Current Technology Usage

Top 10 Languages Used in Technology

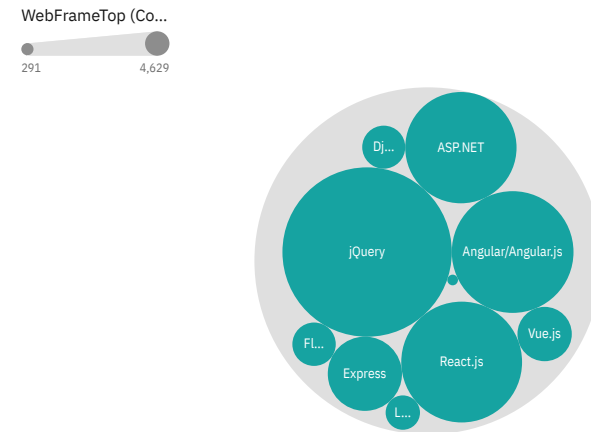| Language	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

(LanguageWorkedWith / Top (Count))
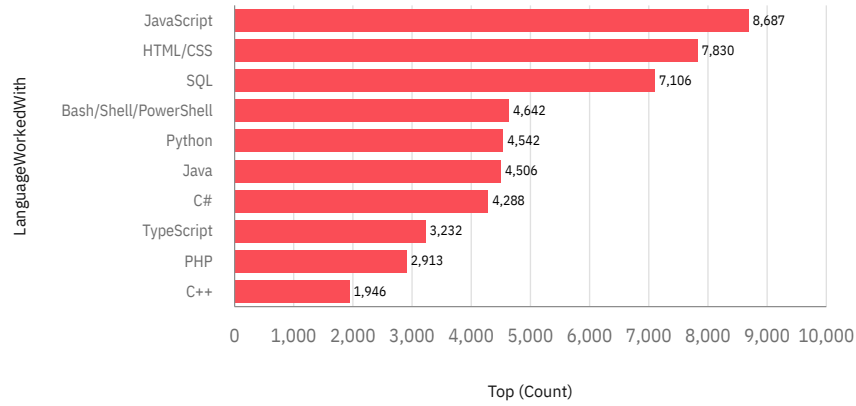
Top 10 Databases Used in Technology

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

(TopDb (Count) / DatabaseWorkedWith)
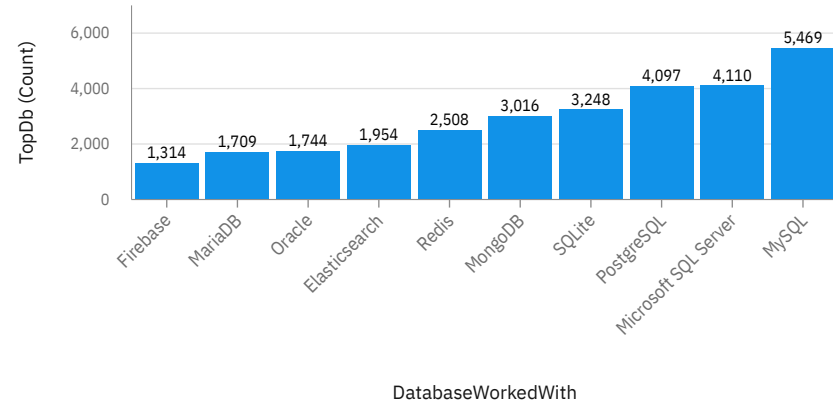
Top 10 Platform Used in Technology Word Cloud

topPlatform (Coun...) 1 — 1

topPlatform (Count) 1,454 — 5,811

Linux MacOS Android Raspberry Pi Google Cloud Platform WordPress Microsoft Azure AWS Docker Windows

Top 10 Web Framework Used in Technology

WebFrameTop (Co...) 291 — 4,629

Dj... ASP.NET jQuery Angular/Angular.js Fl... Express React.js Vue.js L...

Future Technology Trend

Top 10 Desire Language for Next Year

Language	Count
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

LanguageDesire (Count)
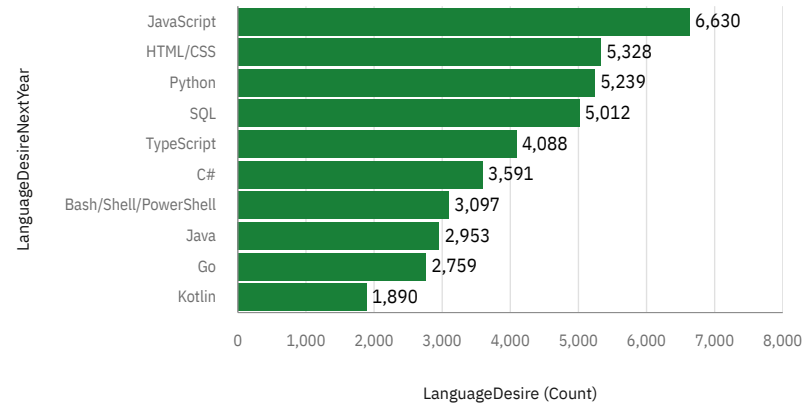
Top 10 Desire Databases for Next Year

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

DatabaseDesireNextYear
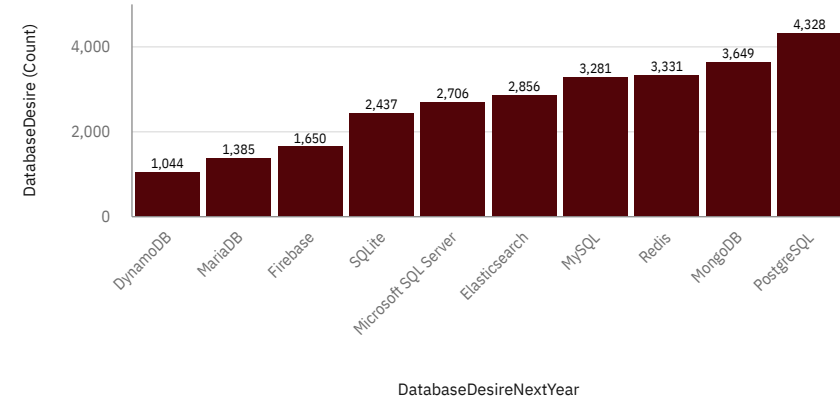
Top 10 Desire Platform for Next Year

PlatformDesire (C...   1 — 1

PlatformDesireNe...   2,359 — 5,865

AWS, Docker, Kubernetes, Raspberry Pi, Slack, Android, Google Cloud Platform, Linux, Windows
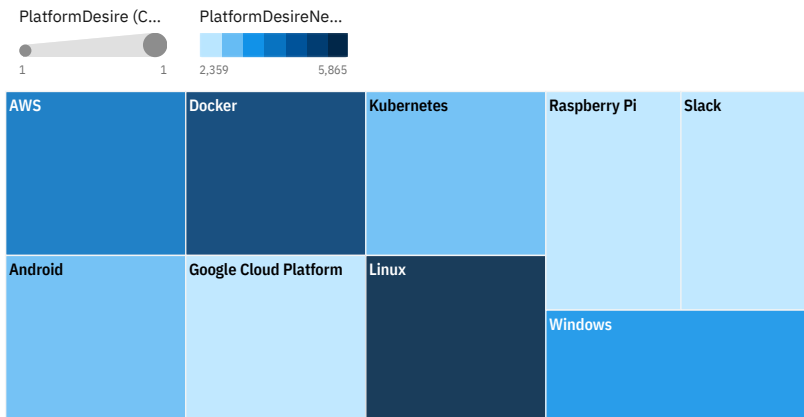
Top 10 Web Framework Desire Next Year

WebFrameDesire ...   970 — 4,714

Spring, ASP.NET, R..., React.js, Vue.js, Express, Dja..., jQuery, Angular/Angu..., Fl...
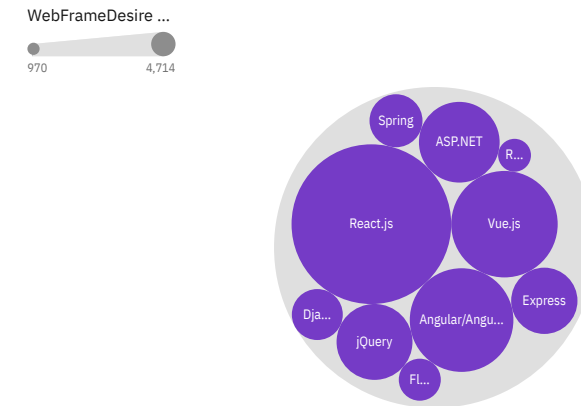
Demographıc

Survey Respondent by Gender

Gender
- Woman
- Man

93.5%
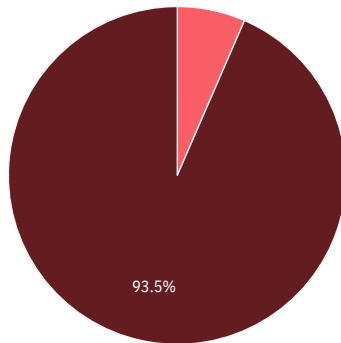
Survey Respondent from Countries & Regions

Respondent (Count)
1 — 3,058

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

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Survey Respondent by Age

Respondent (Count distinct) vs Age

Values along curve: 2, 6, 108, 29, 196, 403, 570, 666, 724, 706, 774, 706, 521, 389, 480, 307, 388, 277, 136, 100, 94, 65, 64, 56, 32, 13, 10, 11, 2, 10, 5, 7, 2, 1, 1, 2, 1, 278
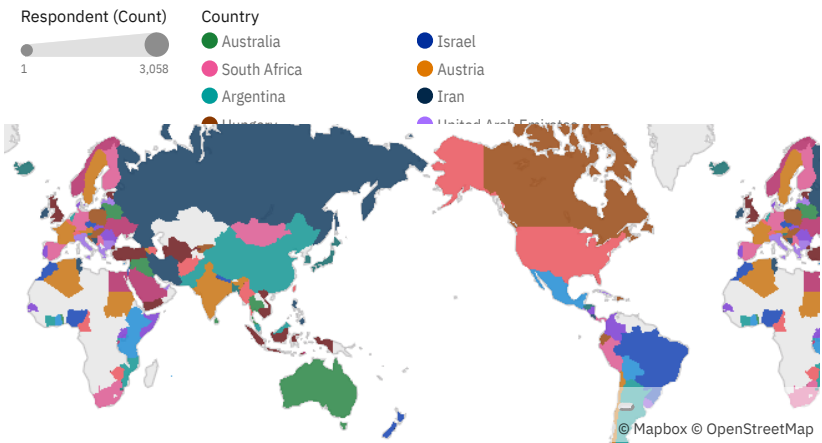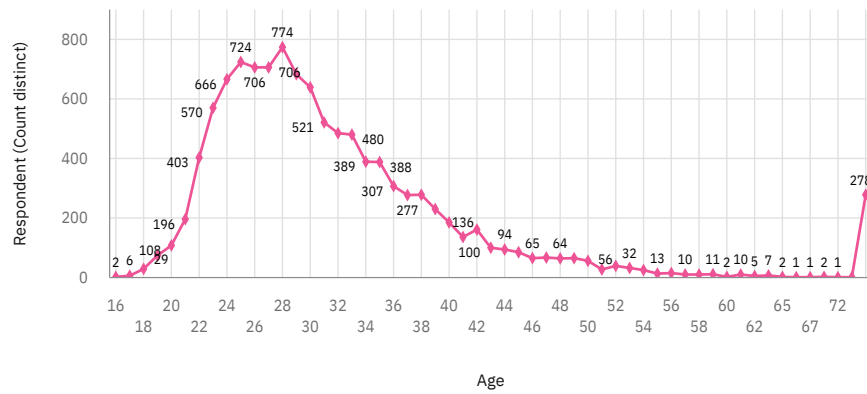
Survey Respondent's Education by Gender

EdLevel
- Some college/university study wit…
- Secondary school (e.g. American …
- Professional degree (JD, MD, etc.)
- Primary/elementary school
- Other doctoral degree (Ph.D, Ed.D….
- Master's degree (MA, MS, M.Eng., …

Gender

Man: 1,280 | 482 | 2,484 | 5,341
Woman: 412

Respondent (Count distinct): 0 – 11,000