Top 10 Language Worked With

Language	No. of Respondents (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

No. of Respondents (Count)
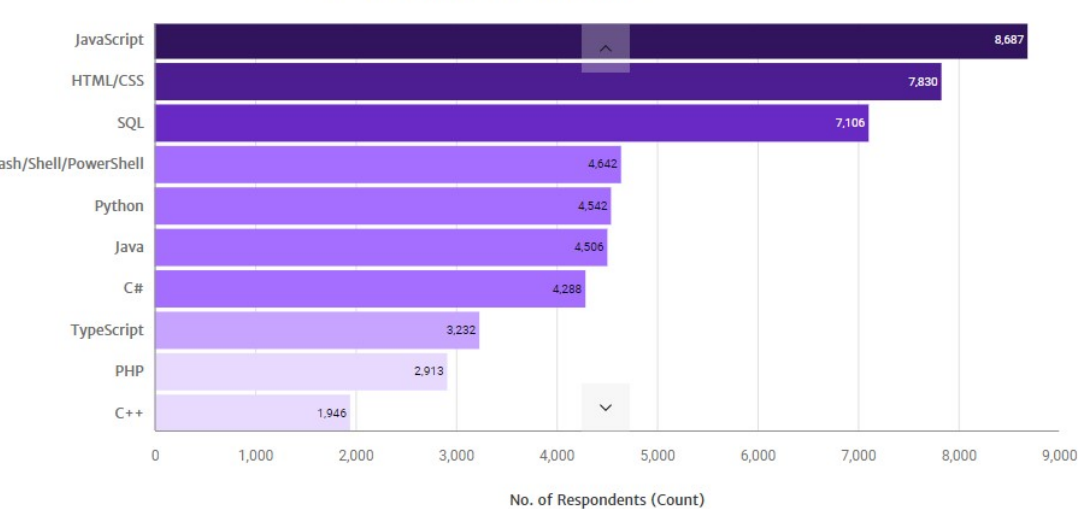
Top 10 Databases Respondents have worked with

Database	No. of Respondents
MySQL	68,301,583
Microsoft SQL Server	51,056,094
PostgreSQL	51,129,157
SQLite	40,137,629
MongoDB	37,462,758
Redis	31,557,370
Elasticsearch	24,154,705
Oracle	21,247,003
MariaDB	21,299,862
Firebase	16,227,799

DataBaseWorkedWith
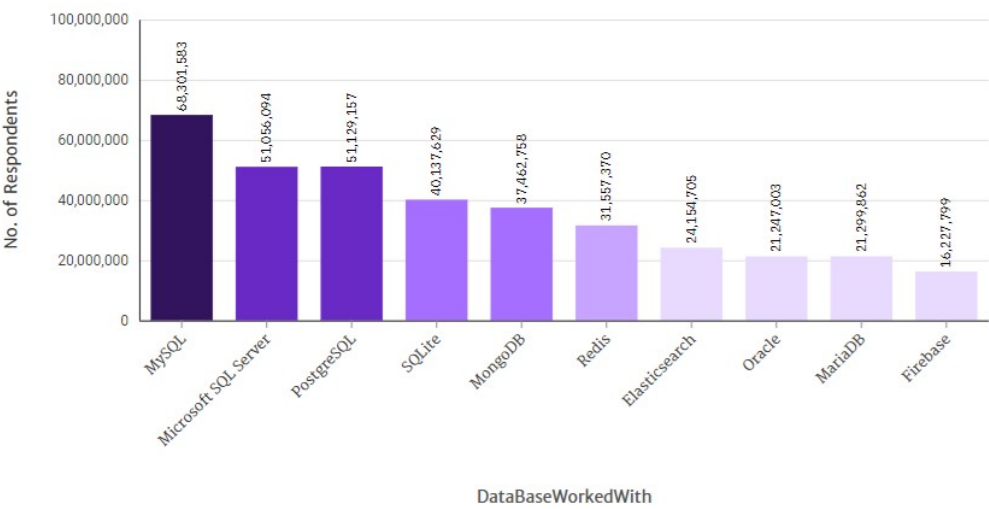
Platforms Respondents Have Worked With

Respondent (Cou...) 215 — 6,811

PlatformWorkedWith
- iOS
- WordPress
- Windows
- Slack
- Raspberry Pi
- Other(s):
- Microsoft Azure
- MacOS
- Linux
- Kubernetes
- IBM Cloud or Watson
- Heroku

AWS Linux Windows MacOS Android iOS Google Cloud Platform Microsoft Azure Raspberry Pi Docker Slack Kubernetes WordPress Heroku IBM Cloud or Watson Arduino Other(s):
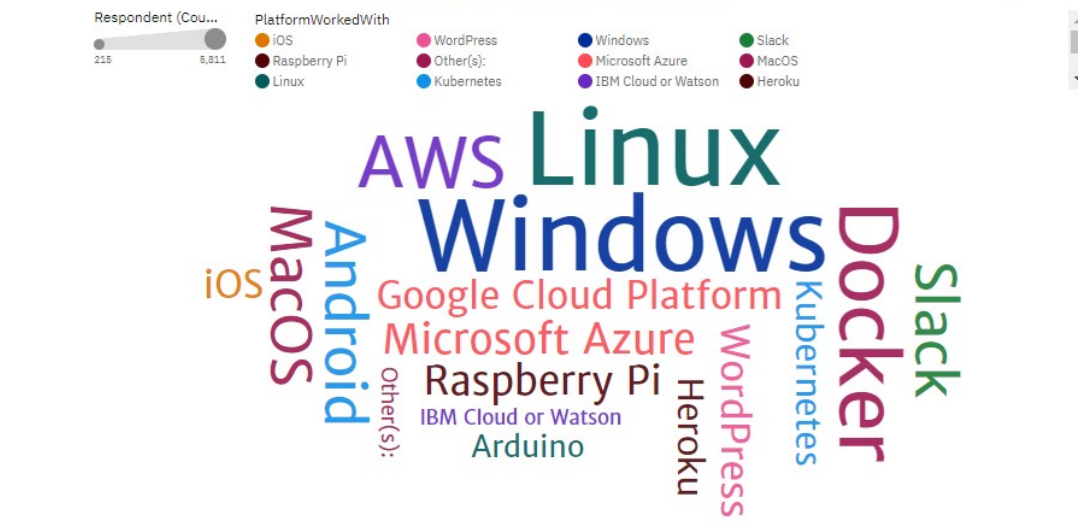
Top 10 Web Frameworks Respondents Have Worked With

Respondent (Su...) 67,310,840 — 3,768,592

WebFrameWork...
- ASP.NET
- Angular/An...
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery

jQuery, Angular/Angular.js, ASP.NET, Flask, Lara..., React.js, Express, Vue.js, Spring, Ru..., Django, Oth...

Top 10 Language Desire Next Year

Language	No. of Respondents
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

No. of Respondents
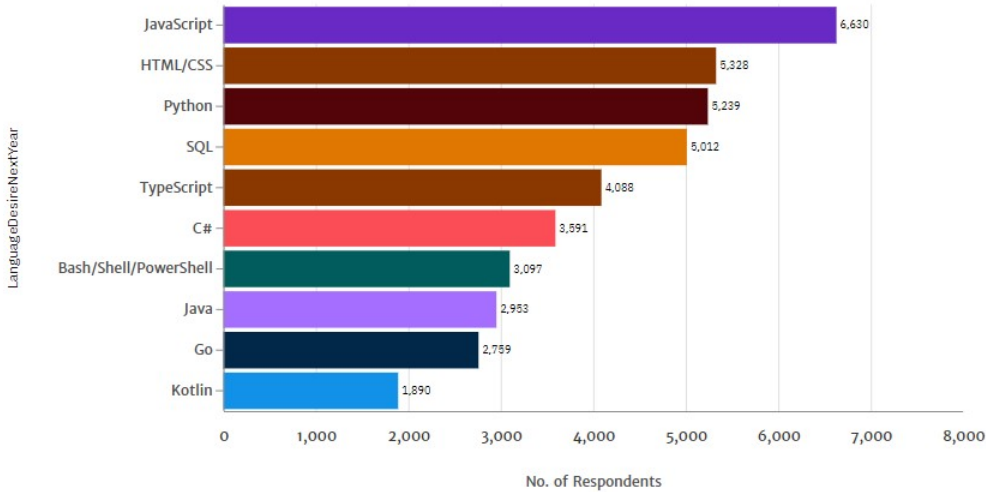
Top 10 Database Desire Next Year

No. of Respondents

Database	No. of Respondents
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Server	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
DynamoDB	12,995,539
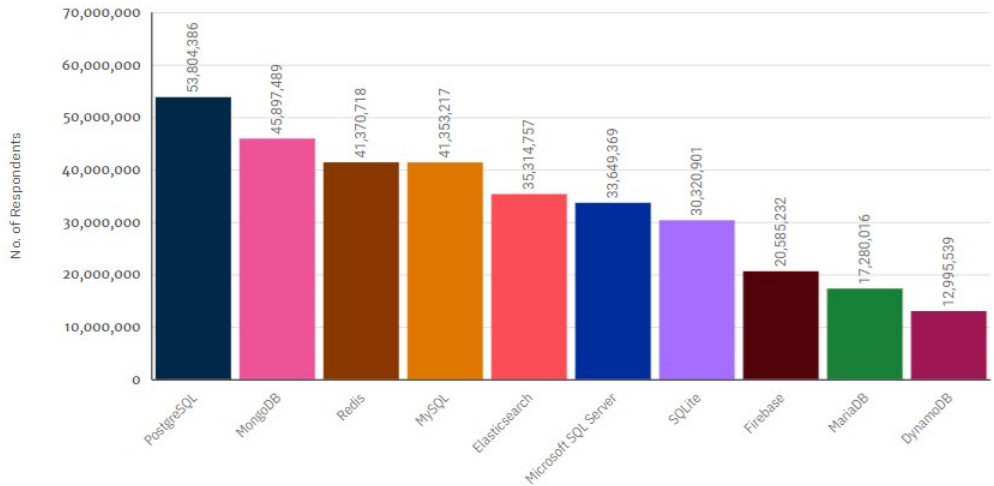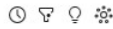
Platform Desire Next Year

Linux, Docker, AWS, Windows, Android, Kubernetes, Google Cloud Platform, Slack, Heroku, MacOS, Microsoft Azure, Arduino, Raspberry Pi, iOS, WordPre..., IB..., Other(s):

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

WebFrameDesireNextY...
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
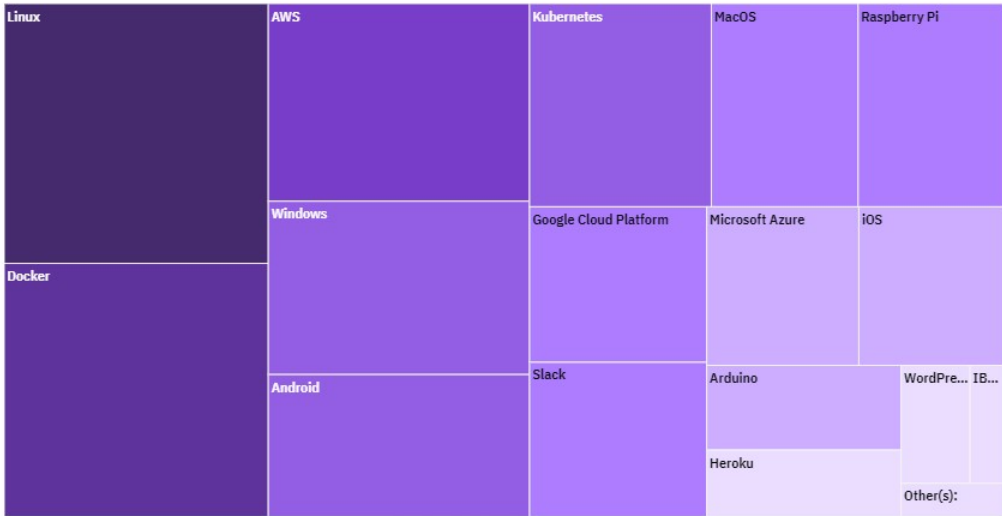
Top 10 Webframe Desire Next Year

Spring, ASP.NET, Flask, React.js, Vue.ja, Django, jQuery, Angular/Angular.js, Express, Ruby...
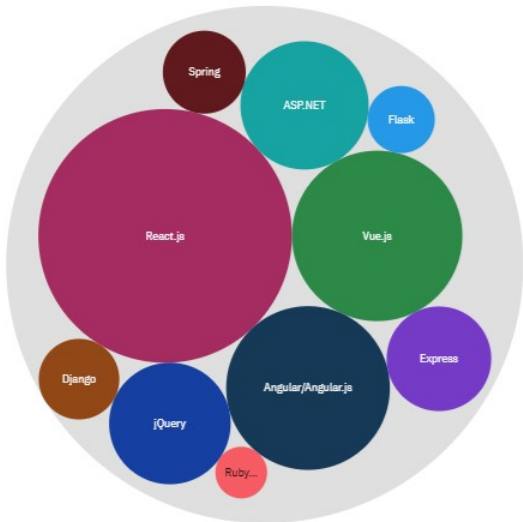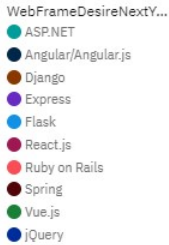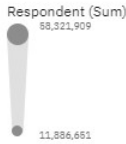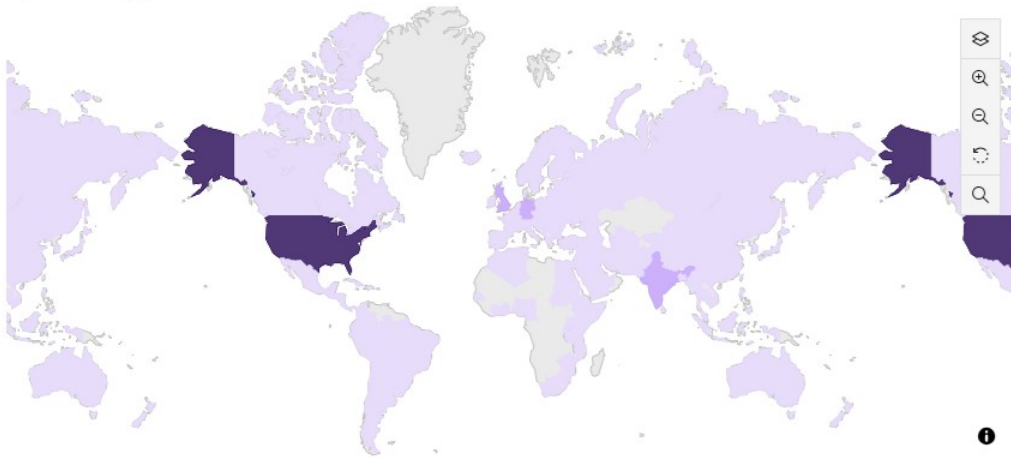
Respondent classified by Gender

Gender
- Woman
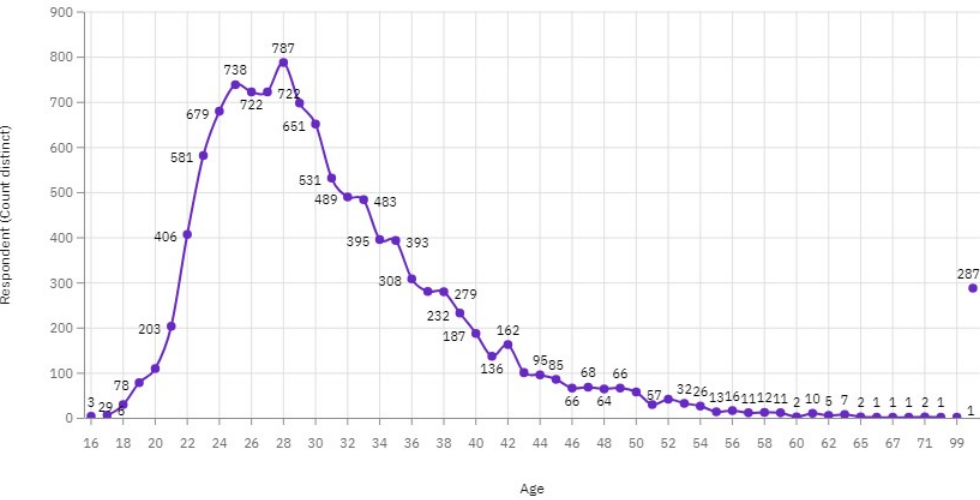- Man

6.5%

93.5%
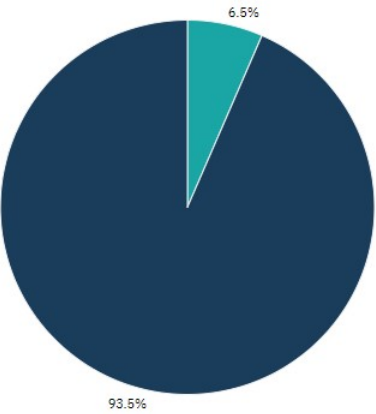
Respondent Count for Countries

Respondent (Count)

1   3,127

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...

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

Woman: 412

Respondents Counts