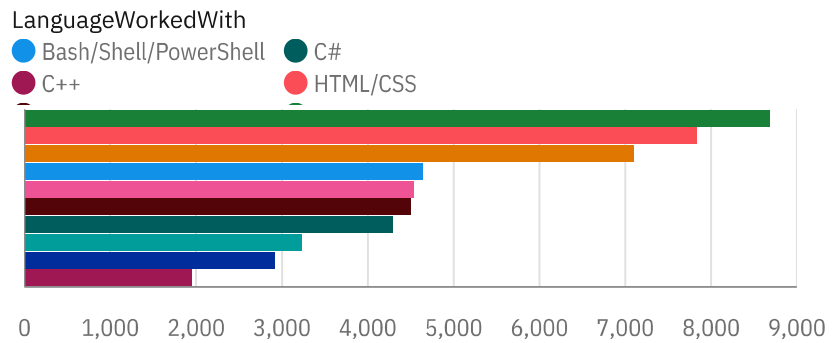## CurrentTechnologyUsage
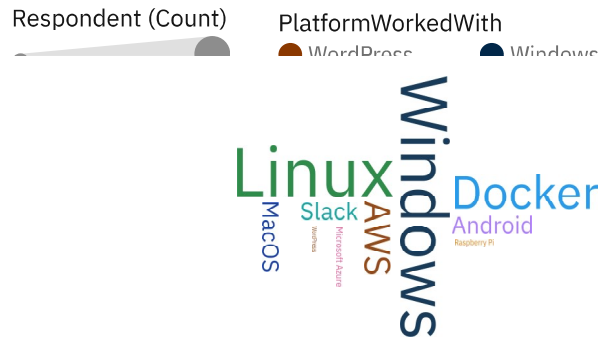
Top 10 languages worked with by SO survey responders
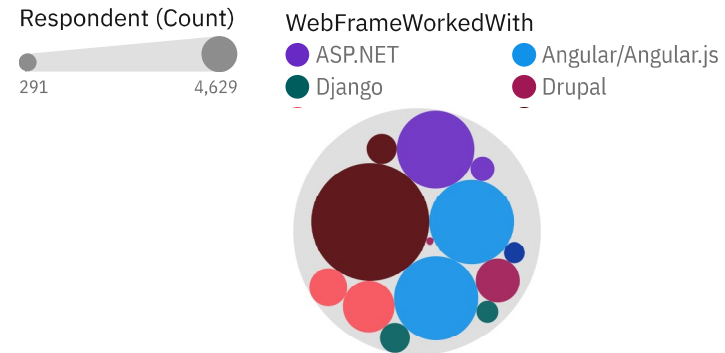
LanguageWorkedWith
- Bash/Shell/PowerShell
- C#
- C++
- HTML/CSS

0   1,000   2,000   3,000   4,000   5,000   6,000   7,000   8,000   9,000

Top 10 database languages worked with by SO survey responders

DatabaseWorkedWith
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL

MySQL   PostgreSQL   MongoDB   Elasticsearch   MariaDB
    Microsoft SQ...   SQLite   Redis   Oracle   Fireb...
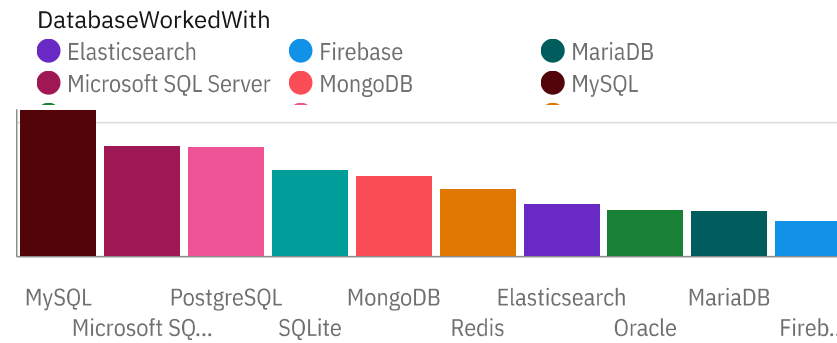
Top 10 platforms worked with by SO survey responders

Respondent (Count)

PlatformWorkedWith
- WordPress
- Windows

Windows
Linux
Docker
Slack
AWS
Android
MacOS
Microsoft Azure
WordPress
Raspberry Pi

Top 10 web frameworks worked with by SO survey responders

Respondent (Count)
291   4,629

WebFrameWorkedWith
- ASP.NET
- Angular/Angular.js
- Django
- Drupal

FutureTechnologyTrend

Top 10 languages desired by SO survey responders for next year

LanguageDesireNextYear
- 🔵 Bash/Shell/PowerShell
- 🟢 C#
- 🔴 Go
- 🔴 HTML/CSS
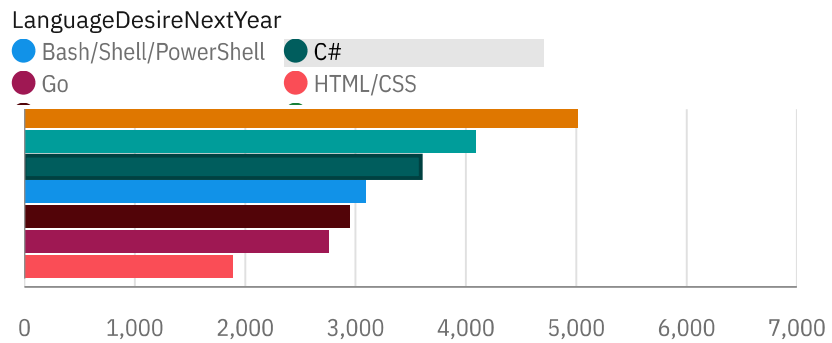
Top 10 database languages desired by SO survey responders for next year

DatabaseDesireNextYear
- 🟣 DynamoDB
- 🟣 Elasticsearch
- 🔵 Firebase
- 🟢 MariaDB
- 🔴 Microsoft SQL Server
- 🔴 MongoDB

PostgreSQL   Redis   Elasticsearch   SQLite   MariaDB

MongoDB   MySQL   Microsoft SQ...   Firebase   Dyn...
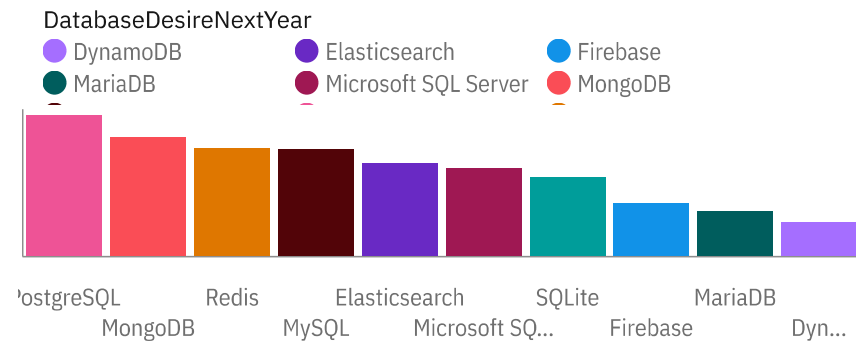
Top 10 platforms desired by SO survey responders for next year

Respondent (Count)

2,359 — 5,865

PlatformDesireNextYear
- 🟢 Linux
- 🔵 Docker

Linux | AWS | Android | MacOS | Raspberr...
Docker | Windows | Kubernetes | Google C... | Slack
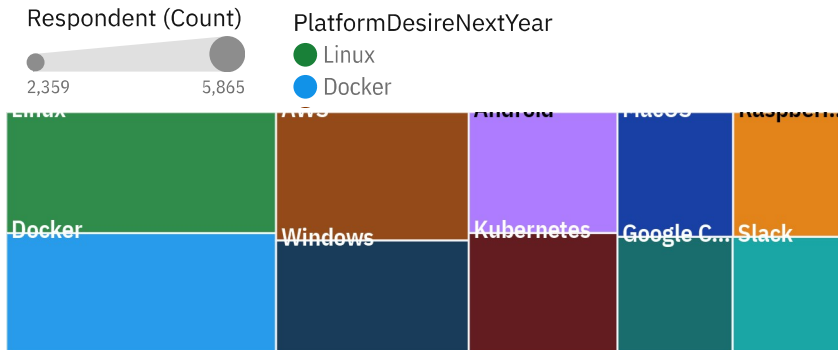
Top 10 web frameworks desired by SO survey responders for next year

Respondent (Count)

156 — 4,017

WebFrameDesireNextYear
- 🟣 ASP.NET
- 🔵 Angular/Angular.js
- 🟢 Django
- 🔴 Drupal
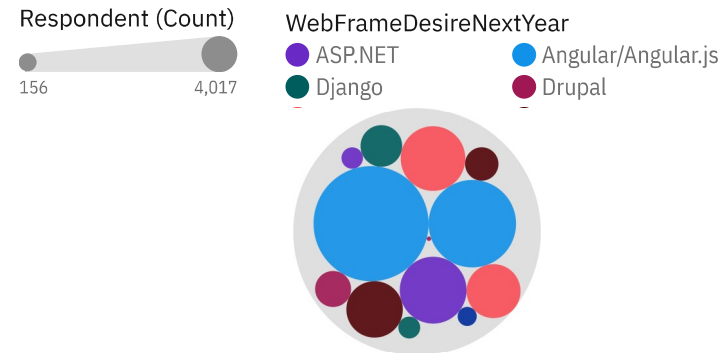
Demographics

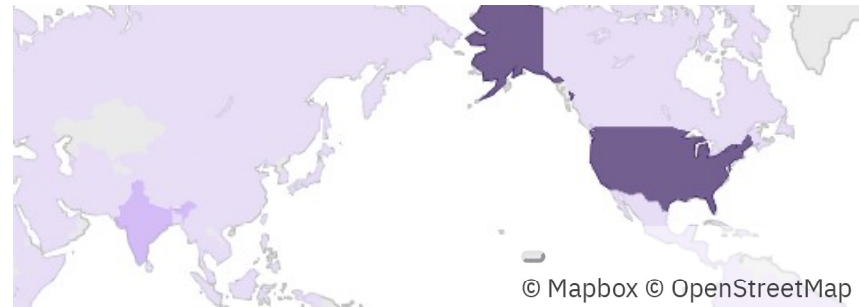### SO survey responder by gender (man/woman) in %

Gender
● Man   ● Woman

93.4%
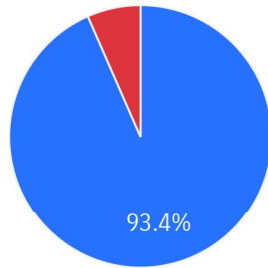
SO survey responders' country of origin

Respondent (Cou...

1   2,984

© Mapbox © OpenStreetMap

SO survey responders' age distribution
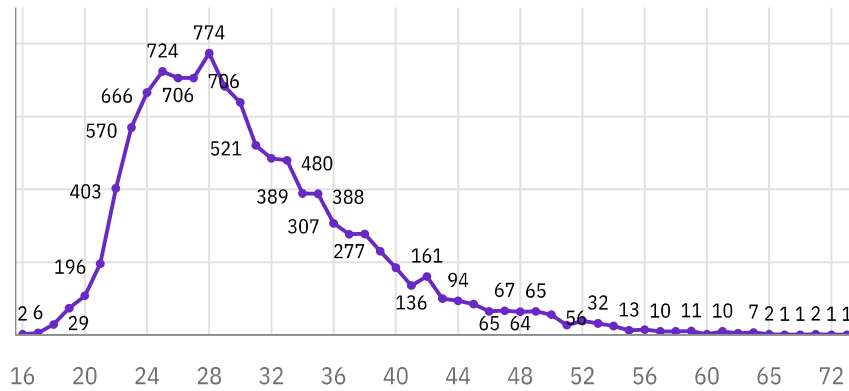
SO survey responder education level by gender (man/woman)

Gender
● Man   ● Woman