Current Technology Use

Top 10 Languages Worked With

Respondent (Sum)

24,456,246 — 108,371,442

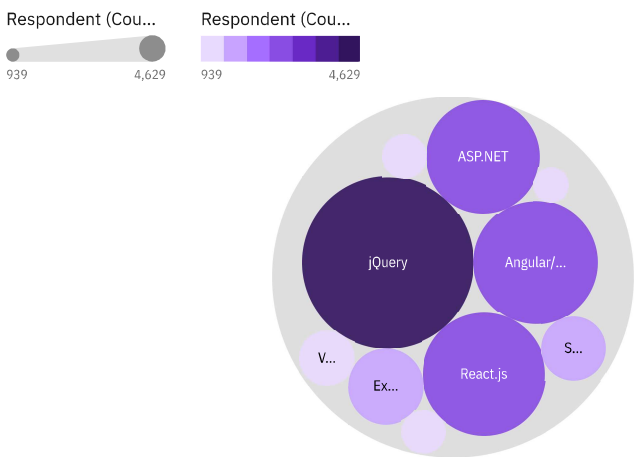| LanguageWorkedWith	Respondent (Count distinct)
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shel...	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946
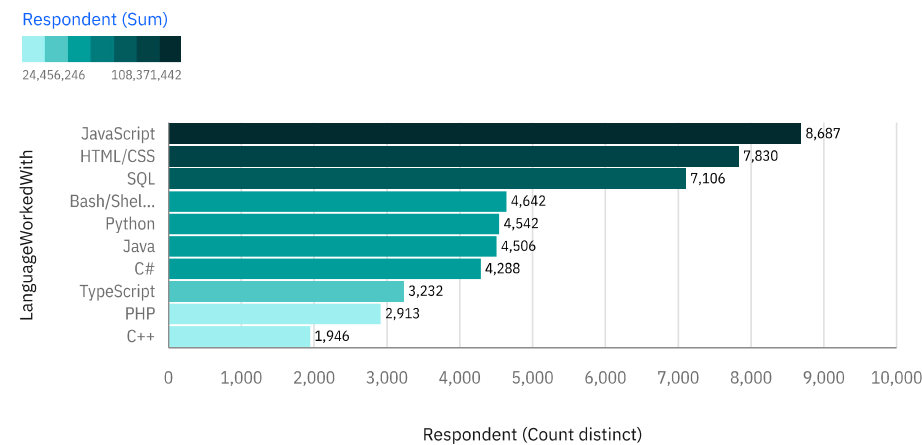
Top 10 Databases Worked With

Respondent (Sum)

16,227,799 — 68,301,583

Respondent (Count dist...)

DatabaseWorkedWith	
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

Platforms Worked With

Respondent (Sum)

2,532,293 — 72,858,619

Respondent (Sum)

2,532,293 — 72,858,619
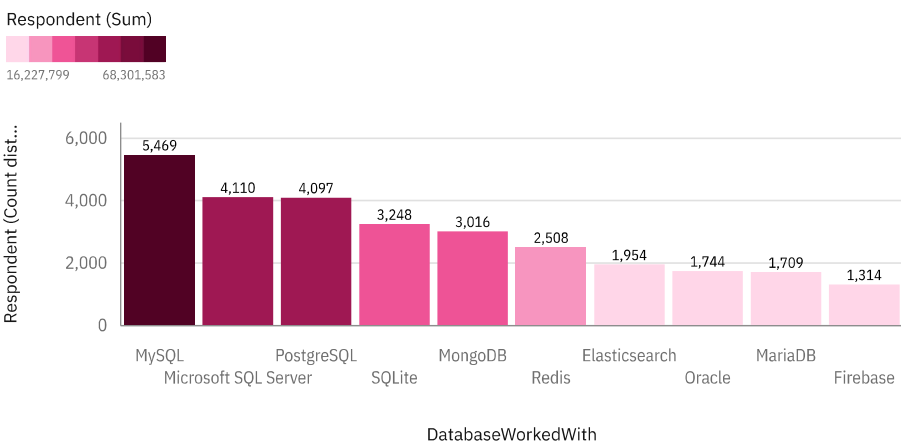
Top 10 Webframes Worked With

Respondent (Cou...)

939 — 4,629

Respondent (Cou...)

939 — 4,629

Future Technology Use

Top 10 Languages Desired Next Year

Respondent (Sum)

23,464,961   82,435,603

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

Respondent (Count distinct)
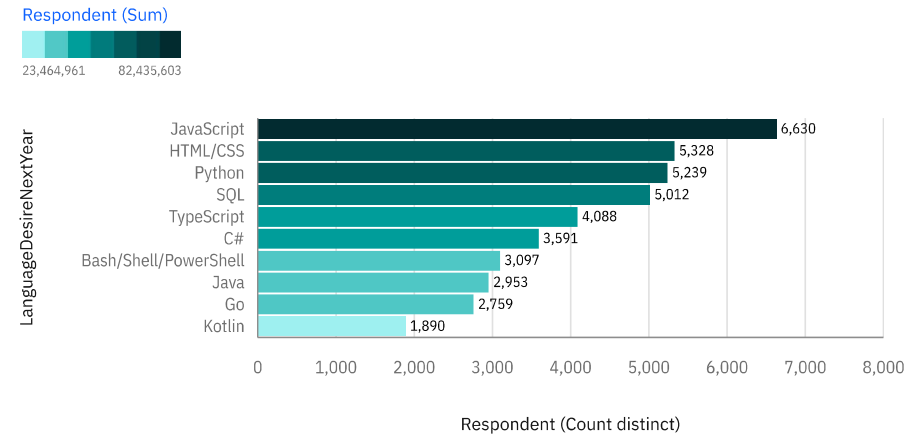
Top 10 Databases Desired Next Year

Respondent (Sum)

12,406,967   40,141,839

DatabaseDesireNextYear	Value
PostgreSQL	3,244
MongoDB	3,073
Elasticsearch	2,694
MySQL	2,524
Microsoft SQL Server	2,301
Redis	1,979
Firebase	1,482
SQLite	1,464
MariaDB	1,270
Dynam...	1,000

DatabaseDesireNextYear
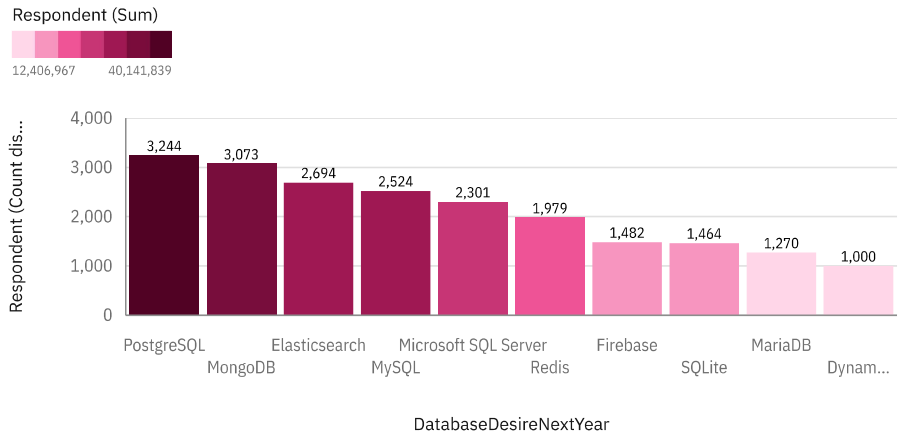
Platforms Desired Next Year

Respondent (Cou...)

307   5,865

Respondent (Cou...)

307   5,865

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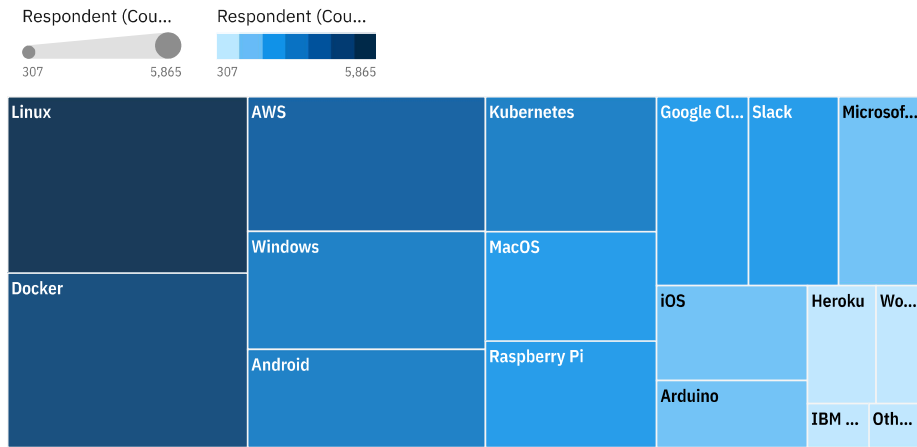
Top 10 Webframes Desired Next Year

Respondent (Cou...)

970   4,714

Respondent (Cou...)

970   4,714

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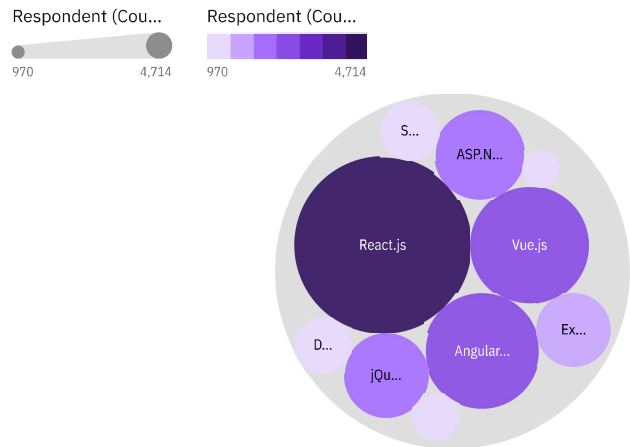
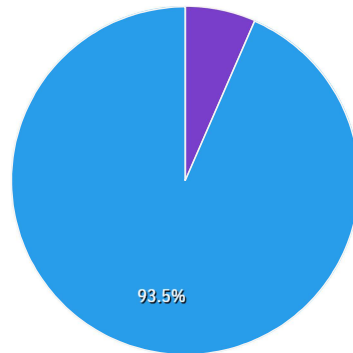# Demographics

Respondents classified by Gender

Gender
- Woman
- Man

93.5%

Respondent Count for Countries

Respondent (Cou...

1   3,058

© Mapbox © OpenStreetMap
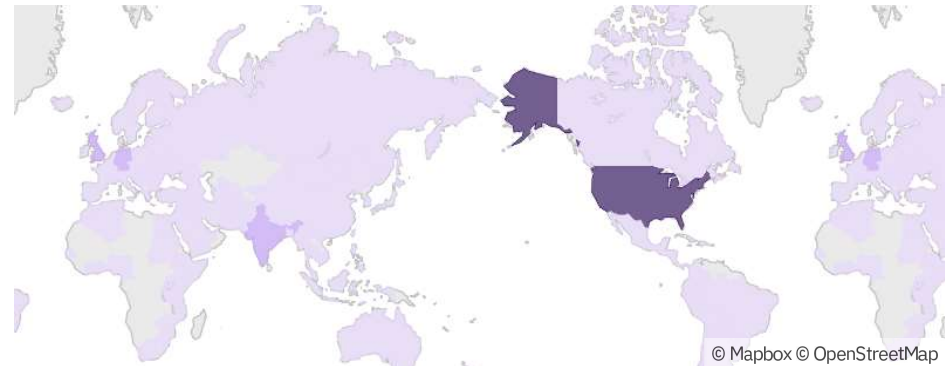
Respondents by Age

Respondent (Count distinct) vs Age

Values: 2, 6, 108, 29, 196, 403, 570, 666, 724, 706, 774, 706, 639, 521, 389, 307, 480, 388, 278, 277, 185, 136, 161, 94, 65, 64, 56, 32, 13, 10, 11, 2, 10, 5, 7, 2, 1, 1, 2, 1, 278, 1
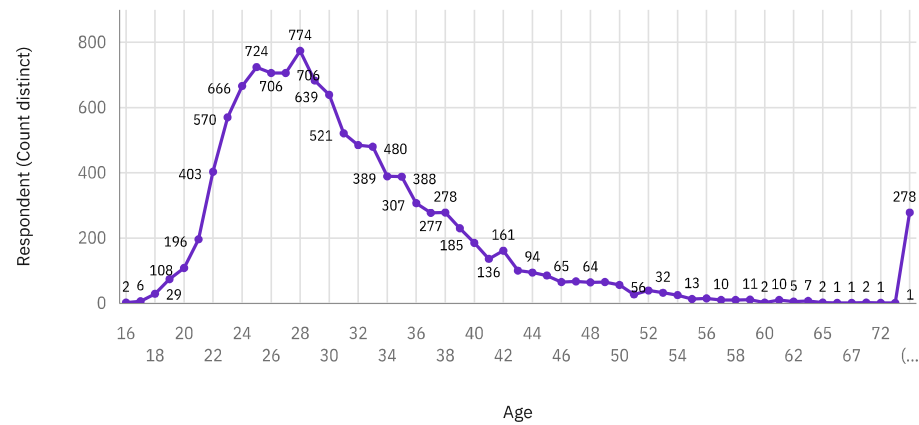
Respondent Count by Gender, classified by Education Level

EdLevel
- 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.)
- Secondary school (e.g. American ...
- Some college/university study wit...

Man: 5,341 | 2,484 | 482 | 1,280

Woman

Respondent (Count distinct): 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000, 7,000, 8,000, 9,000, 10,000, 11,000