Current Technology Usage

Top 10 Language Worked With

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

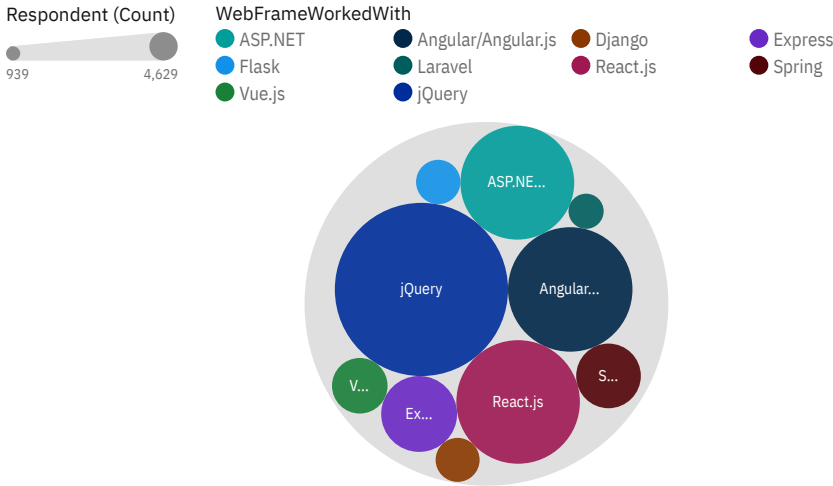| LanguageWorkedWith	Respondent (Count)
C++	1,946
PHP	2,913
TypeScript	3,232
C#	4,288
Java	4,506
Python	4,542
Bash/Shell/PowerShell	4,642
SQL	7,106
HTML/CSS	7,830
JavaScript	8,687

Top 10 Database Worked With

DatabaseWorkedWith
- Cassandra
- Couchbase
- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- Other(s):
- PostgreSQL
- Redis
- SQLite

DatabaseWorkedWith	Respondent (Count)
Couchbase	250
Cassandra	397
Other(s):	728
DynamoDB	831
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 SQ...	4,110
MySQL	5,469

Platform Worked With

Top 10 WebFrame Worked With

Respondent (Count)
939 — 4,629

WebFrameWorkedWith
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- Laravel
- React.js
- Spring
- Vue.js
- jQuery

Future Technology Trend

Top 10 Language Desire Next Year

LanguageDesireNextYear
- 🟢 Bash/Shell/PowerShell
- 🔴 C#
- 🔵 Go
- 🟤 HTML/CSS
- 🟣 Java
- 🟣 JavaScript
- 🔵 Kotlin
- 🟤 Python
- 🟠 SQL
- 🟤 TypeScript

Top 10 Database Desire Next Year

DatabaseDesireNextYear
- 🟣 DynamoDB
- 🔴 Elasticsearch
- 🟤 Firebase
- 🟢 MariaDB
- 🔵 Microsoft SQL Server
- 🟣 MongoDB
- 🟠 MySQL
- 🔵 PostgreSQL
- 🟤 Redis
- 🟣 SQLite
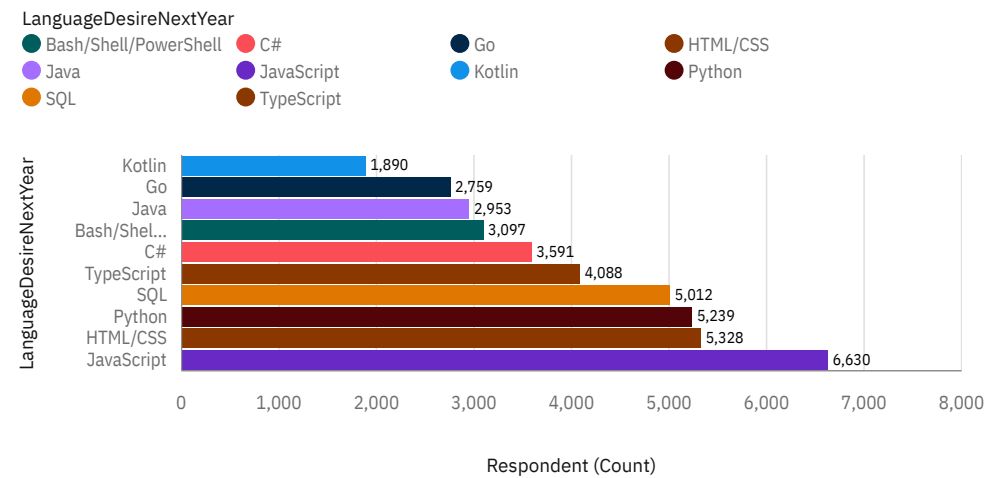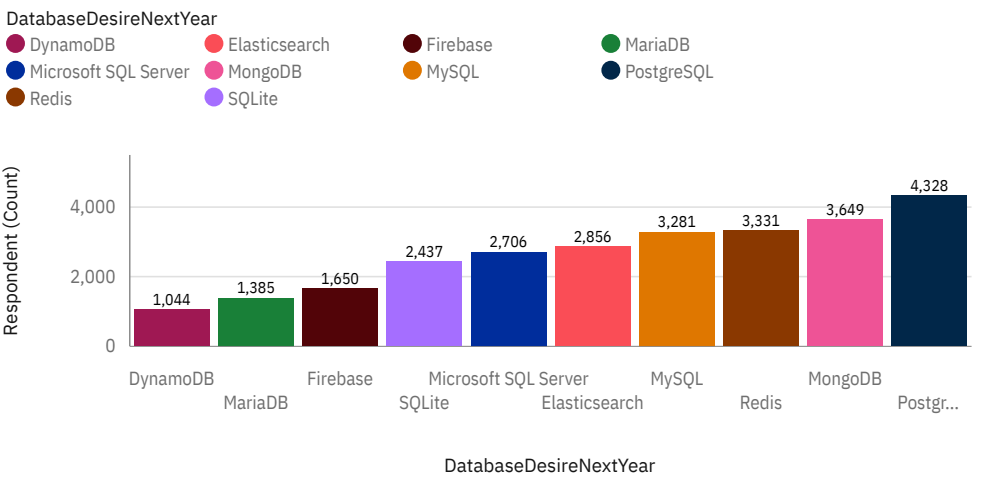
Platform Desire Next Year Hierarchy

Respondent (Count) 307 — 5,865

PlatformDesireNe... 307 — 5,865

Top 10 WebFrame Desire Next Year

Respondent (Count) 970 — 4,714

WebFrameDesireNextYear
- 🟢 ASP.NET
- 🔵 Angular/Angular.js
- 🟠 Django
- 🟣 Express
- 🔵 Flask
- 🔴 React.js
- 🔴 Ruby on Rails
- 🟤 Spring
- 🟢 Vue.js
- 🔵 jQuery
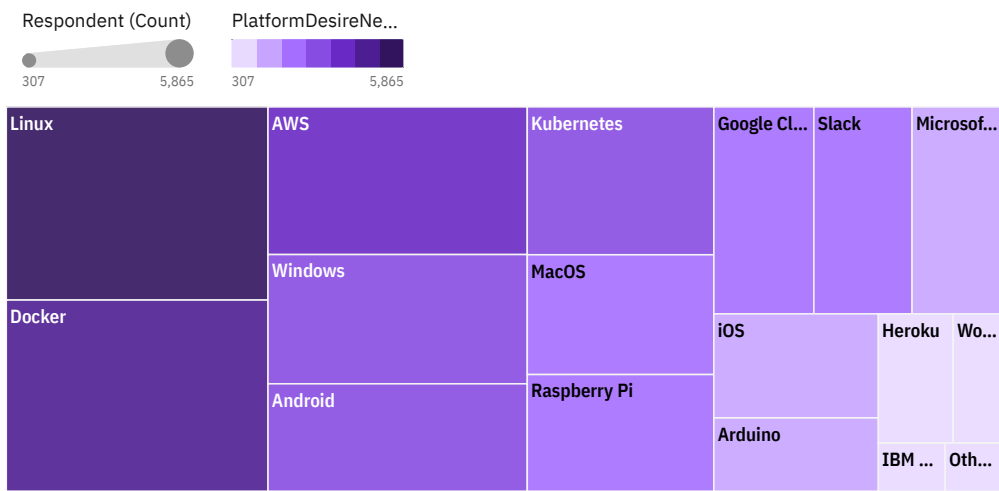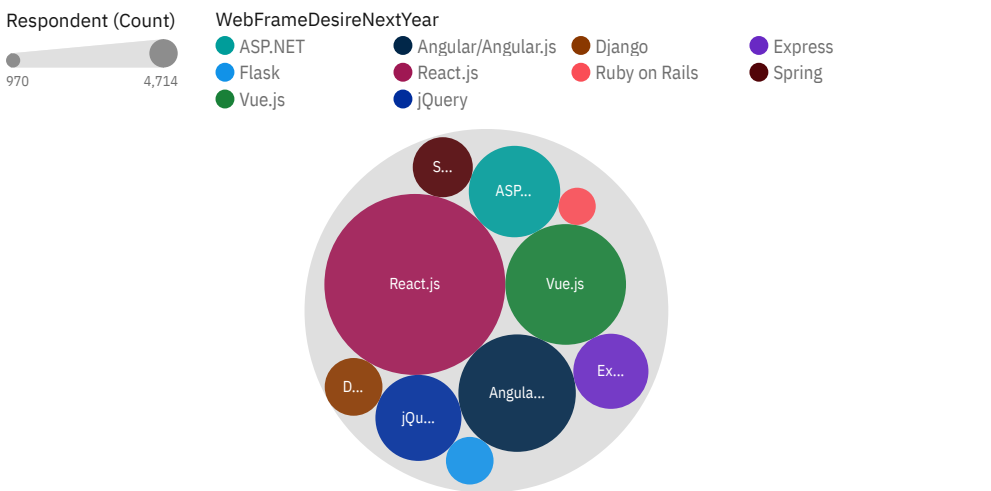
Demographics

Respondent classified by Gender

Gender
● Woman ● Man

93.5%
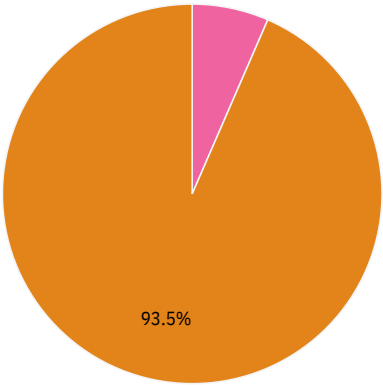
Respondent Count for Countries

Respondent (Count)

1   3,058

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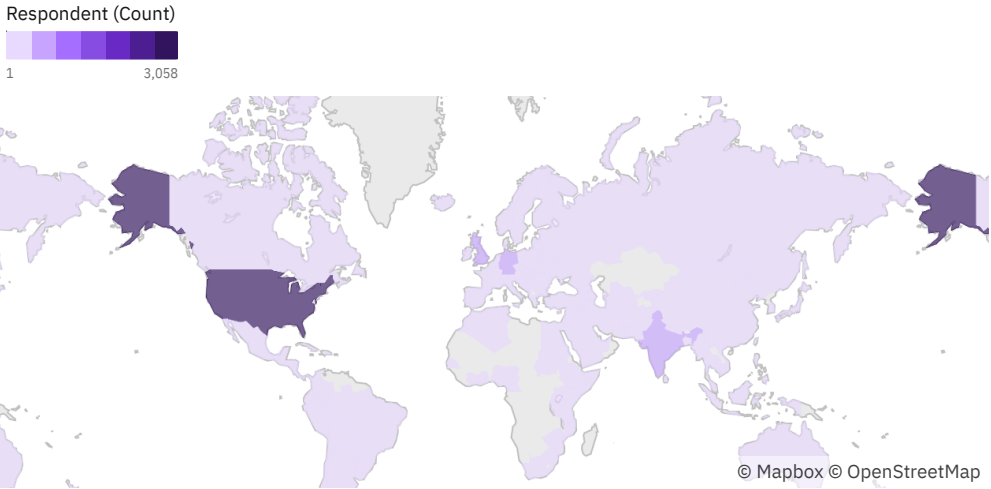
Respondent Count by Age
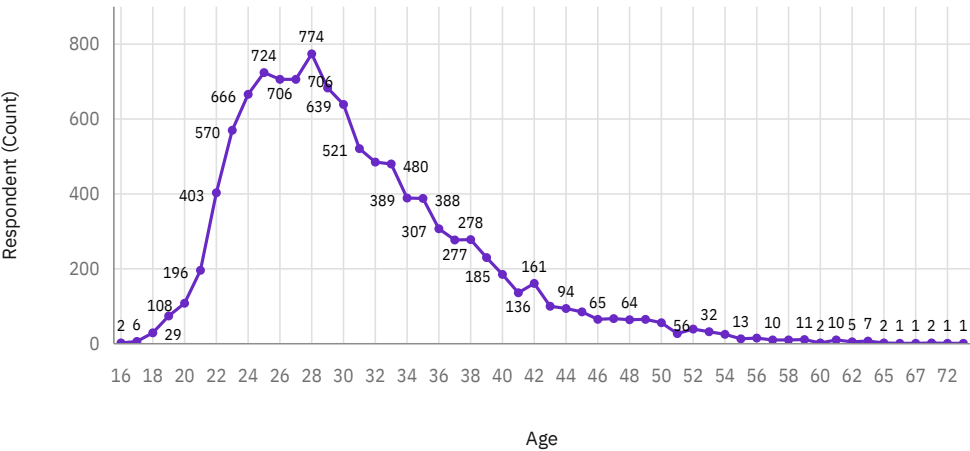
Respondent Count by Gender Classified by Formal Education Level

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...