Top 10 Languages worked with

Languages	Count
HTML/CSS	
JavaScript	
Java	
Bash/Shell/PowerShell	
C#	
C++	
Python	
C	
PHP	
Go	
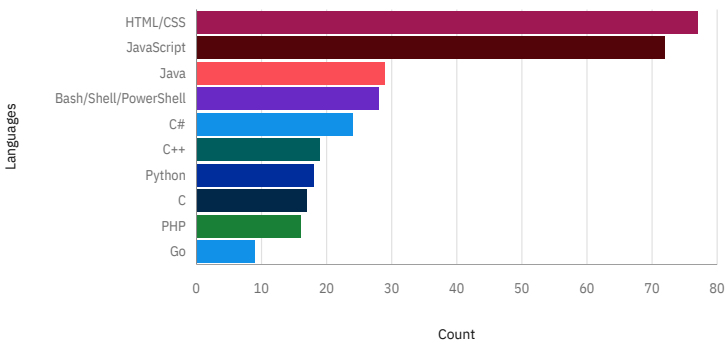
Top 10 Databases worked with

Elasticsearch, Firebase, MariaDB, Microsoft SQL Server, MongoDB, MySQL, Oracle, PostgreSQL, Redis, SQLite

Platform Worked with

PlatformWorkedW...
0   51

PlatformWorkedWith

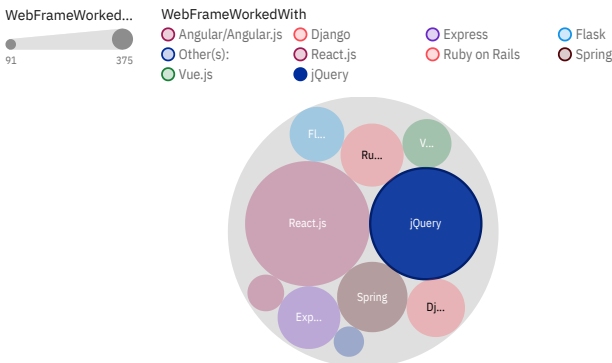- ● (no value)
- ● AWS
- ● Android
- ● Arduino
- ● Docker
- ● Google Cloud Platform
- ● Heroku
- ● Kubernetes
- ● Linux
- ● MacOS
- ● Microsoft Azure
- ● Other(s):
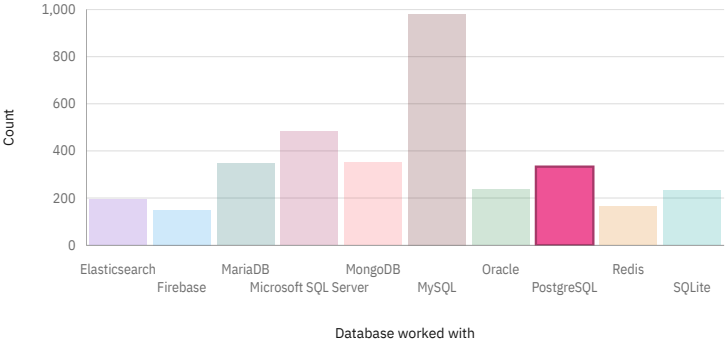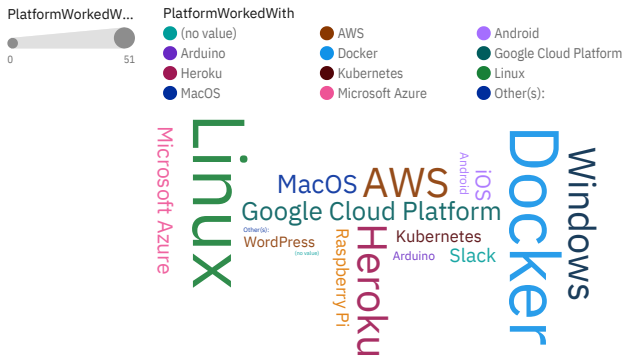
Top 10 Web Framed Worked with

WebFrameWorked...
91   375

WebFrameWorkedWith

- ○ Angular/Angular.js
- ○ Django
- ○ Express
- ○ Flask
- ○ Other(s):
- ○ React.js
- ○ Ruby on Rails
- ○ Spring
- ○ Vue.js
- ● jQuery

Top 10 Languages Desired in Future

Languages	Count
Bash/Shell/PowerShell	3,097
C#	3,591
Go	2,759
HTML/CSS	5,328
Java	2,953
JavaScript	6,630
Kotlin	1,890
Python	5,239
SQL	5,012
TypeScript	4,088

Count: 0 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000
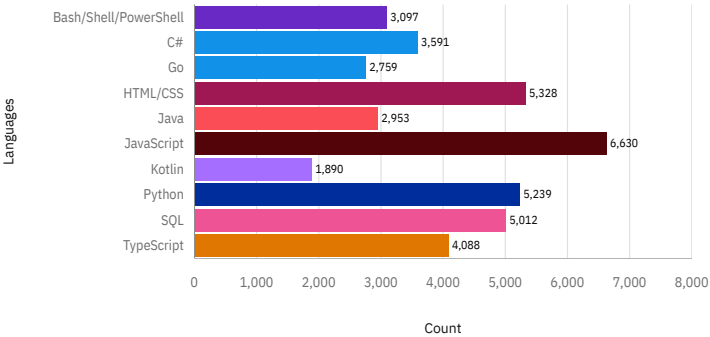
Top 10 Databases Desired in Future

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

Count: 0 1,000 2,000 3,000 4,000 5,000
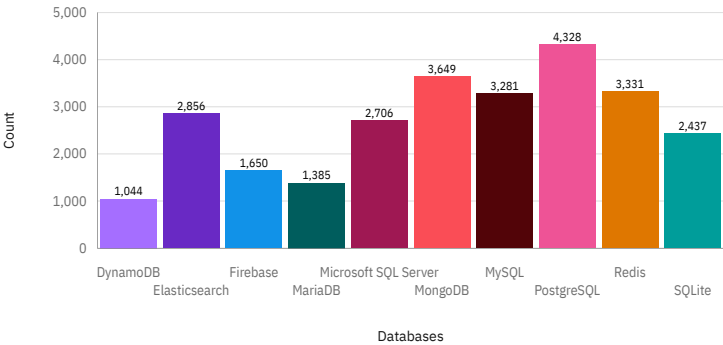
Platforms Desired Next Year

PlatformDesireNe... PlatformDesireNe...
0 — 5,865   0 — 5,865

Linux
Docker
AWS
Windows
Android
Kubernetes
MacOS
Raspberry Pi
Google Cl...
iOS
Arduino
Slack
Heroku
IBM ...
Wo...
Oth...
Microsof...
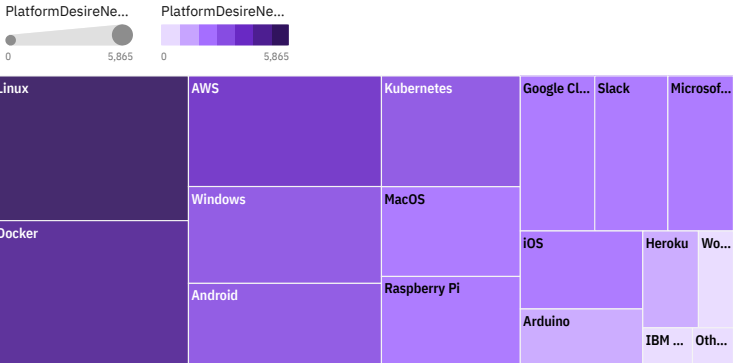
Top 10 Web frames Desires Next Year

WebFrameDesire...
70

WebFrameDesireNextY...
- ASP.NET
- React.js
- Angula...
- Ruby o...
- Django
- Spring
- Express
- Vue.js
- Flask
- jQuery

Spr... ASP.NET React.js Vue.js Angular/A... Expr... Dj... jQuery F...
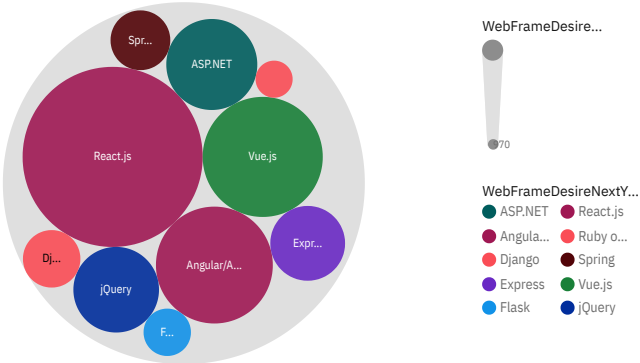
Respondent Classified by Gender

Gender
- Woman
- Man

6.5%

93.5%
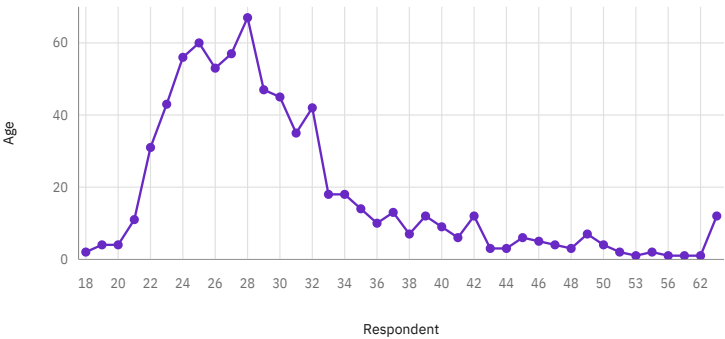
Respondent Count for Countries

Country
- Russian Federation
- United States
- Australia
- India
- Canada
- Serbia
- Brazil
- Malaysia
- United Kingdom
- Ireland
- South Korea
- Germany
- Spain
- Netherlands
- France
- Italy
- Argentina
- Peru
- Cameroon
- Ethiopia

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Respondent Count by Age

Age

Respondent

Education Level/Gender

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...

Gender

EdLevel (Count)