Current Technology Usage

Top 10 Language Worked With

LanguageWorkedWith
● Bash/Shell/PowerShell   ● C   ● C#   ● C++

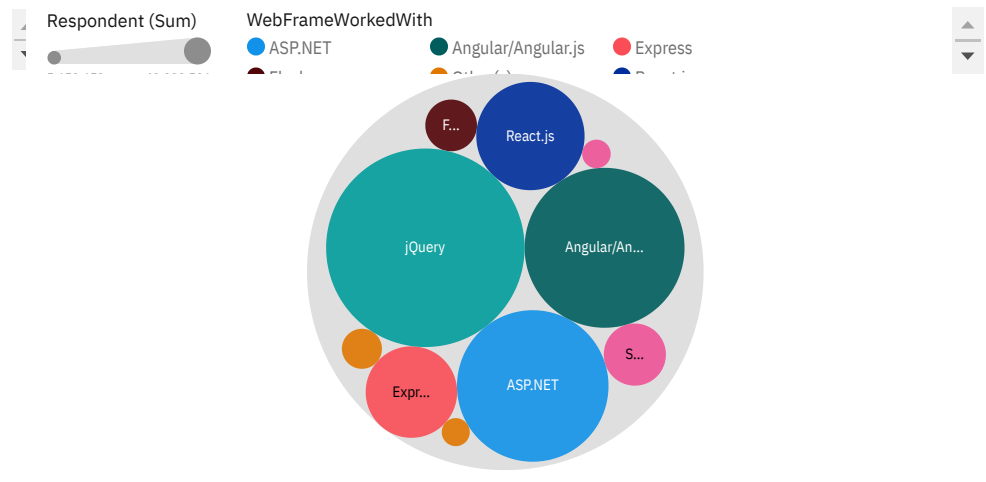### Top 10 Database Worked With

DatabaseWorkedWith
● Elasticsearch   ● Firebase   ● MariaDB   ● Microsoft SQL Server
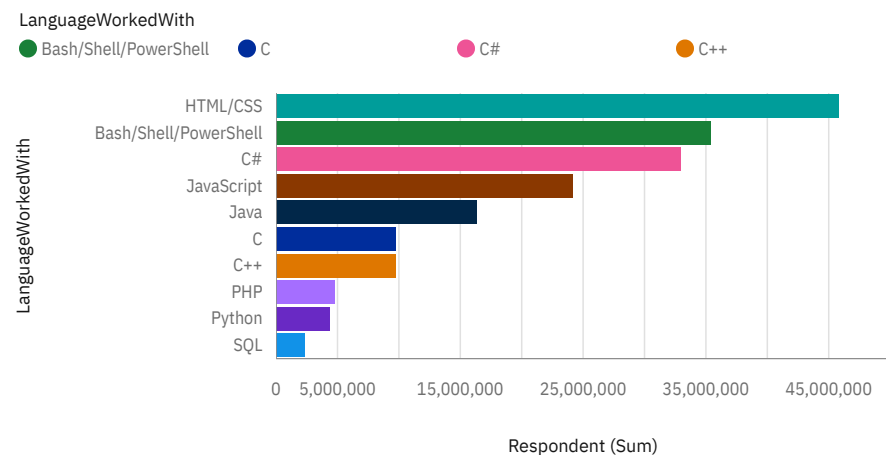
Platforms Worked With

PlatformWorkedWith
● (no value)   ● AWS   ● Android   ● Arduino
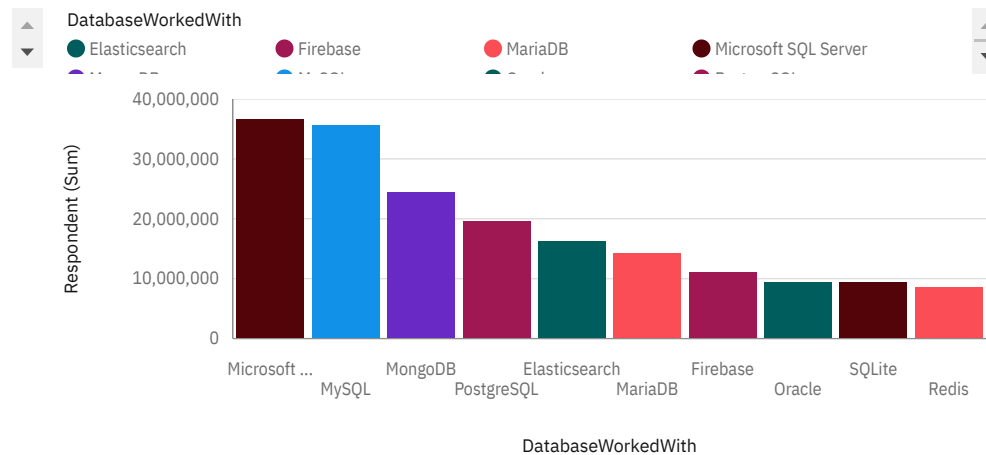
Top 10 Web Frames Worked With

Respondent (Sum)   WebFrameWorkedWith
● ASP.NET   ● Angular/Angular.js   ● Express

Future Technology Usage

Top 10 Languages Desired Next Year

LanguageDesireNextYear

● Bash/Shell/PowerShell ● C ● C# ● C++
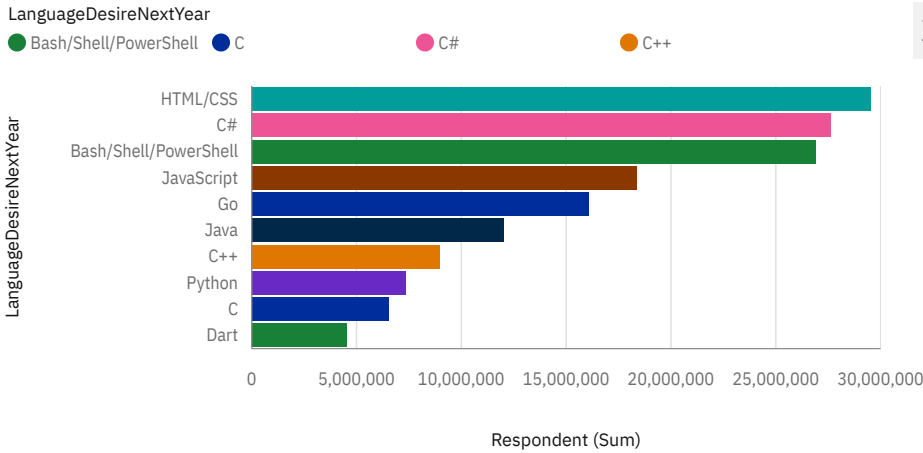
Top 10 Databases Desired Next Year

DatabaseDesireNextYear

● Cassandra ● DynamoDB ● Elasticsearch ● Firebase
● MariaDB ● Microsoft SOL Server ● MongoDB ● MvSOL
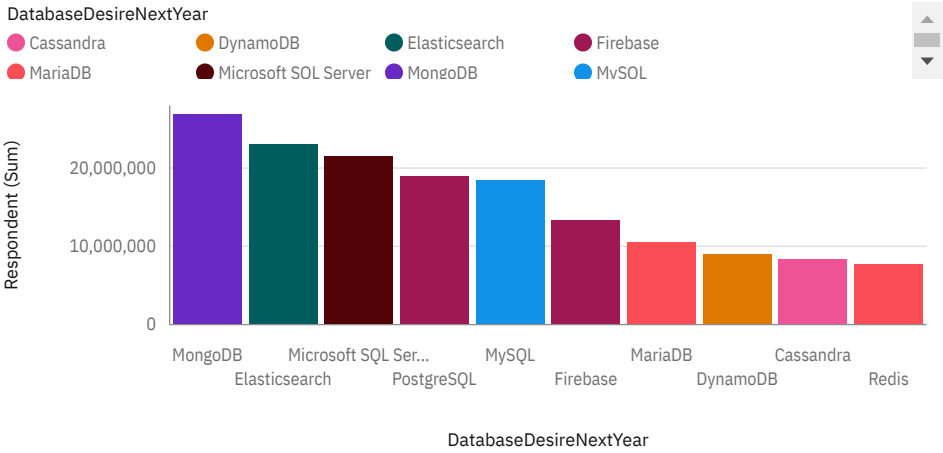
Platforms Desired Next Year

Respondent (Sum)

336,907 ——— 33,794,941

PlatformDesireNextYear

● AWS ● Android ● Arduino
● Docker ● Google Cloud Platform ● Heroku
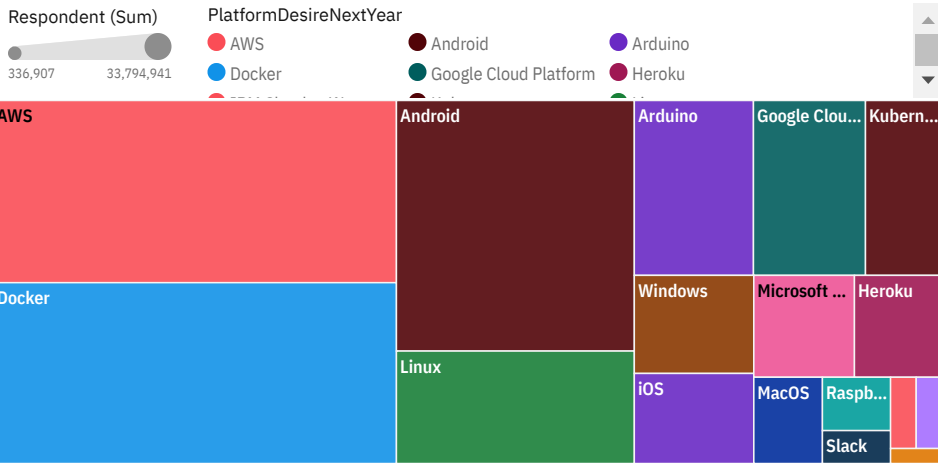
Top 10 Web Frames Desired Next Year

Respondent (Sum)

5,596,650 ——— 29,665,085

WebFrameDesireNextYear

● ASP.NET ● Angular/Angular.js ● Django ● Express
● Flask ● Laravel ● React.js ● Spring
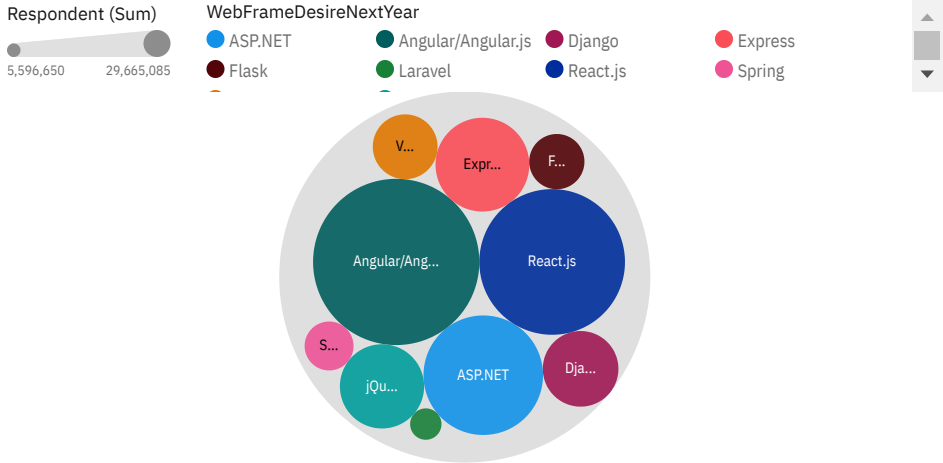
Demographics

Respondent classified by Gender

Gender
- Woman
- Man

721

10,381
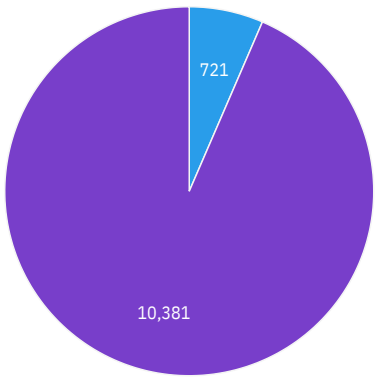
Respondent Count for Countries

Respondent
- 16
- 17
- 19
- 24
- 49
- 50
- 53
- 57
- 62
- 67
- 68
- 86
- 87
- 93
- 109
- 111
- 114
- 117
- 118
- 119
- 140
- 144
- 163
- 174
- 176
- 188

© Mapbox © OpenStreetMap
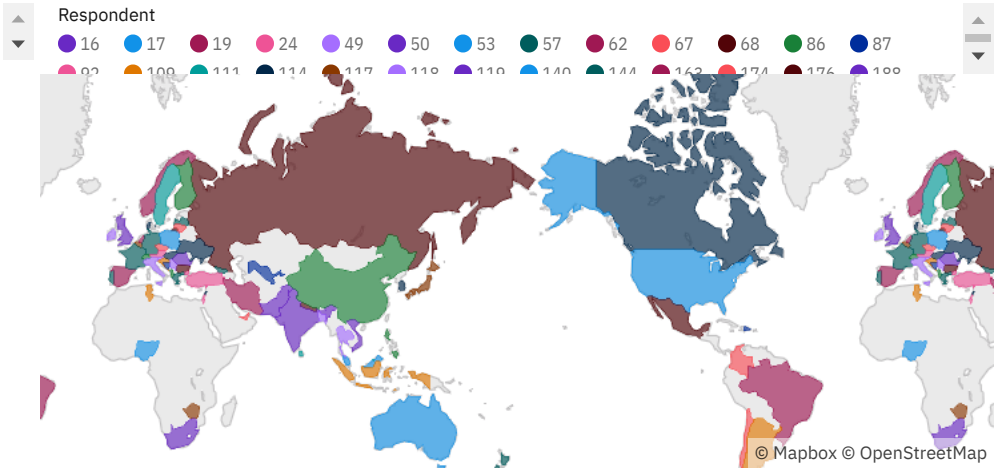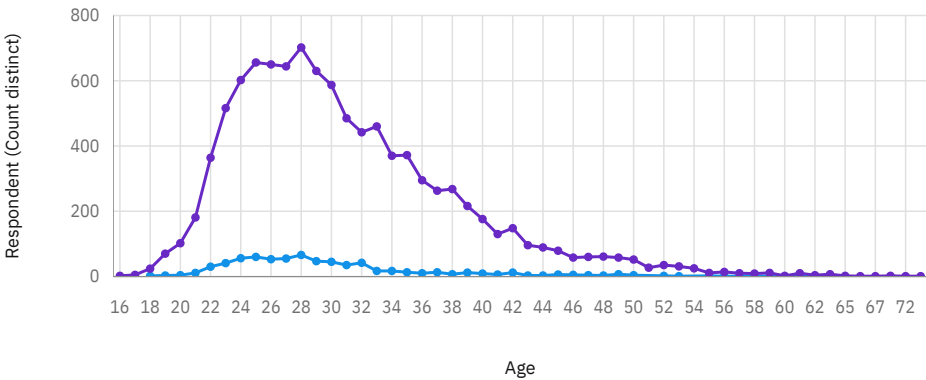
Respondent Count by Age

Gender
- Man
- Woman

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…