Tab 1

A graph to show top ten languages worked with

LanguageWorkedWith
- (no value)
- Assembly
- Bash/Shell/PowerShell
- C
- C#
- C++
- Clojure
- Dart
- Elixir
- Erlang
- F#
- Go
- HTML/CSS
- Java
- JavaScript
- Kotlin
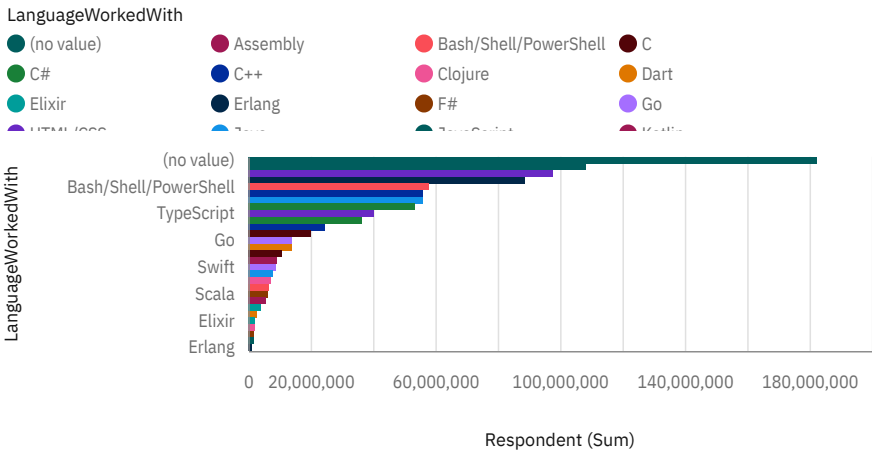
Respondent by DatabaseWorkedWith colored by DatabaseWorkedWith

DatabaseWorkedWith
- (no value)
- Cassandra
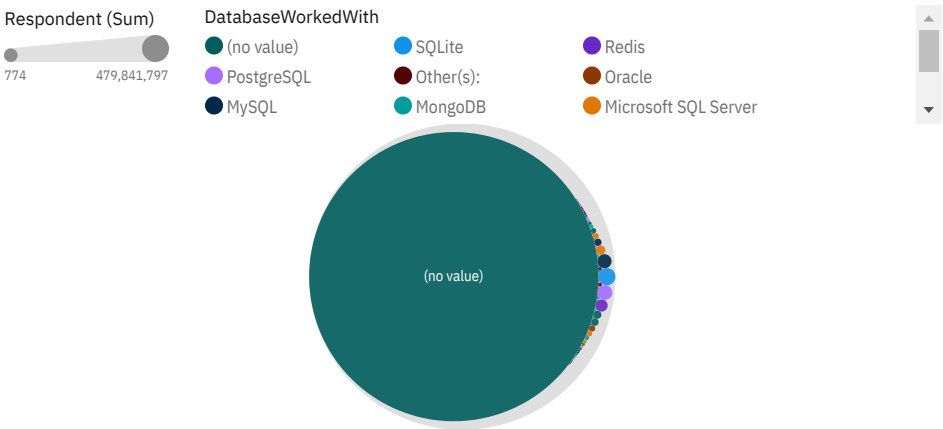- Couchbase
- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- Other(s):
- PostgreSQL
- Redis
- SQLite
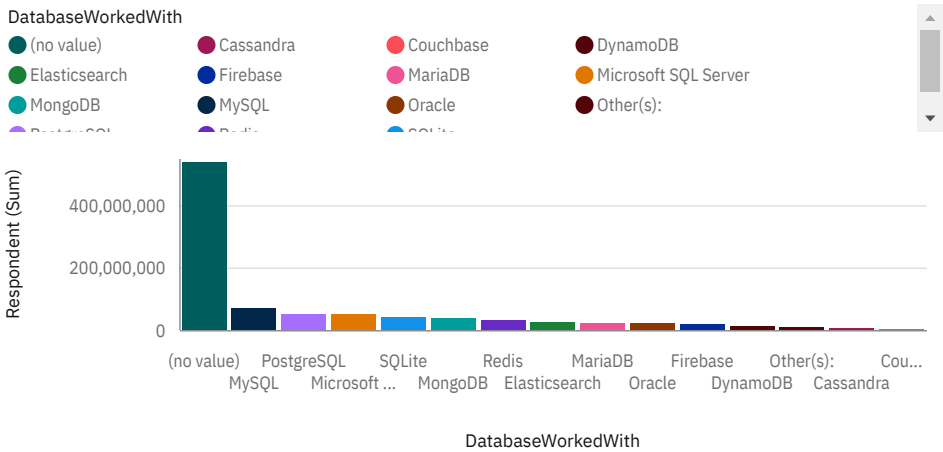
PlatformWorkedWith colored by PlatformWorkedWith

PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
- Other(s):
- Raspberry Pi
- Slack
- Windows
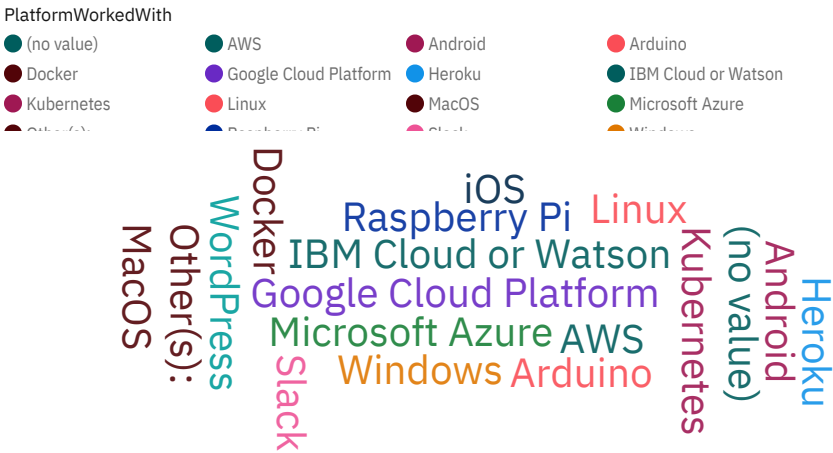
WebFrameWorkedWith hierarchy colored by DatabaseWorkedWith and sized by Respondent

Respondent (Sum) 774 — 479,841,797

DatabaseWorkedWith
- (no value)
- SQLite
- Redis
- PostgreSQL
- Other(s):
- Oracle
- MySQL
- MongoDB
- Microsoft SQL Server

Tab 2

A Bar char to show the top 10 languages which respondents would like to work with next.

Respondent (Sum)

1,882,276   233,243,284

LanguageDesireNextY...
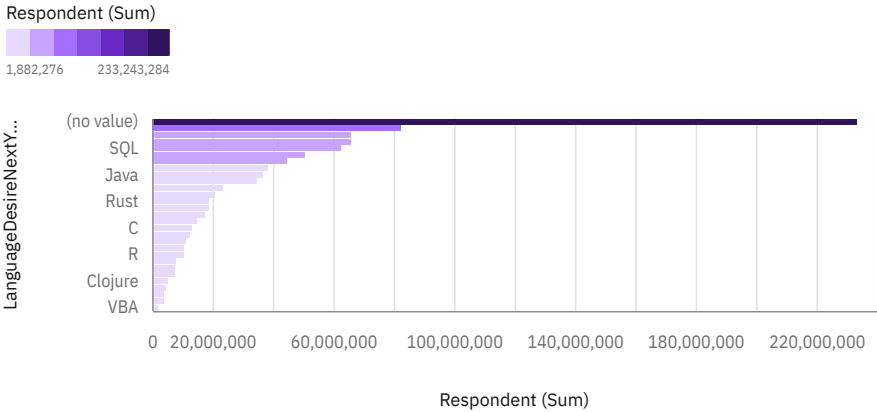
Respondent (Sum)

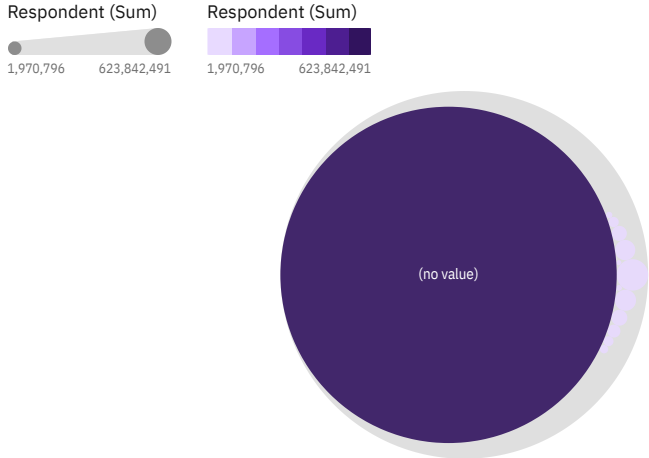Respondent by DatabaseDesireNextYear colored by Respondent

Respondent (Sum)

4,683,527   558,700,443

DatabaseDesireNextYear
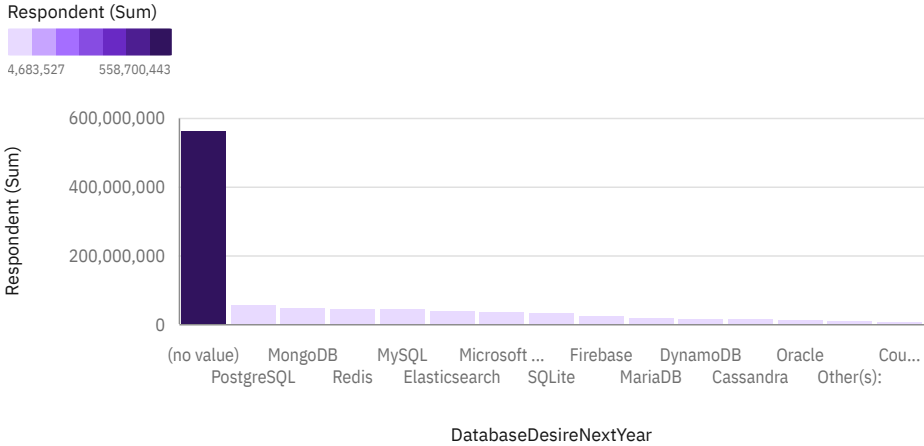
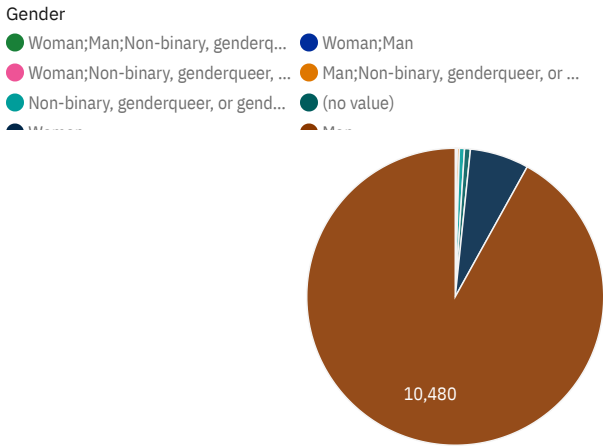A tree-map to show the the platform which respondents would like to work next the most.

Respondent (Sum)

3,752,980   377,308,989

PlatformDesireNextYear

● AWS   ● Android   ● Arduino
● Docker   ● Google Cloud Platform   ● Heroku
● IBM Cloud or Watson   ● Kubernetes   ● Linux
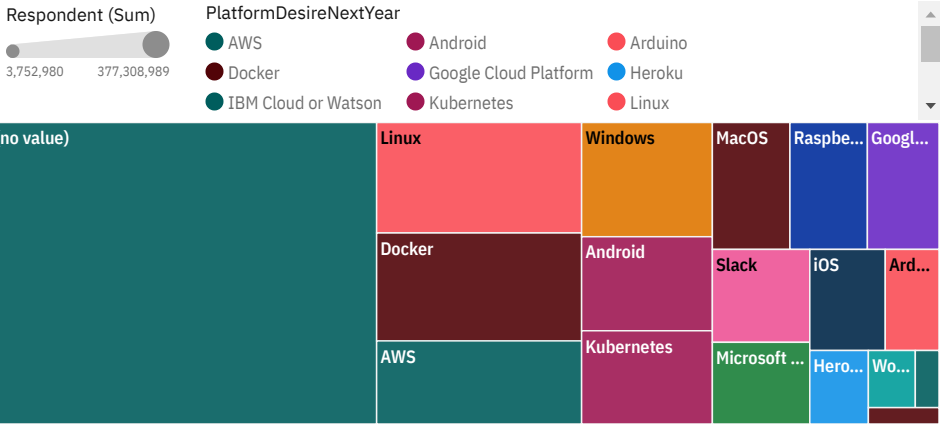
WebFrameDesireNextYear hierarchy colored by Respondent and sized by Respondent

Respondent (Sum)   Respondent (Sum)

1,970,796   623,842,491   1,970,796   623,842,491

Tab 3

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...
- 🟢 (no value)
- ⬛ Woman
- 🟤 Man

10,480
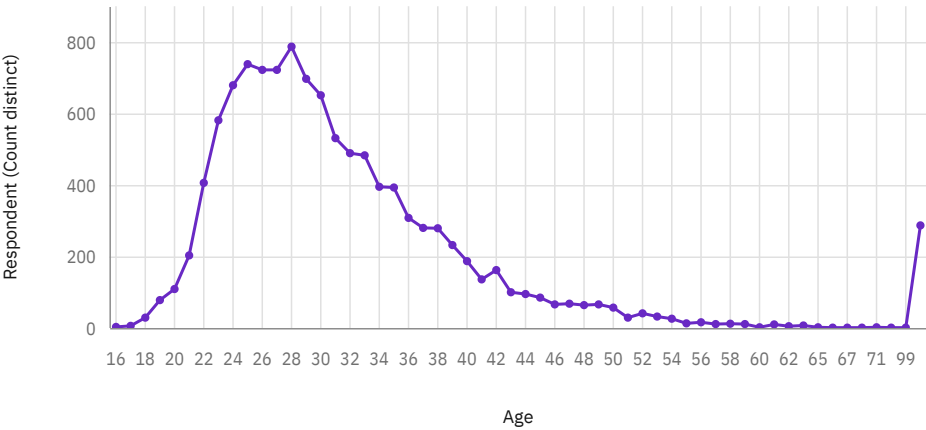
Respondent and WorkLoc for Country regions

Respondent - WorkLoc

- 🟤 16 | Home
- 🟣 22 | Home
- 🟣 24 | Office
- 🔵 54 | Home
- 🟢 56 | Home
- 🟣 57 | Other place, such as a cowork...
- 🔴 62 | Home
- 🟤 68 | Office
- 🟢 74 | Office
- 🟤 75 | Home
- 🩷 76 | Home
- 🟣 102 | Office

© Mapbox © OpenStreetMap

Respondent by Age
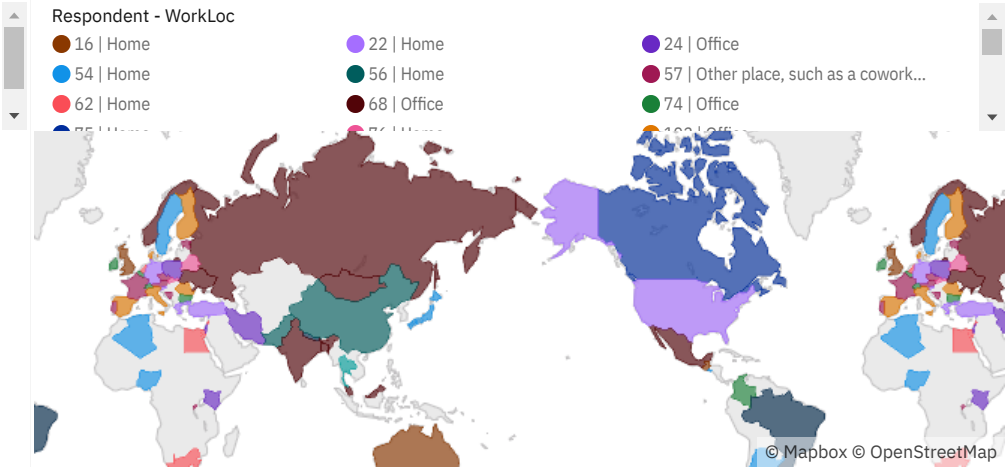
Respondent and EdLevel by Gender

Measures

- 🔴 Respondent
- 🟤 EdLevel