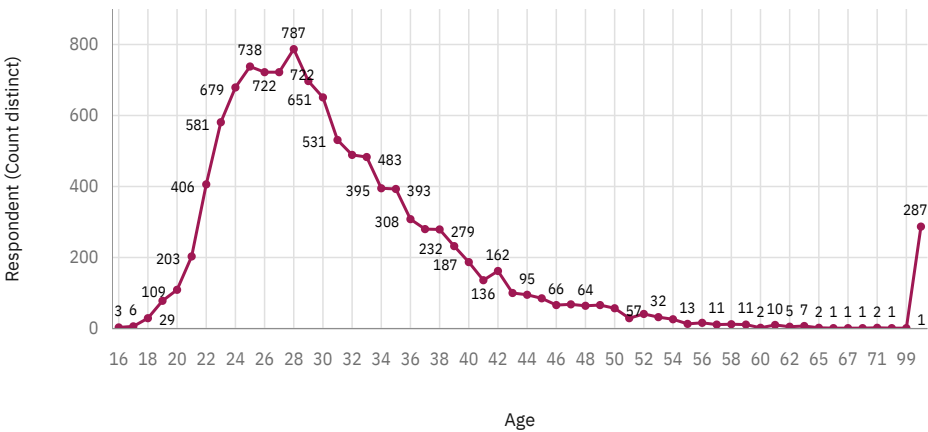
Respondent Count by Gender, classified by Education Level

Gender
- (no value)
- Man
- Man;Non-binary, genderqueer, or ...
- Non-binary, genderqueer, or gend...
- Woman
- Woman;Man
- Woman;Man;Non-binary, genderq...
- Woman;Non-binary, genderqueer,...

EdLevel:
- (no value)
- Associate degree
- Bachelor's degree (BA, BS, B.Eng., etc.) — 5,341 / 412
- I never completed any formal education
- Master's degree (MA, MS, M.Eng., MBA, etc.) — 2,484
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Primary/elementary school
- Professional degree (JD, MD, etc.)
- Secondary school (e.g. American high school, German... — 482
- Some college/university study without earning a degree — 1,280

Respondent (Count distinct)