Current Technology Usage

Respondent by LanguageWorkedWith

LanguageWorkedWith

● Bash/Shell/PowerShell   ● C#   ● C++   ● HTML/CSS
● Java   ● JavaScript   ● PHP   ● Python
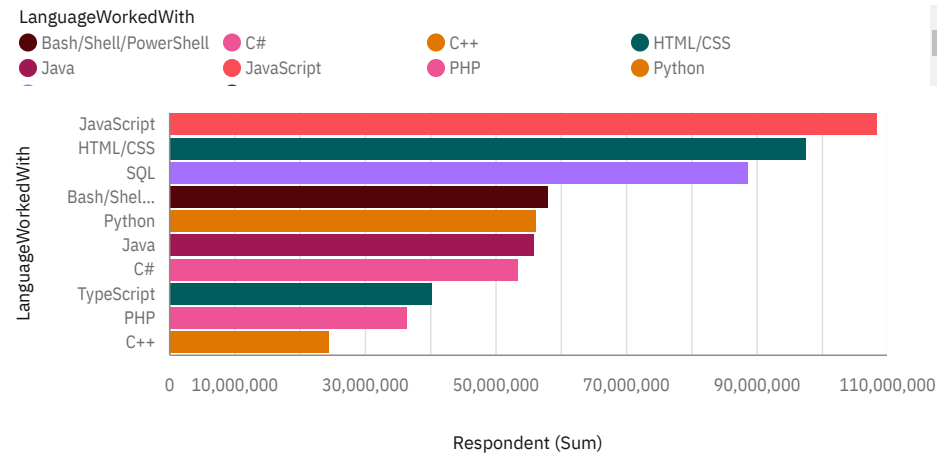
Respondent by DatabaseWorkedWith

DatabaseWorkedWith

● Elasticsearch   ● MariaDB   ● Microsoft SQL Server   ● MongoDB
● MySQL   ● Oracle   ● PostgreSQL   ● Redis
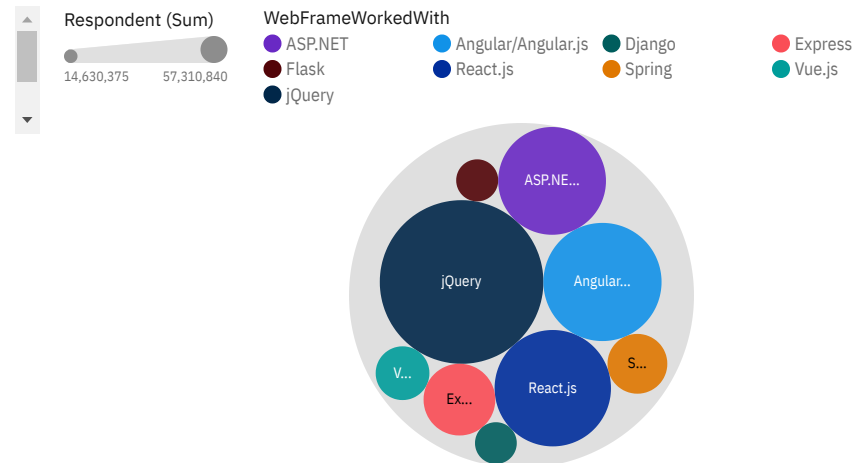● SQLite
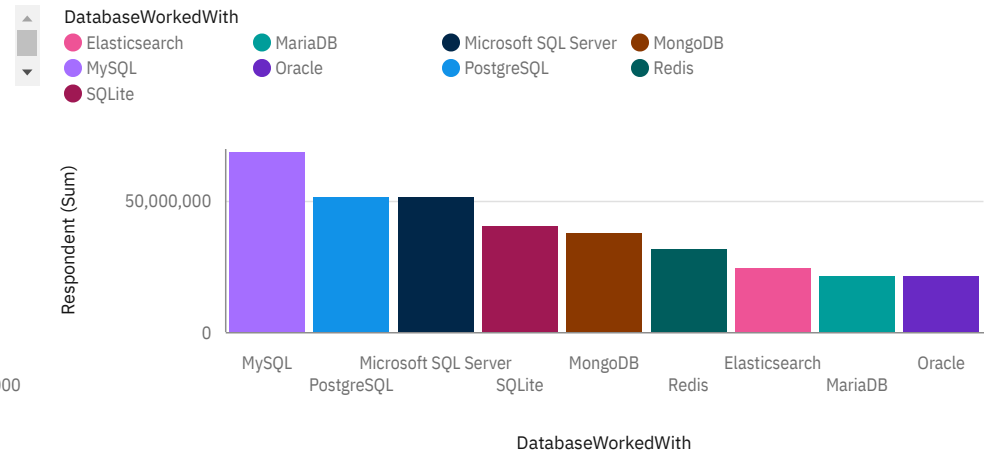
PlatformWorkedWith sized by Respondent

Respondent (Cou...

215   5,811

PlatformWorkedWith

● AWS   ● Android   ● Arduino
● Docker   ● Google Cloud Platform   ● Heroku
● IBM Cloud or Watson   ● Kubernetes   ● Linux
● MacOS   ● Microsoft Azure   ● Other(s):
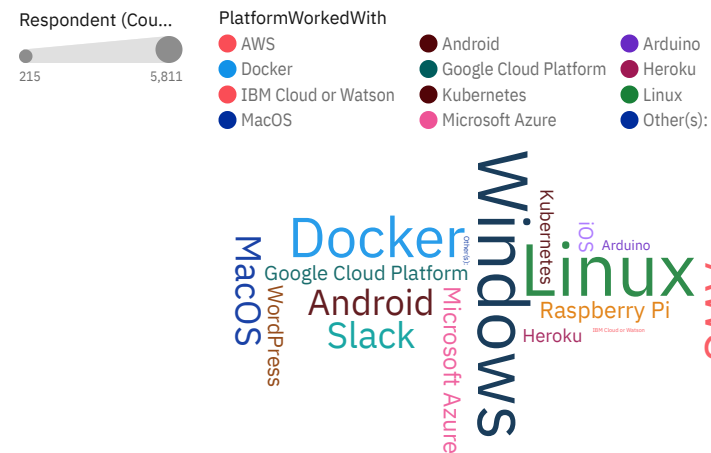
WebFrameWorkedWith hierarchy sized by Respondent

Respondent (Sum)

14,630,375   57,310,840

WebFrameWorkedWith

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

Future Technology Trend

Respondent by LanguageDesireNextYear

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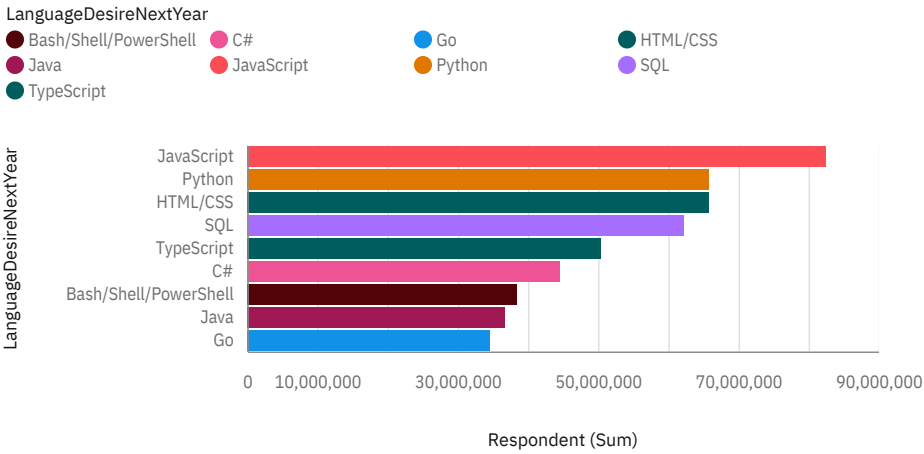
Respondent by DatabaseDesireNextYear

DatabaseDesireNextYear
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- PostgreSQL
- Redis
- SQLite
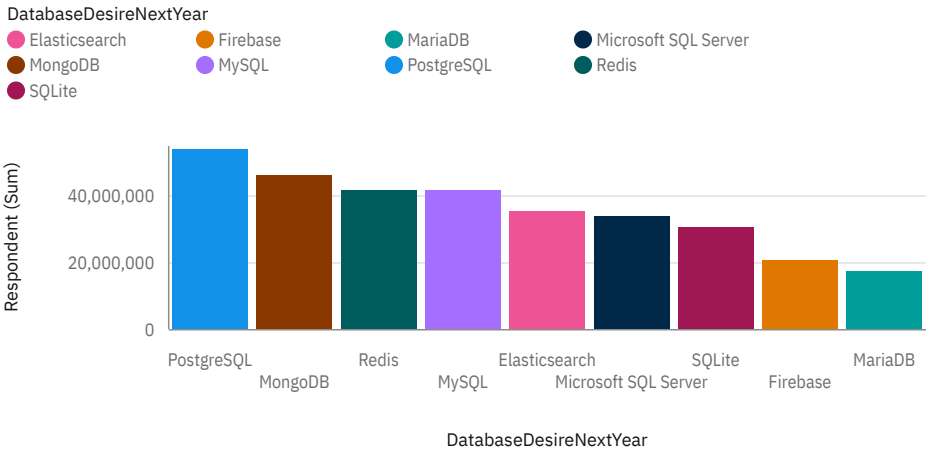
PlatformDesireNextYear hierarchy sized by Respondent

Respondent (Sum)
3,752,980   73,486,491

PlatformDesireNe...
307   5,865
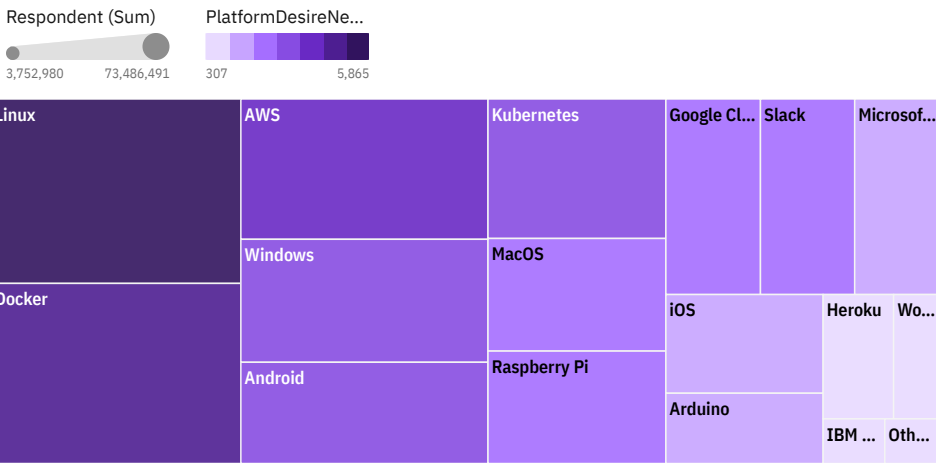
WebFrameDesireNextYear hierarchy colored by WebFrameDesireNextYear and sized by Respondent

Respondent (Sum)
15,445,485   58,321,909

WebFrameDesireNextYear
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Spring
- Vue.js
- jQuery
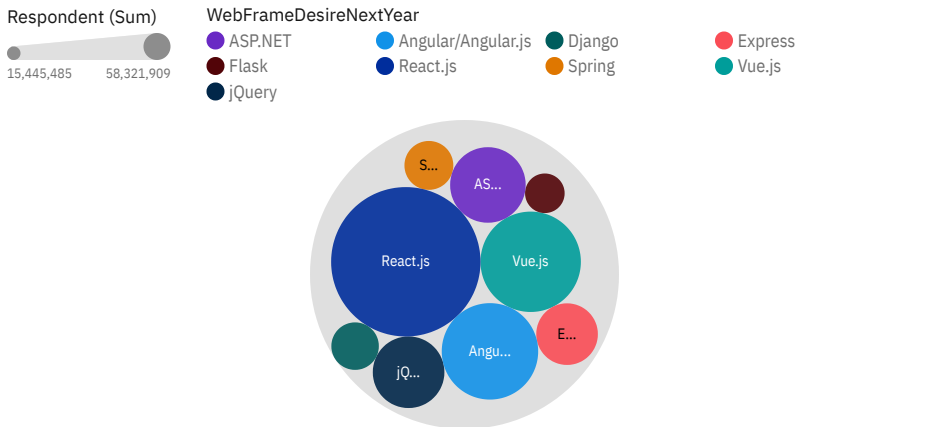
Demographics

Respondent by Gender

Gender
- 🟢 Woman;Man;Non-binary, genderq...
- 🔵 Woman;Man
- 🔴 Woman;Non-binary, genderqueer,...
- 🟠 Man;Non-binary, genderqueer, or ...
- 🟢 Non-binary, genderqueer, or gend...
- 🔵 Woman
- 🟤 Man

92.5%
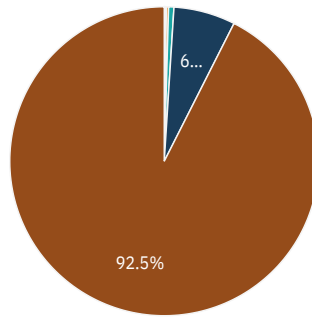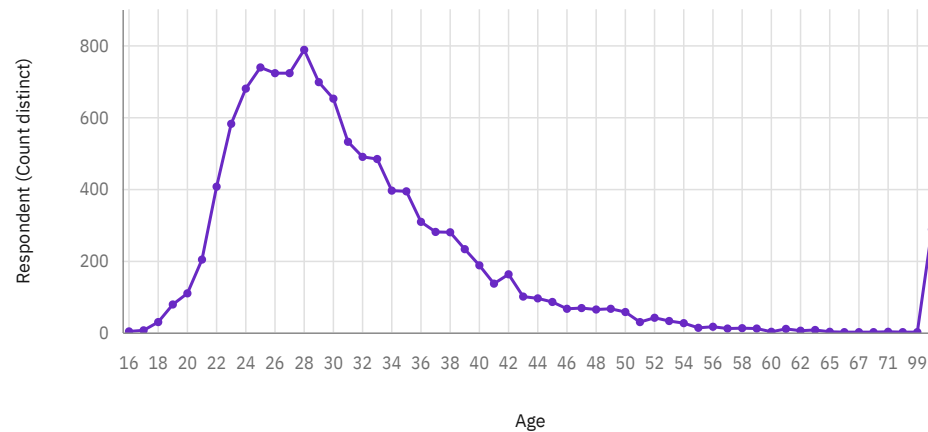
Country and Respondent for Country regions

Respondent (Cou...
1   3,127

Country
- 🟣 Australia
- 🟢 Austria
- 🟣 United Arab Emirates
- 🟢 Mexico
- 🟣 Israel
- 🔴 Iran
- 🟤 Hungary
- 🟢 Indonesia

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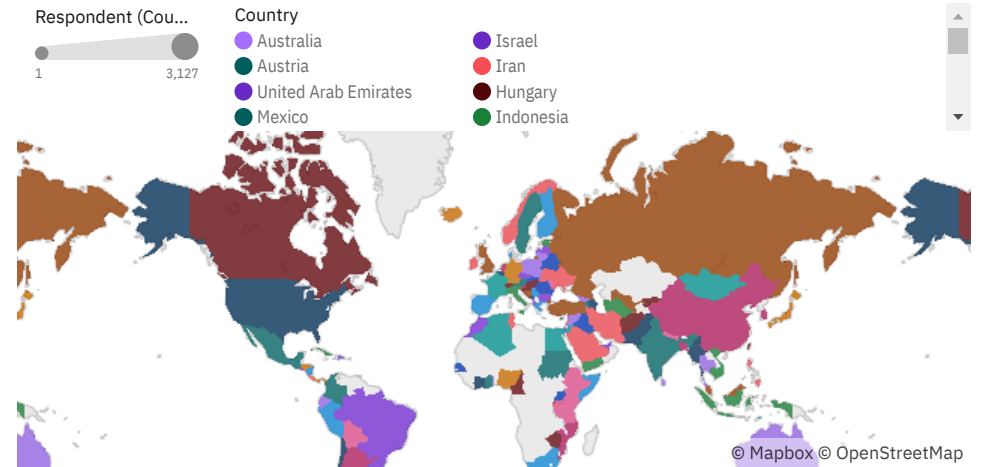
Respondent by Age

Respondent by Gender colored by EdLevel

EdLevel
- 🟢 Associate degree
- 🟣 Master's degree (MA, MS, M.Eng.,...
- 🟢 Professional degree (JD, MD, etc.)
- ⚫ Bachelor's degree (BA, BS, B.Eng....
- 🟣 Other doctoral degree (Ph.D, Ed.D...
- 🔴 Secondary school (e.g. American ...
- 🟤 I never completed any formal edu...
- 🔵 Primary/elementary school
- 🔴 Some college/university study wit...