Current Technology Usage
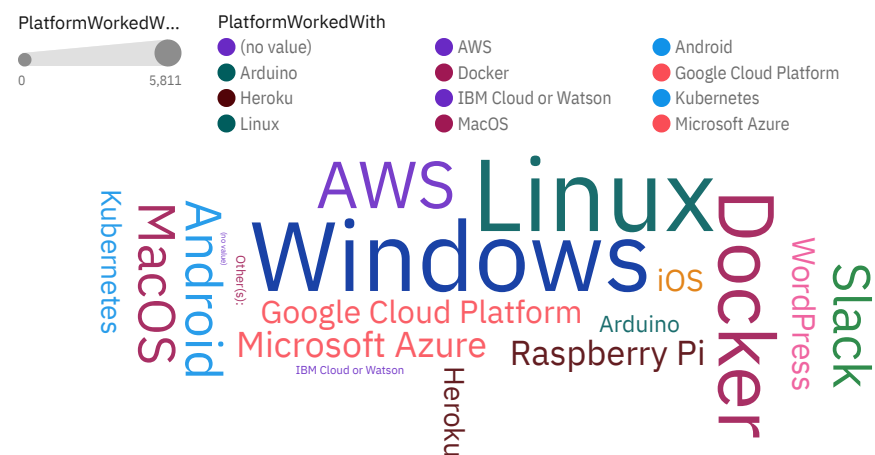
Top_10 LanguageWorkedWith
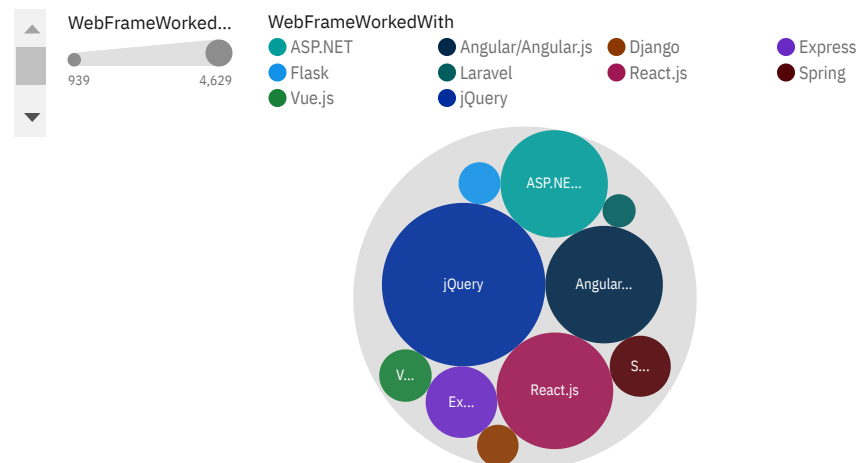
LanguageWorked...

1,946 — 8,687

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 DatabaseWorkedWith

DatabaseWorked...

1,314 — 5,469

DatabaseWorkedWith

MySQL · Microsoft SQL Server · PostgreSQL · SQLite · MongoDB · Redis · Elasticsearch · Oracle · MariaDB · Firebase
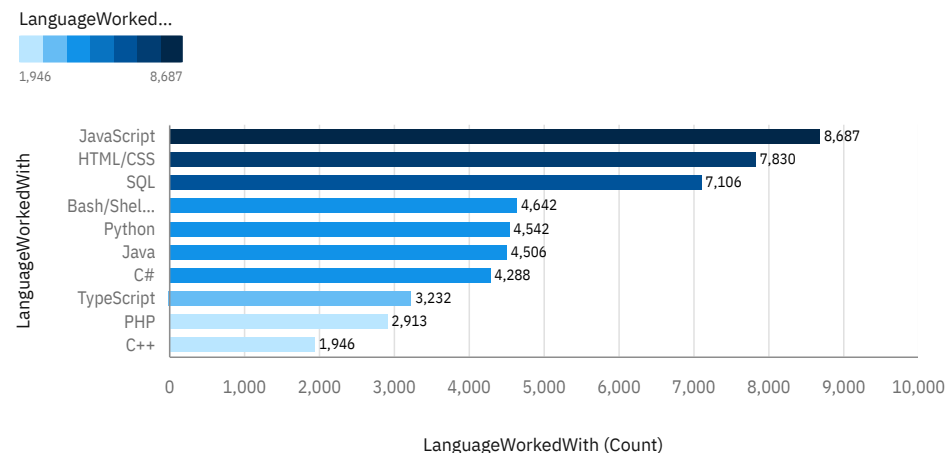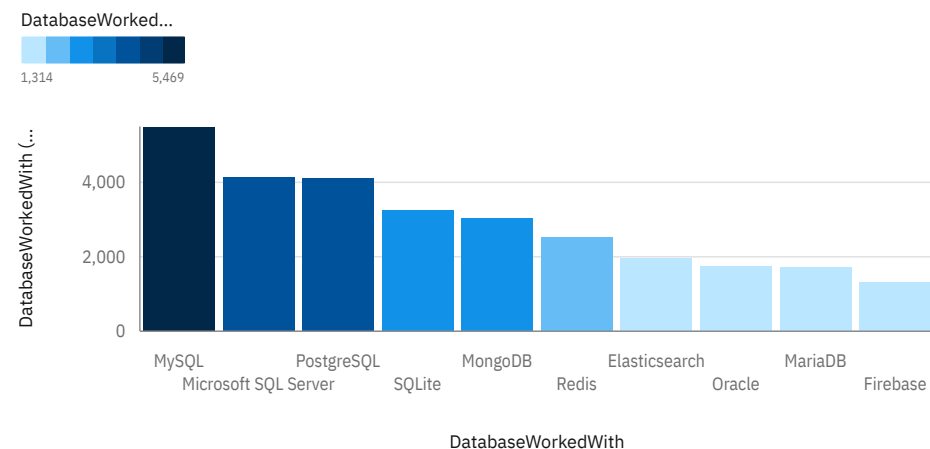
PlatformWorkedWith By Size

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 WebFrameWorkedWith

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 LanguageDesireNextYear

LanguageDesireN...

1,062 — 4,487

(no value)

LanguageDesireNextYear (Count)

Language	Count
SQL	4,487
Python	3,935
TypeScript	3,639
JavaScript	3,514
HTML/CSS	1,591
Kotlin	1,393
Java	1,391
Rust	1,349
WebAssembly	1,317
Swift	1,062

Top 10 DatabaseDesireNextYear

DatabaseDesireN...

1,044 — 4,328

DatabaseDesireNextYear

PostgreSQL, MongoDB, Redis, MySQL, Elasticsearch, Microsoft SQL Server, SQLite, Firebase, MariaDB, Dynam...
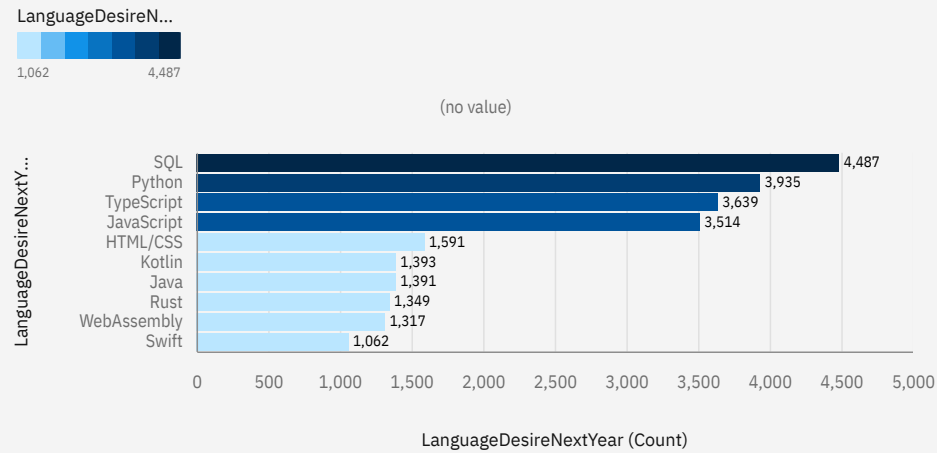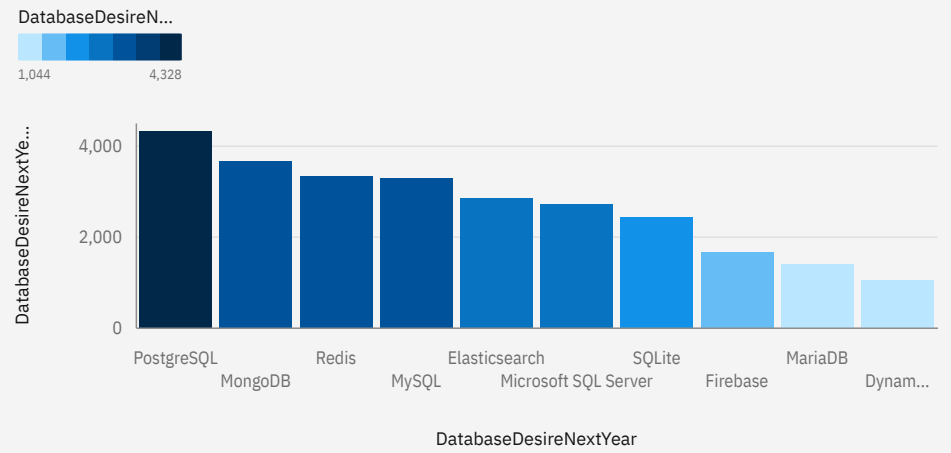
PlatformDesireNextYear By Size

PlatformDesireNe...
2,359 — 5,865

PlatformDesireNe...
2,359 — 5,865

Linux, AWS, Android, Raspberry..., Google Cl..., Docker, Windows, Kubernetes, MacOS, Slack
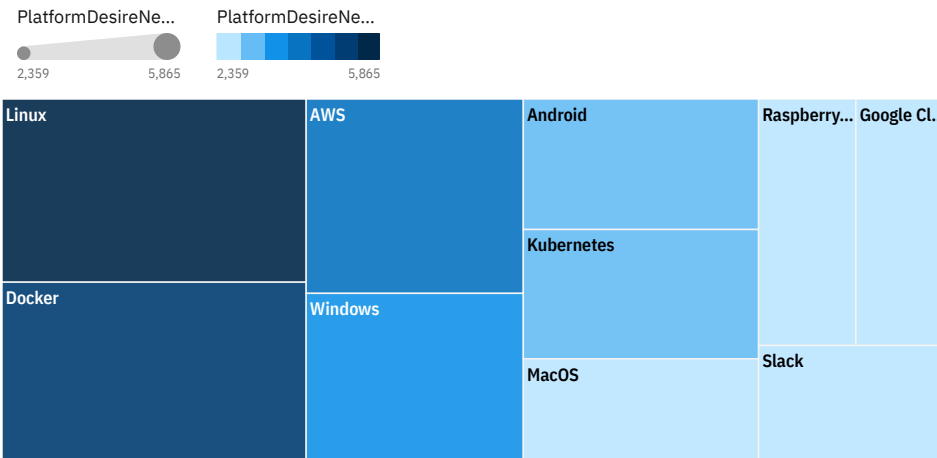
Top 10 WebFrameDesireNextYear

WebFrameDesire...
970 — 4,714

WebFrameDesire...
970 — 4,714

React.js, ASP.N..., Vue.js, Angular..., Ex..., jQu..., S..., D..., F...
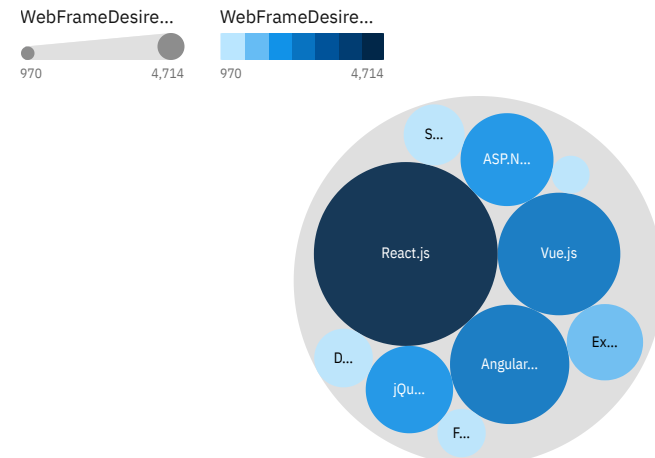
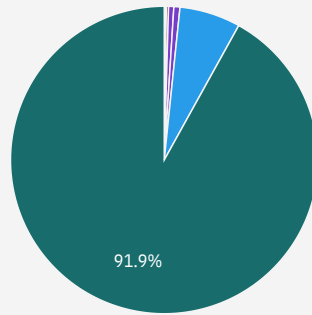## Demographics

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 (Count)

95   3,127

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Respondent Count by Age

800
787
738
722 722
679
651
581
531
489
483
406
395
393
308
279
232
287
203
187
162
109
136
95
29
66 64
57
6
32
3
13 11 11 10 5
7
2 1 1 1 2 1
1

Respondent (Count)

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 71 99

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.)

Gender:
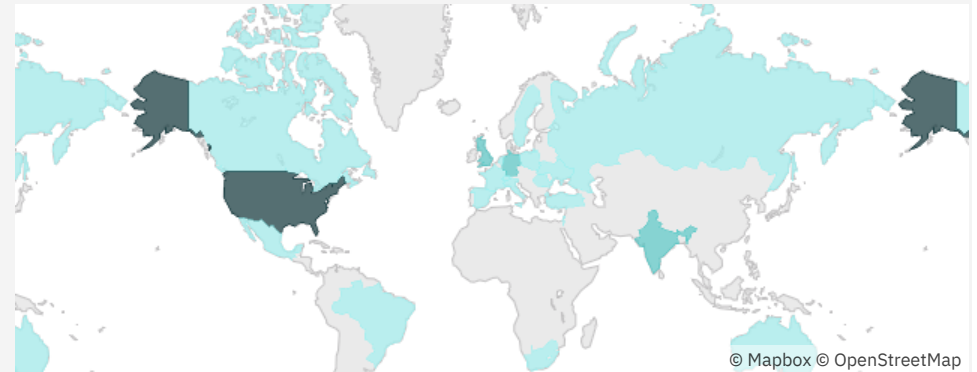- Woman;Man;Non-binary, genderqueer, or gender non...
- Woman;Man
- Woman;Non-binary, genderqueer, or gender non-conf...
- Man;Non-binary, genderqueer, or gender non-conform...
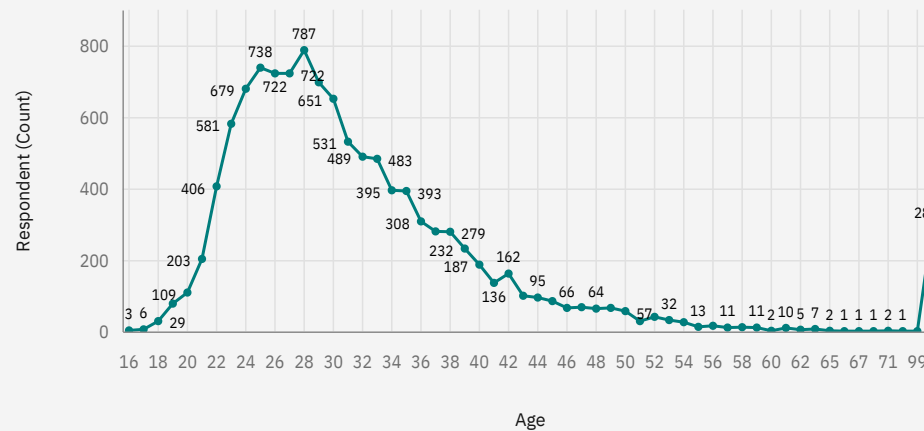- Non-binary, genderqueer, or gender non-conforming
- (no value)
- Woman
- Man

Respondent (Count): 0   2,000   4,000   6,000   8,000   10,000