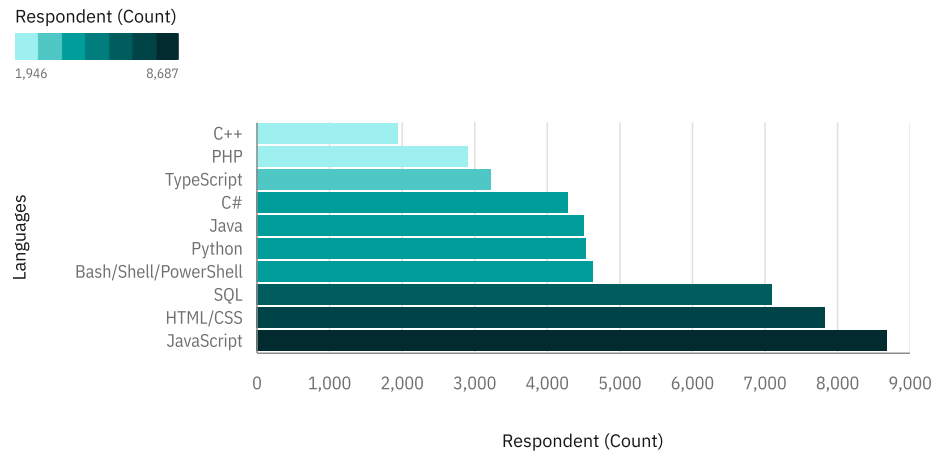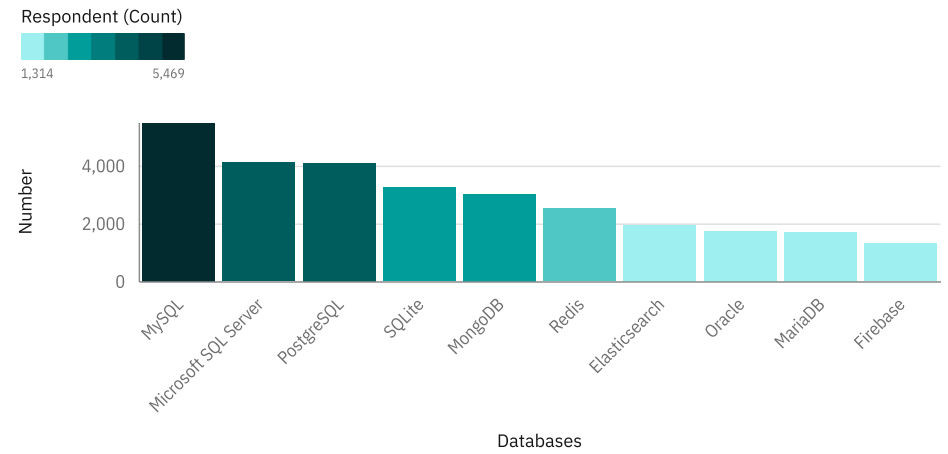# Current Technology Usage

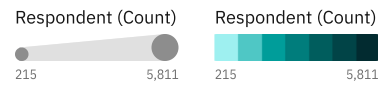## Top 10 Programming Languages
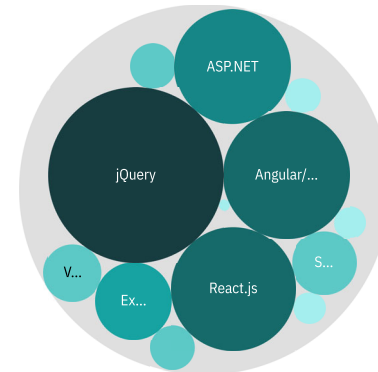
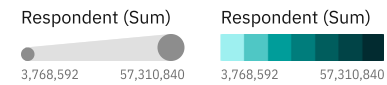Respondent (Count)

1,946 — 8,687

Languages	
C++	
PHP	
TypeScript	
C#	
Java	
Python	
Bash/Shell/PowerShell	
SQL	
HTML/CSS	
JavaScript	

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

Respondent (Count)

Top 10 Databases

Respondent (Count)

1,314 — 5,469

Number

4,000

2,000

0

MySQL, Microsoft SQL Server, PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB, Firebase

Databases

Top 10 Platforms

Respondent (Count)   Respondent (Count)

215 — 5,811   215 — 5,811

Linux, Windows, Docker, MacOS, Slack, AWS, Android, WordPress, Kubernetes, iOS, Arduino, Heroku, Google Cloud Platform, Microsoft Azure, Raspberry Pi

Top 10 Web Frames

Respondent (Sum)   Respondent (Sum)

3,768,592 — 57,310,840   3,768,592 — 57,310,840

jQuery, ASP.NET, Angular/..., React.js, V..., Ex..., S...

Future Technology Trend

Top 10 Languages to Learn in 2025

Respondent (Count)

149 — 6,630
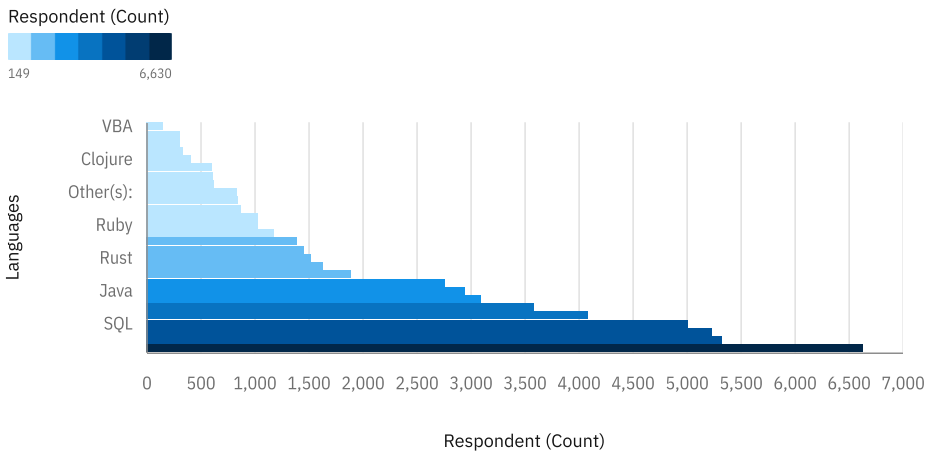
Top 10 Databases to use in 2025

Respondent (Count)

390 — 4,328
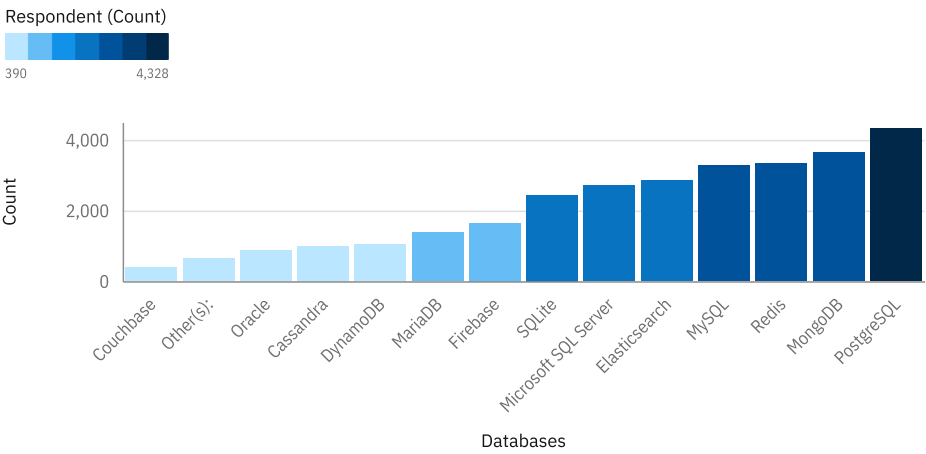
Top 10 Platforms Desired to Use in 2025

Respondent (Count)   Respondent (Count)

307 — 5,865   307 — 5,865
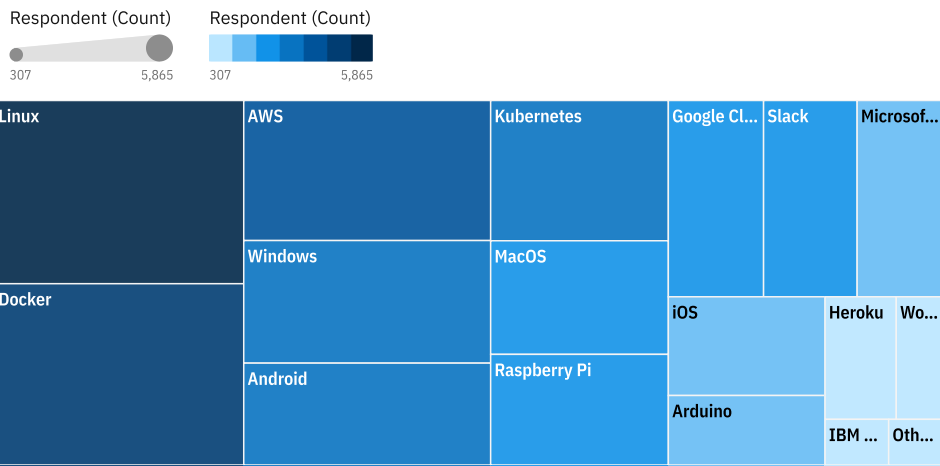
Top 10 Web Frames to Use in 2025

Respondent (Count)   Respondent (Count)

168 — 4,714   168 — 4,714
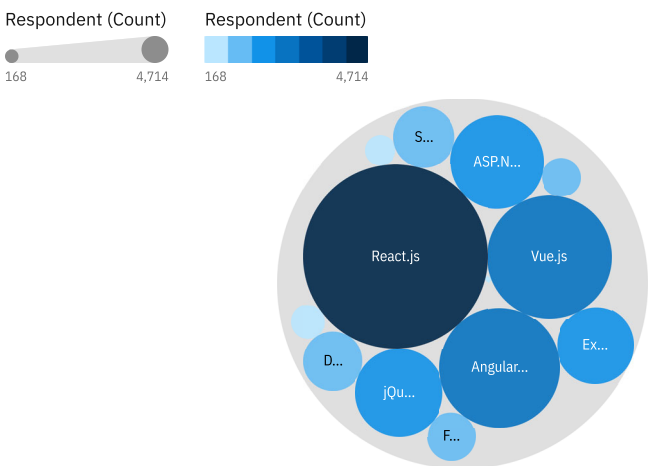
Demographics

Survey Respondents by Gender

Gender
- Woman
- Man

93.5%
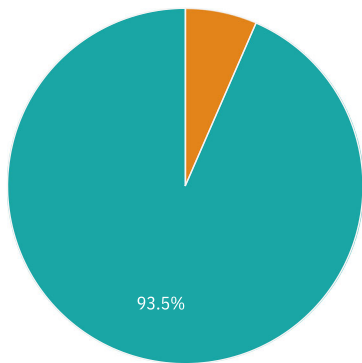
Survey Respondents by Country

© Mapbox © OpenStreetMap
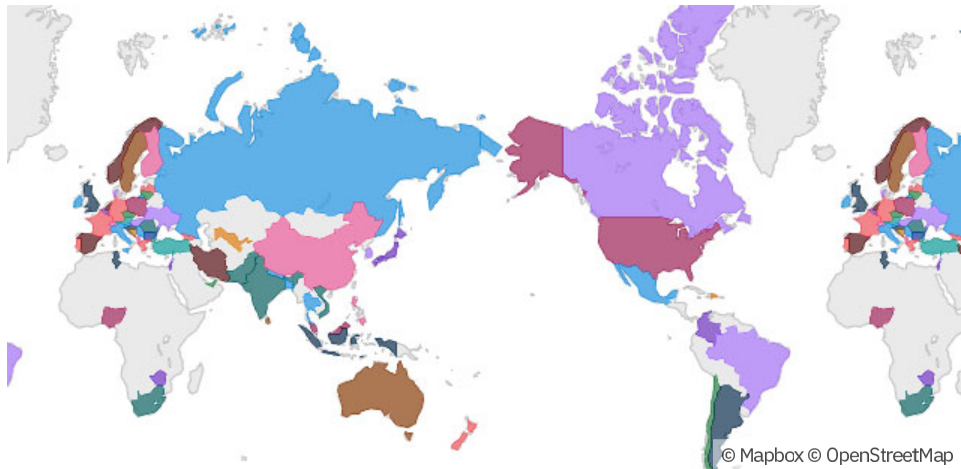
Survey Respondent by Age
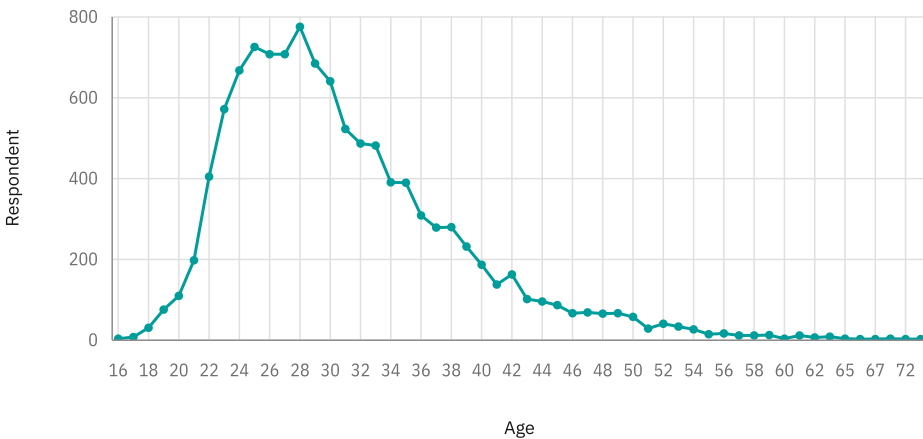
Respondents by Education Level and Gender

Gender
- Man
- Woman

EdLevel	Respondents
(no value)	
Associate degree	
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341 412
I never completed any formal education	
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,484
Other doctoral degree (Ph.D, Ed.D., etc.)	
Primary/elementary school	
Professional degree (JD, MD, etc.)	
Secondary school (e.g. American high school, German...	482
Some college/university study without earning a degree	1,280