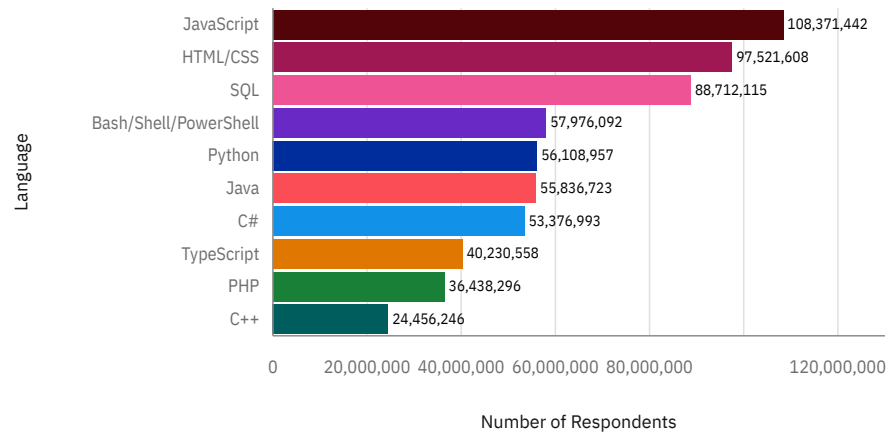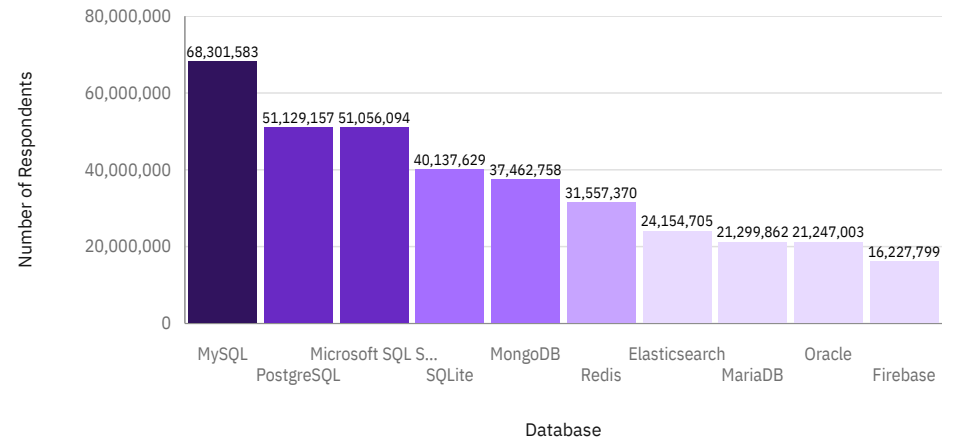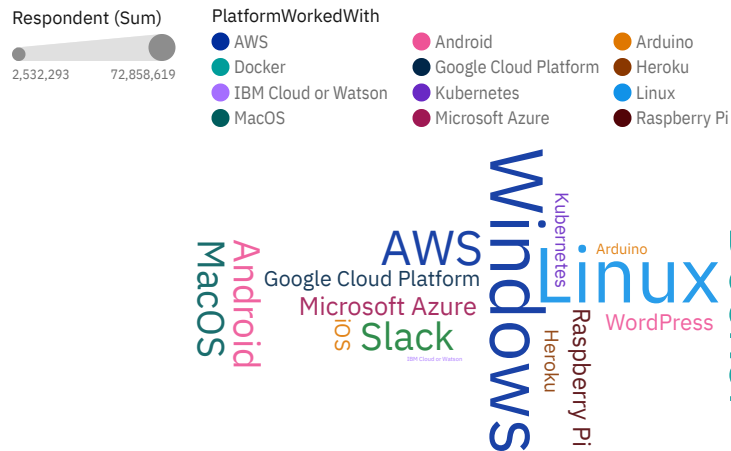# Current Technology Usage

Top 10 Programming Languages Worked With
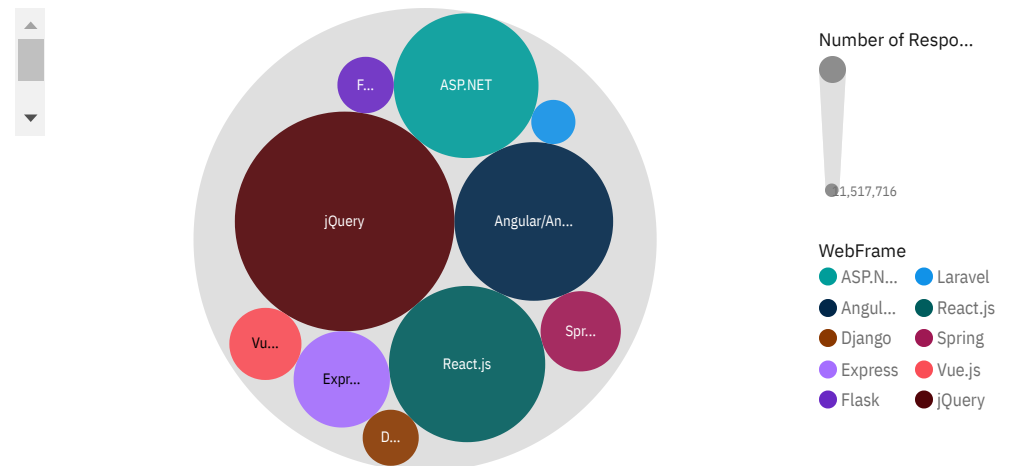

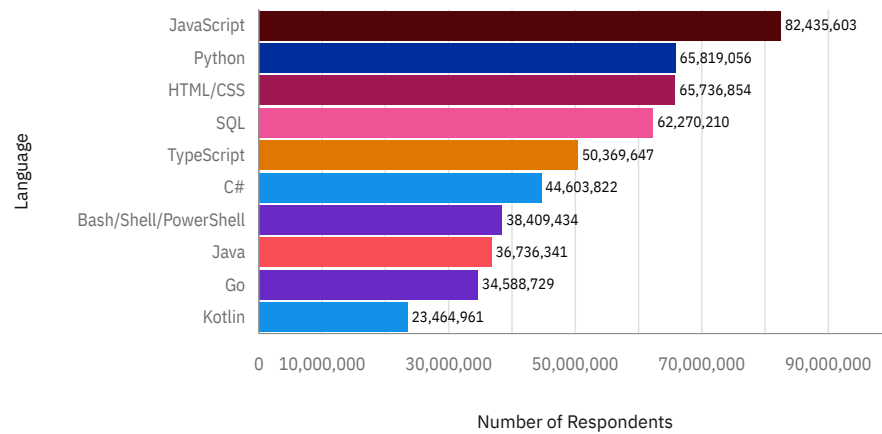### Top 10 Databases Worked With

Platforms Worked With

Top 10 WebFrames Worked With

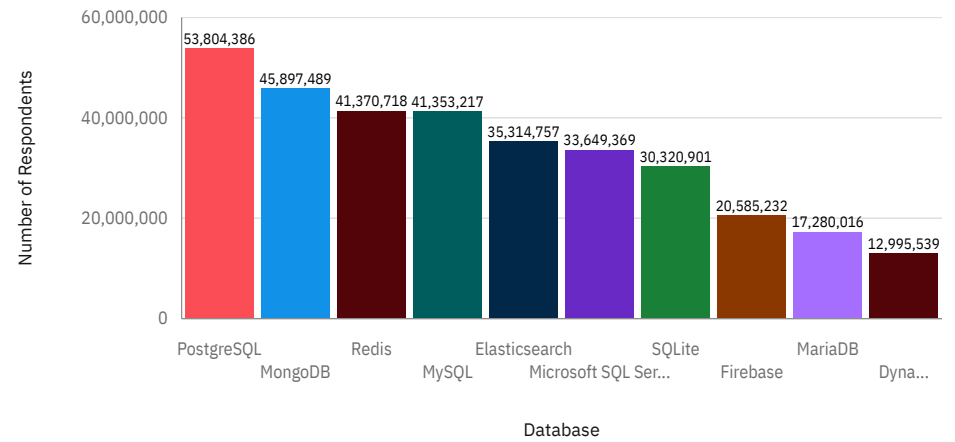# Future Technology Trend

Top 10 Desired Language to Learn Next Year

Language	Number of Respondents
JavaScript	82,435,603
Python	65,819,056
HTML/CSS	65,736,854
SQL	62,270,210
TypeScript	50,369,647
C#	44,603,822
Bash/Shell/PowerShell	38,409,434
Java	36,736,341
Go	34,588,729
Kotlin	23,464,961

Top 10 Databases Desired to Learn Next Year

Database	Number of Respondents
PostgreSQL	53,804,386
MongoDB	45,897,489
Redis	41,370,718
MySQL	41,353,217
Elasticsearch	35,314,757
Microsoft SQL Ser...	33,649,369
SQLite	30,320,901
Firebase	20,585,232
MariaDB	17,280,016
Dyna...	12,995,539

Platforms Desired to Learn Next Year

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Slack, Microsoft Azure, Raspberry Pi, iOS, Arduino, Google Clo..., Heroku, Word..., I...
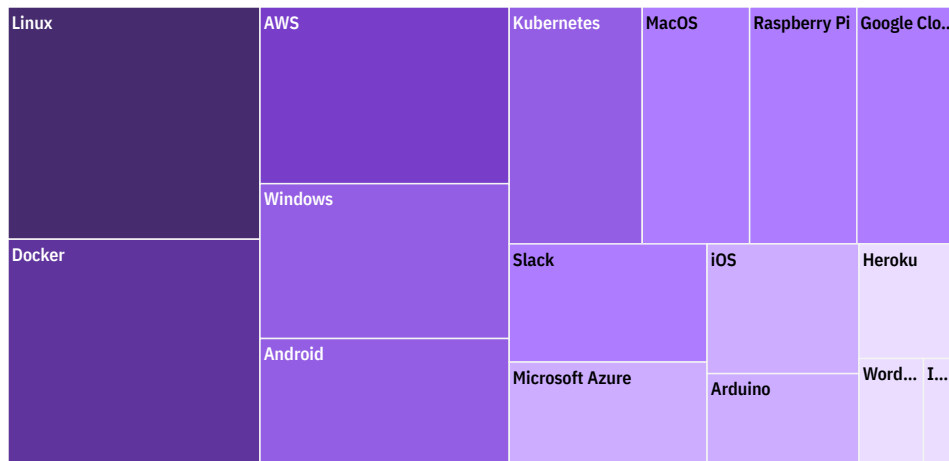
Top 10 WebFrames Desired to Learn Next Year

Number of Respo...
1,886,651

WebFrame
- ASP.NET
- React.js
- Angula...
- Ruby o...
- Django
- Spring
- Express
- Vue.js
- Flask
- jQuery

Bubbles: Spring, ASP.NET, F..., React.js, Vue.js, Django, jQuery, Angular/A..., Express
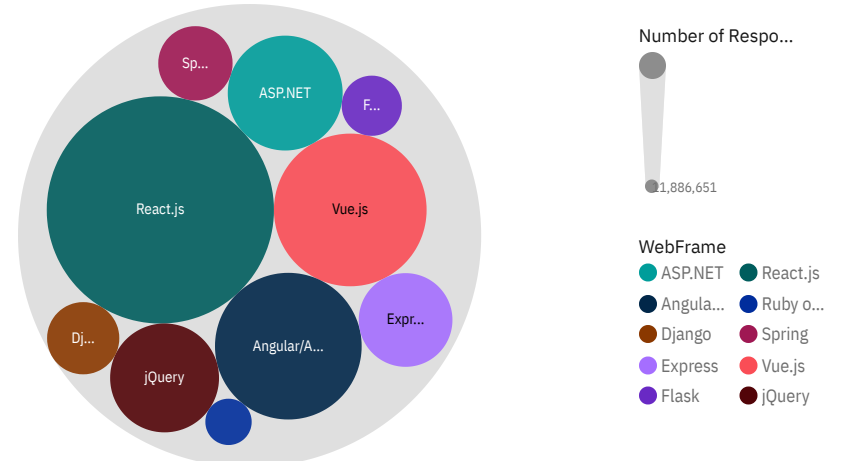
Demographics

Respondent by Gender

Gender
- Woman
- Man

6.5%

93.5%
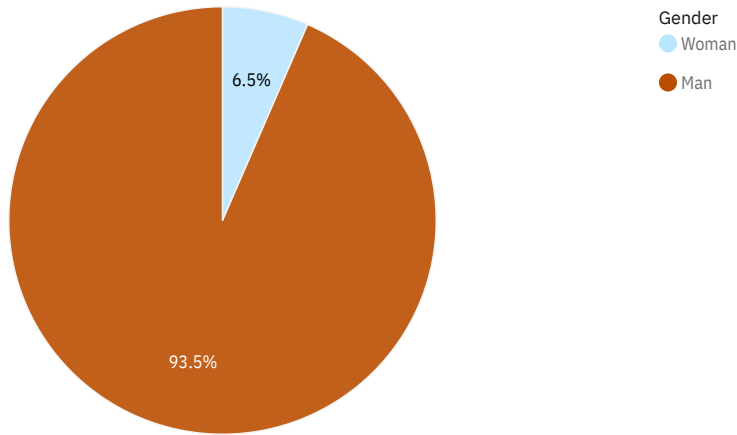
Respondent Locations

Respondent (Cou...

© Mapbox © OpenStreetMap

Respondent by Age

Number of Respondents vs Age

2, 6, 29, 108, 196, 403, 570, 666, 706, 724, 774, 706, 639, 521, 389, 307, 480, 388, 278, 277, 185, 136, 161, 94, 65, 64, 56, 32, 13, 10, 11, 2, 10, 5, 7, 2, 1, 1, 2, 1, 1
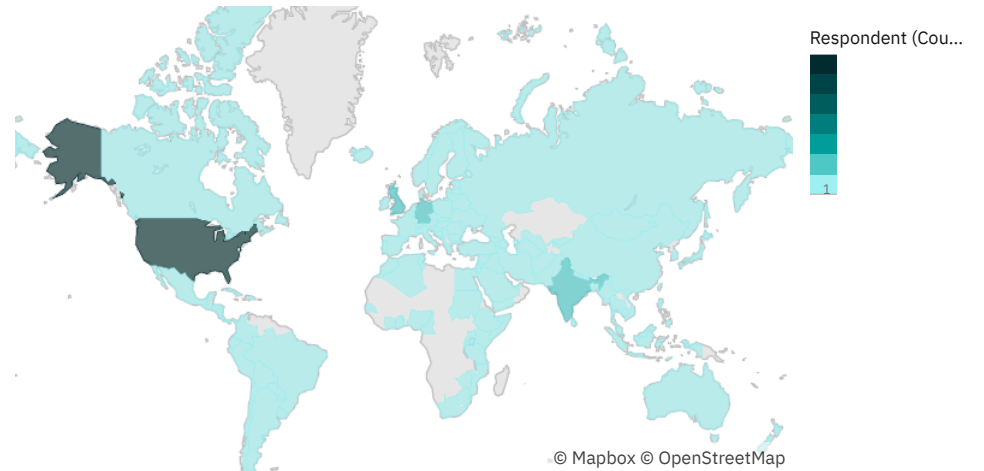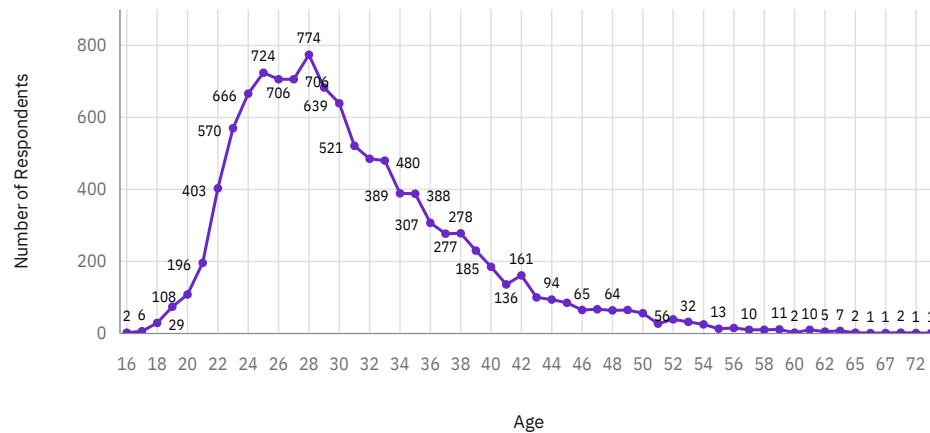
Respondent Education Level by Gender

EdLevel
- Associate degree
- Bachelor's degree (BA, BS..
- I never completed any for...
- Master's degree (MA, MS, ..
- Other doctoral degree (Ph..
- Primary/elementary school
- Professional degree (JD, M.
- Secondary school (e.g. Am.
- Some college/university st.

Man: 5,341   2,484   1,280

Woman