Current Technology Usage

Top 10 Language Worked With

Measures
● LanguageWorkedWith ● Respondent

LanguageWorkedWith

JavaScript	8,687 — 108,371,442
HTML/CSS	7,830 — 97,521,608
SQL	7,106 — 88,712,115
Bash/Shell/PowerShell	4,642 — 57,976,092
Python	4,542 — 56,108,957
Java	4,506 — 55,836,723
C#	4,288 — 53,376,993
TypeScript	3,232 — 40,230,558
PHP	2,913 — 36,438,296
C++	1,946 — 24,456,246

Values: 0   20,000,000   40,000,000   60,000,000   80,000,000   120,000,000

Top 10 Database Worked With

Measures
● DatabaseWorkedWith ● Respondent

Values

- MySQL: 68,301,583 (5,469)
- Microsoft SQL ...: 51,056,094 (4,110)
- PostgreSQL: 51,129,157 (4,097)
- SQLite: 40,137,629 (3,248)
- MongoDB: 37,462,758 (3,016)
- Redis: 31,557,370 (2,508)
- Elasticsearch: 24,154,705 (1,954)
- Oracle: 21,247,003 (1,744)
- MariaDB: 21,299,862 (1,709)
- Firebase: (1,314)

DatabaseWorkedWith

Platform Worked With

PlatformWorkedW...
0 — 5,811

Respondent (Sum)
2,532,293 — 440,403,554

iOS Linux Docker MacOS Heroku
Arduino
AWS Android Windows
IBM Cloud or Watson Kubernetes Google Cloud Platform WordPress (no value)
Microsoft Azure Slack Other(s):
Raspberry Pi

Top 10 Web Frame Worked With

WebFrameWorked...
939 — 4,629

Respondent (Sum)
11,517,716 — 57,310,840

ASP.NET, jQuery, Angular/..., v..., Ex..., React.js, S...
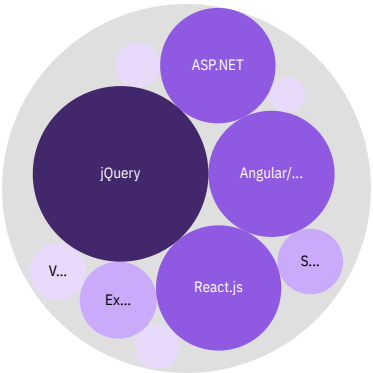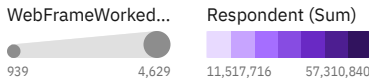
Future Technology Trend

Top 10 Language Desire Next Year

Measures
● LanguageDesireNextYear ● Respondent

Top 10 Database Desire Next Year

Measures
● DatabaseDesireNextYear ● Respondent
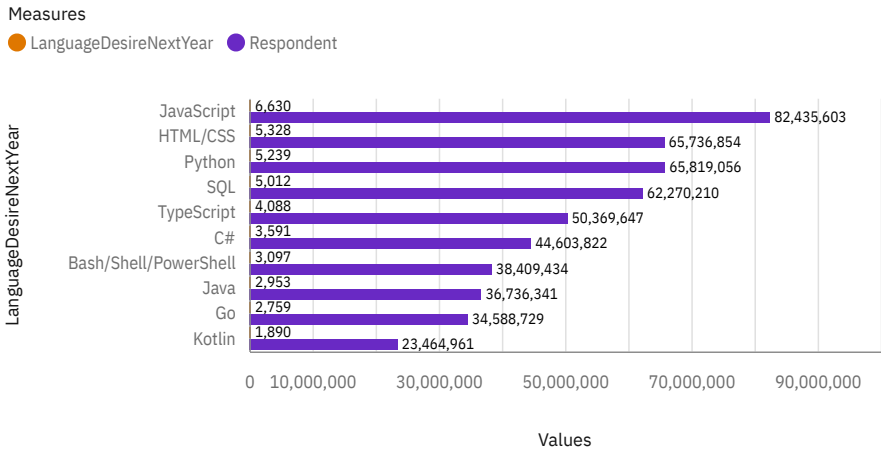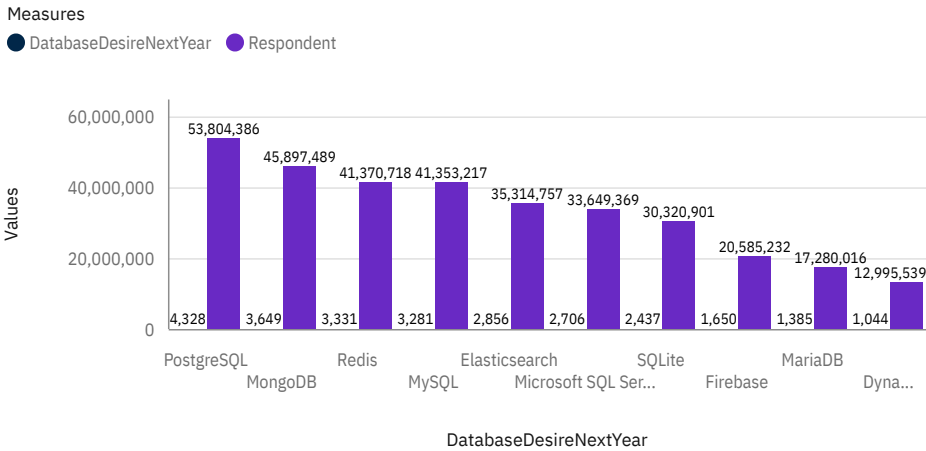
Platform Desire Next Year

PlatformDesireNe...
0   5,865

Respondent (Sum)
3,752,980   377,308,989
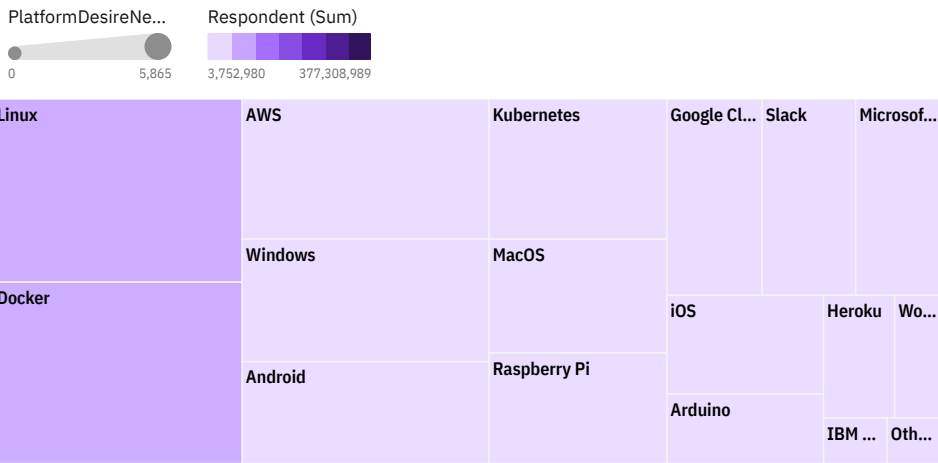
Top 10 Web Frame Desire Next Year

WebFrameDesire...
970   4,714

Respondent (Sum)
11,886,651   58,321,909
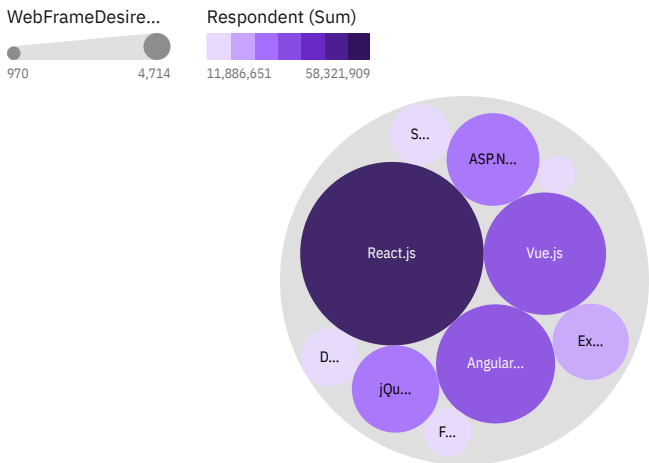
Demographics

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%
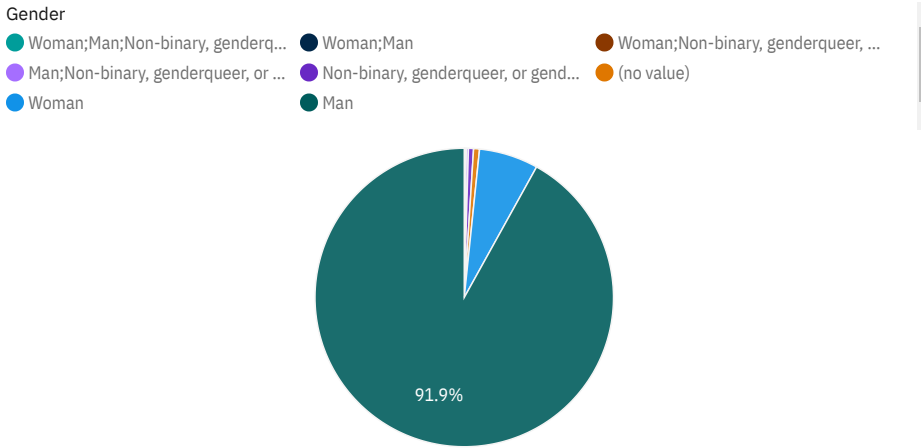
Respondent Count for Countries

Country - Respondent
- United Kingdom | 16
- Australia | 17
- Brazil | 19
- Israel | 24
- Serbia | 49
- India | 50
- United States | 53
- France | 57
- Netherlands | 62
- Australia | 67
- India | 68
- China | 86

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Respondent Count by Age

Y-axis: Respondent (Count distinct)
X-axis: Age

Data points: 3, 6, 29, 109, 203, 406, 581, 679, 722, 738, 787, 722, 651, 531, 489, 395, 483, 308, 393, 232, 187, 279, 136, 162, 95, 66, 64, 57, 32, 13, 11, 11, 2, 10, 5, 7, 2, 1, 1, 1, 287, 1
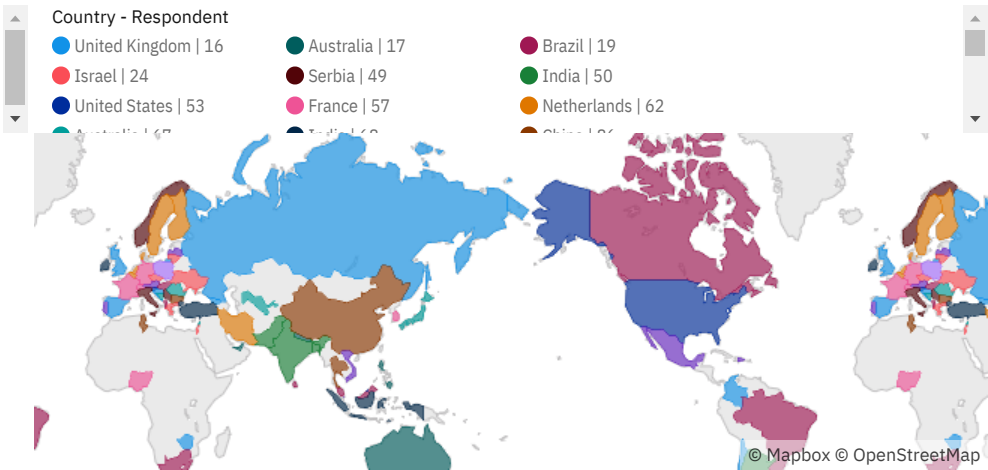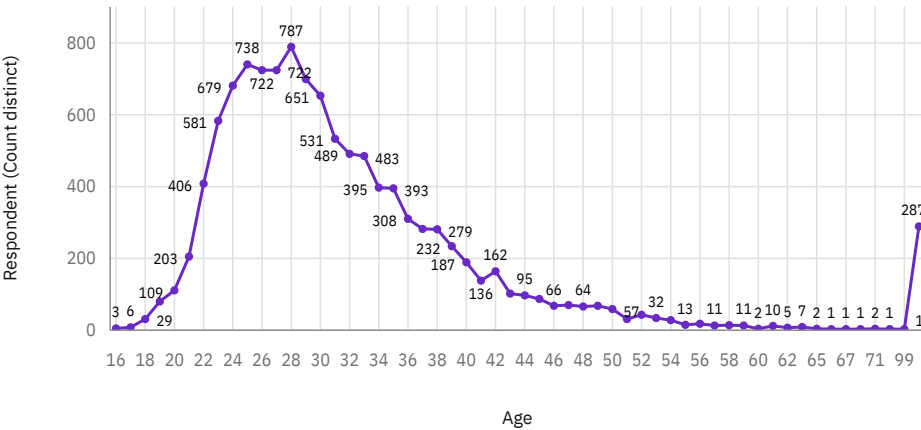
Respondent Education Level by Gender

Measures
- Respondent
- Gender

EdLevel	Values
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5,852
I never completed any formal education	
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,706
Other doctoral degree (Ph.D, Ed.D., etc.)	
Primary/elementary school	
Professional degree (JD, MD, etc.)	
Secondary school (e.g. American high school, German...	516
Some college/university study without earning a degree	1,361
(no value)	

Values axis: 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000