Current Technology Usage
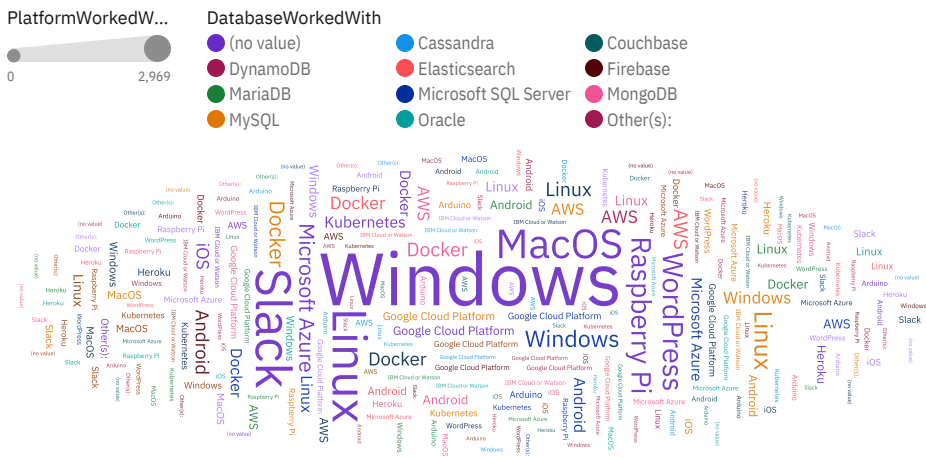
Top 10 Used Languages
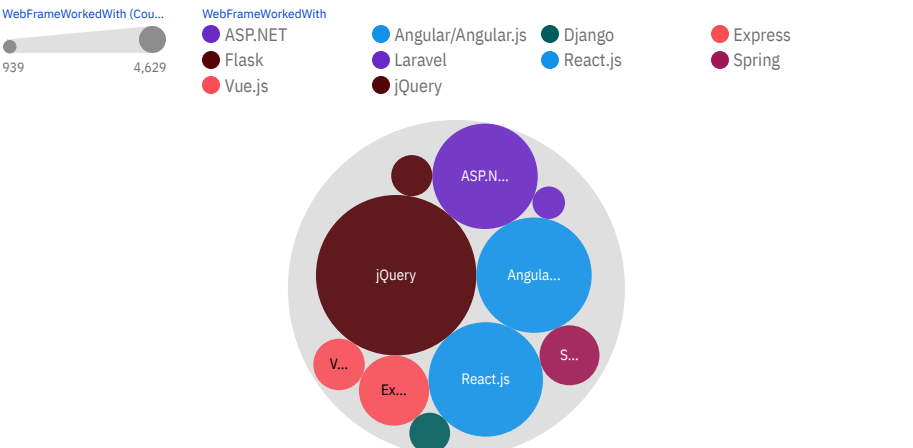
LanguageWorkedWith
- ● Bash/Shell/PowerShell
- ● C#
- ● C++
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● Python
- ● SQL
- ● TypeScript

Type of Languages (top to bottom): JavaScript, HTML/CSS, SQL, Bash/She..., Python, Java, C#, TypeScript, PHP, C++

X-axis: Number of Language users (Count) — 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000, 7,000, 8,000, 9,000

Top 10 Databases

DatabaseWorkedWith
- ● Elasticsearch
- ● Firebase
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● Oracle
- ● PostgreSQL
- ● Redis
- ● SQLite

Y-axis: Number of Database ... — 0, 2,000, 4,000

X-axis (Type of Databases): MySQL, Microsoft SQL S..., PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB, Firebase

Platforms Utilised

PlatformWorkedW...
0 — 2,969

DatabaseWorkedWith
- ● (no value)
- ● Cassandra
- ● Couchbase
- ● DynamoDB
- ● Elasticsearch
- ● Firebase
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● Oracle
- ● Other(s):

Web Frame worked with

WebFrameWorkedWith (Cou...
939 — 4,629

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

Future Technology Trend

Top 10 Languages Desired Next Year

LanguageDesireNextYear
- Bash/Shell/PowerShell
- C#
- Go
- HTML/CSS
- Java
- JavaScript
- Kotlin
- Python
- SQL
- TypeScript
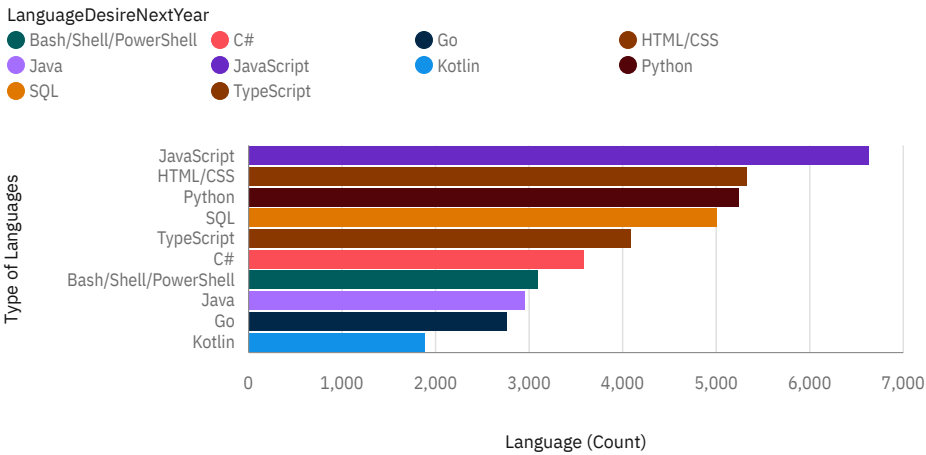
DatabaseDesireNextYear by DatabaseDesireNextYear colored by DatabaseDesireNextYear

Databases
- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- PostgreSQL
- Redis
- SQLite
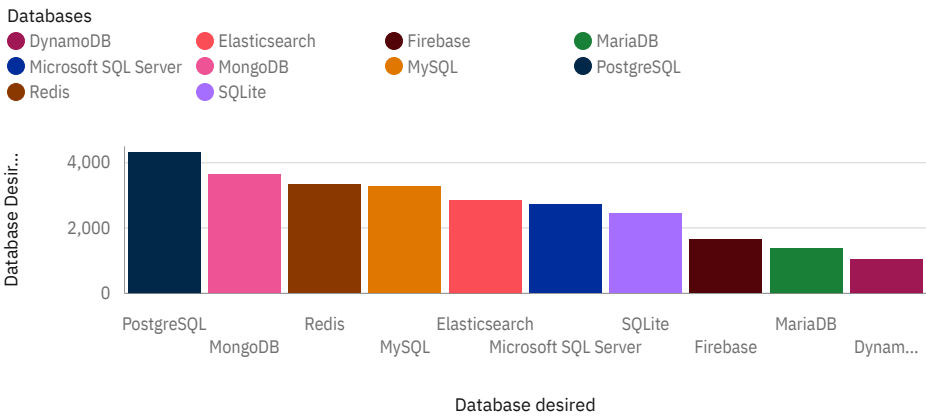
Platforms Desired Next Year

PlatformDesireNe... 0 — 5,865
PlatformDesireNe... 0 — 5,865
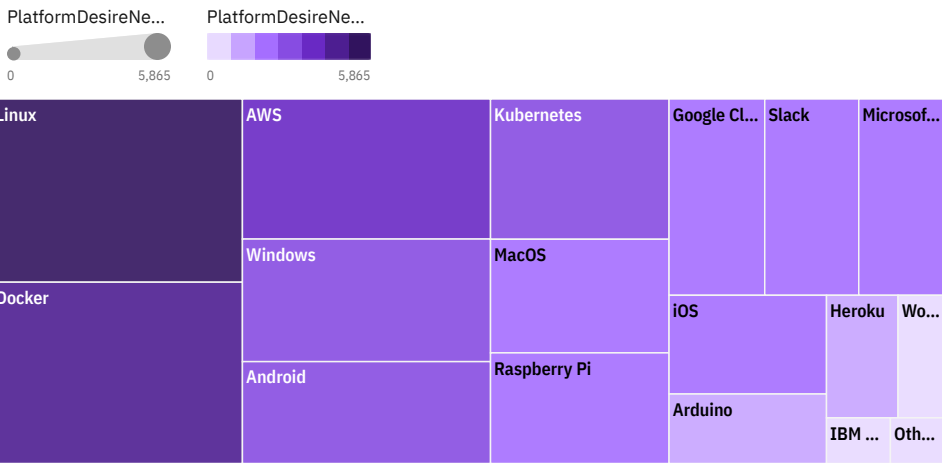
Web Frame Desired Next Year

Webframes used (... 970 — 4,714

Webframe Types
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
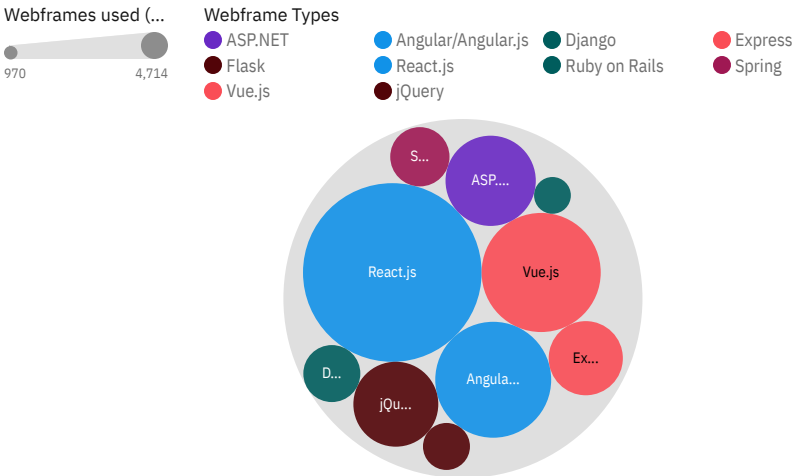
Demographics

Gender by Gender and Gender

Gender - Gender
- Woman | Woman
- Man | Man

731

10,480

Respondent by Country

Country
- United Kingdom
- Brazil
- United States
- Israel
- China
- France
- Netherlands
- Philippines
- India
- Sweden
- Spain
- Argentina
- South Africa
- Germany
- United Arab Emirates
- Poland

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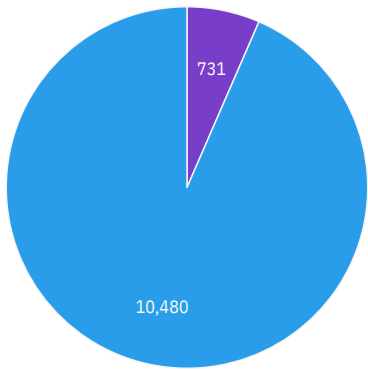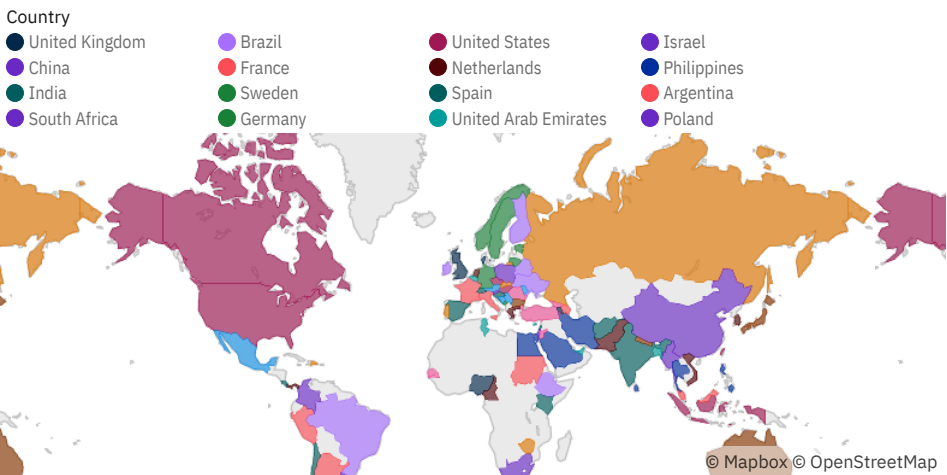
Respondent by Age
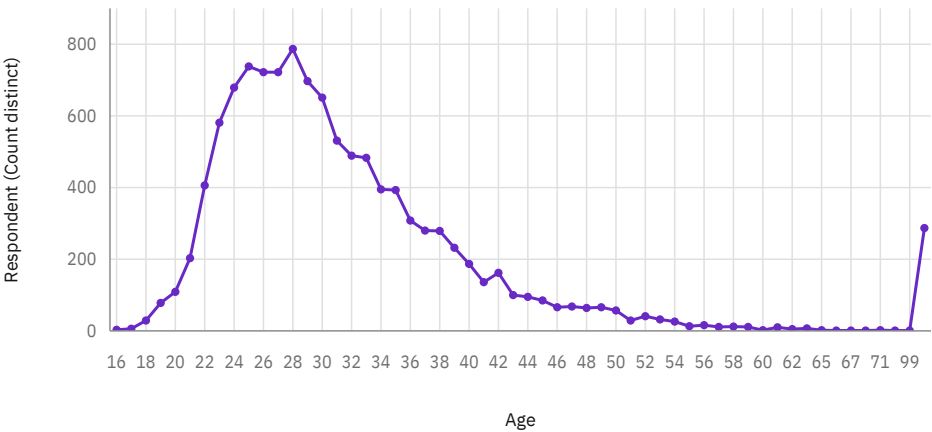
Respondents Gender and Education Level

EdLevel
- (no value)
- 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...