Current Technology Usage

Top 10 Languages used

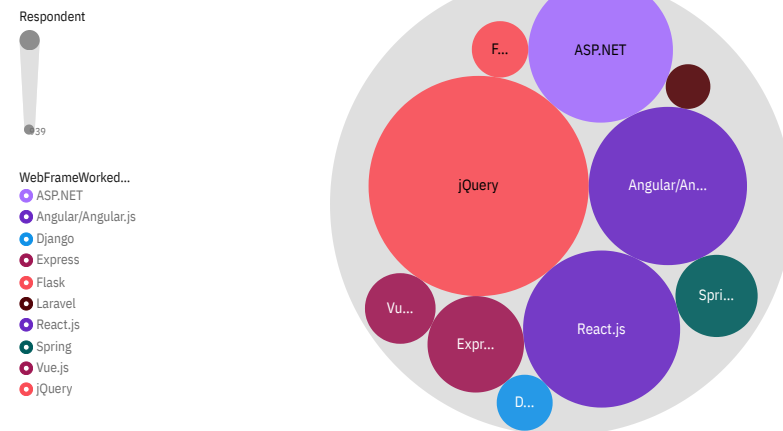| Language	Respondent (Count distinct)
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

Top 10 Database used

DatabaseWorkedWith	Respondent (Count dist...)
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
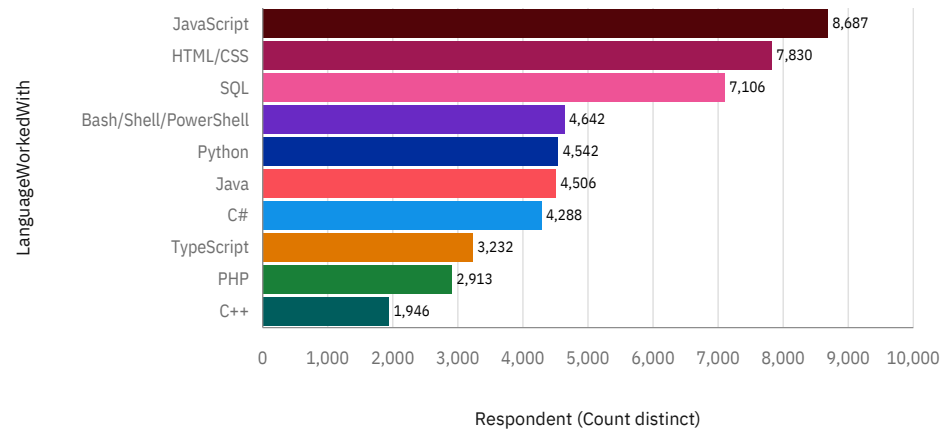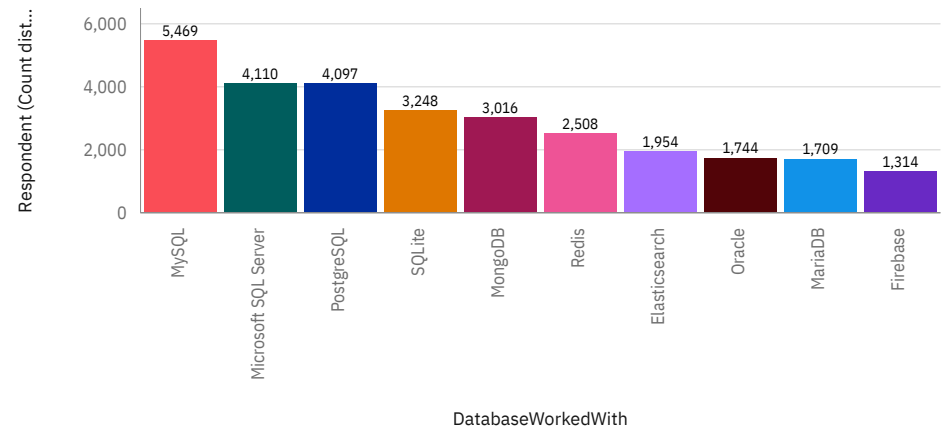
Platform mostly used by respondents

Top 10 WebFrame used

Respondent

39

WebFrameWorked...
- 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

Language	Respondent (Count distinct)
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 Database Desire Next Year

Respondent (Count dist...

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

DatabaseDesireNextYear

Platform Desire Next Year

Linux
Docker
AWS
Windows
Android
Kubernetes
MacOS
Raspberry Pi
Google Clo...
Slack
iOS
Heroku
Microsoft Azure
Arduino
WordP... IB...
Other(s):

Top 10 WebFrame Desire Next Year

Respondent

1,886,651

WebFrameDesireNextYear
- ASP.NET
- React.js
- Angular/An...
- Ruby on Ra...
- Django
- Spring
- Express
- Vue.js
- Flask
- jQuery
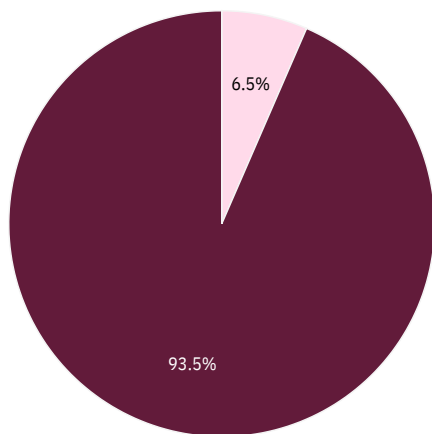
Sp... ASP.NET F...
React.js Vue.js
Dj... Angular/A... Expr...
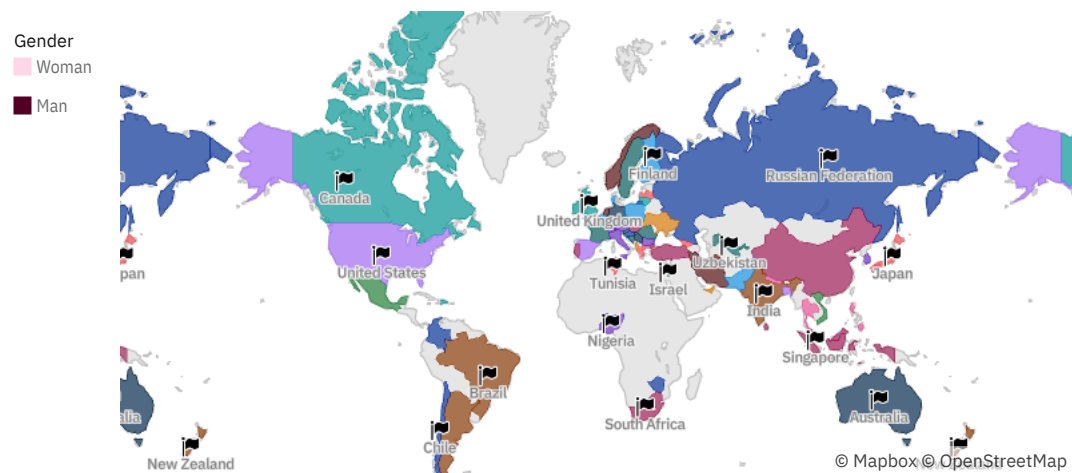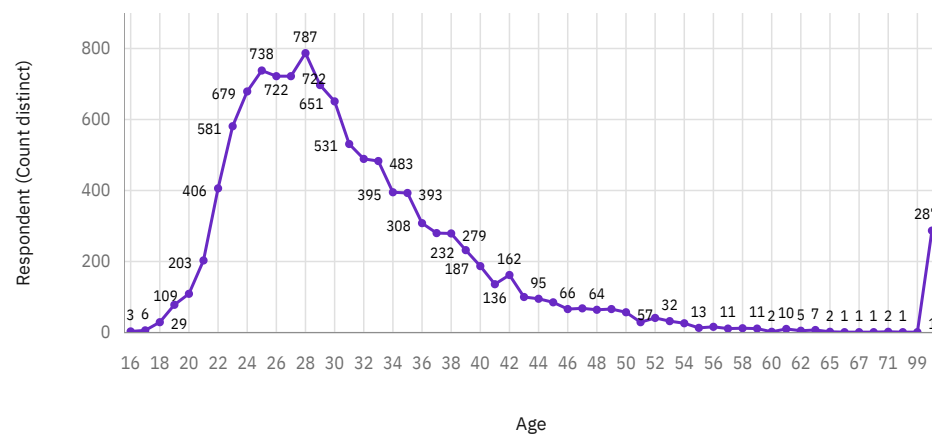jQuery
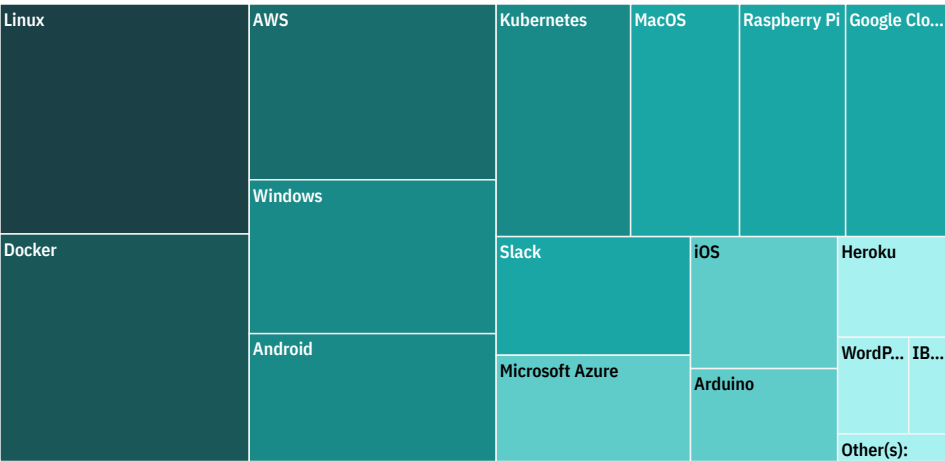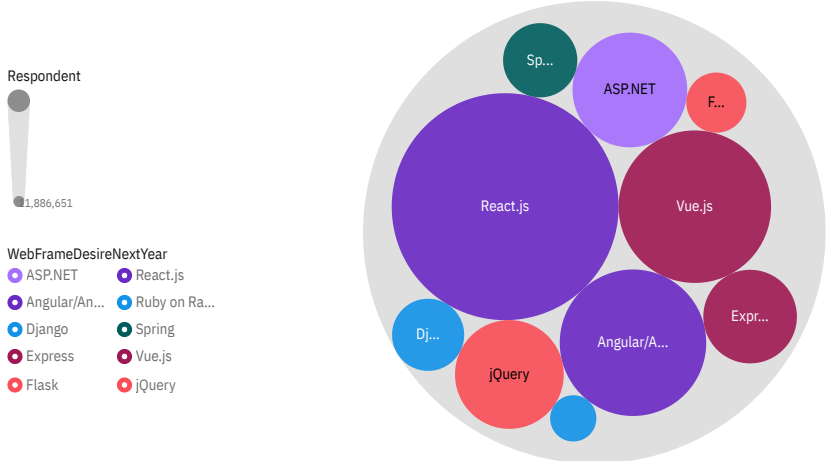
Demographics

Respondent by Gender

Respondent for Country regions

Respondent by Age

Respondent's educational level per gender