Top Programming 10 Languages Worked With

Record Count

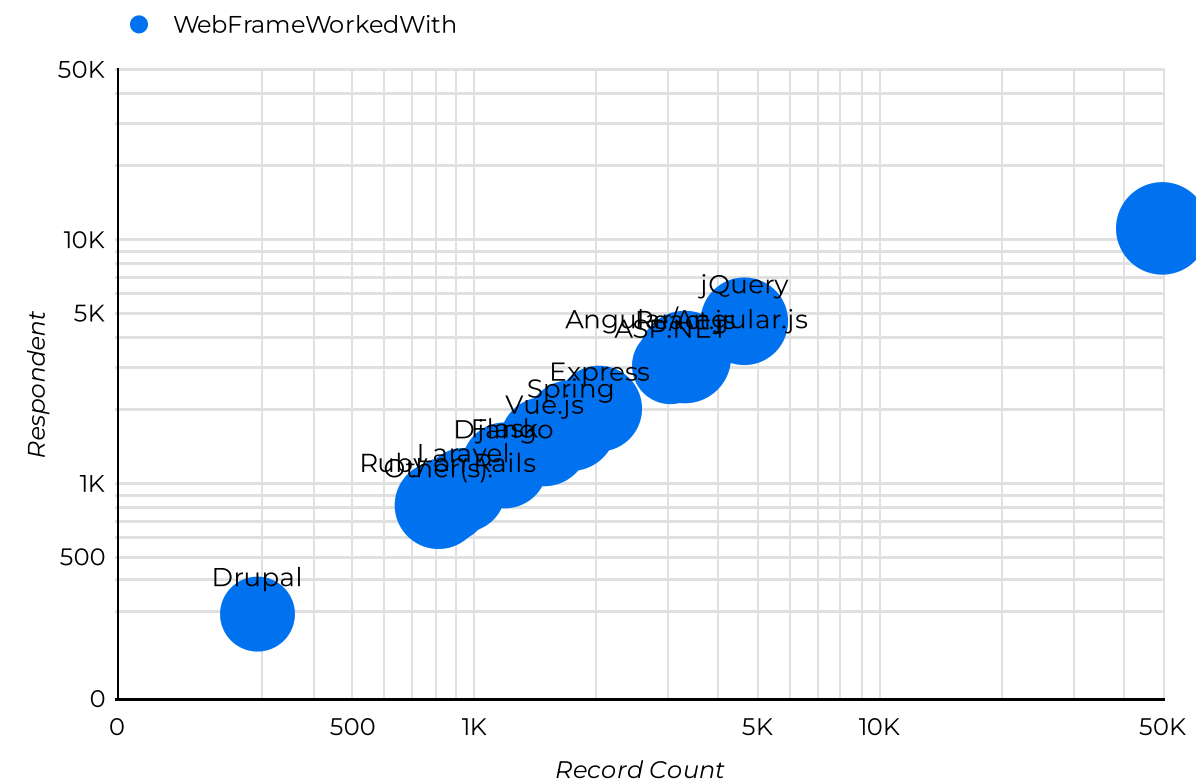| Language	Record Count
(top)	14,798
JavaS...	8,687
HTML/CSS	7,830
SQL	7,106
	4,642
Python	4,542
Java	4,506
C#	4,288
TypeS...	3,232
PHP	2,913
C++	1,946
Others	10,100
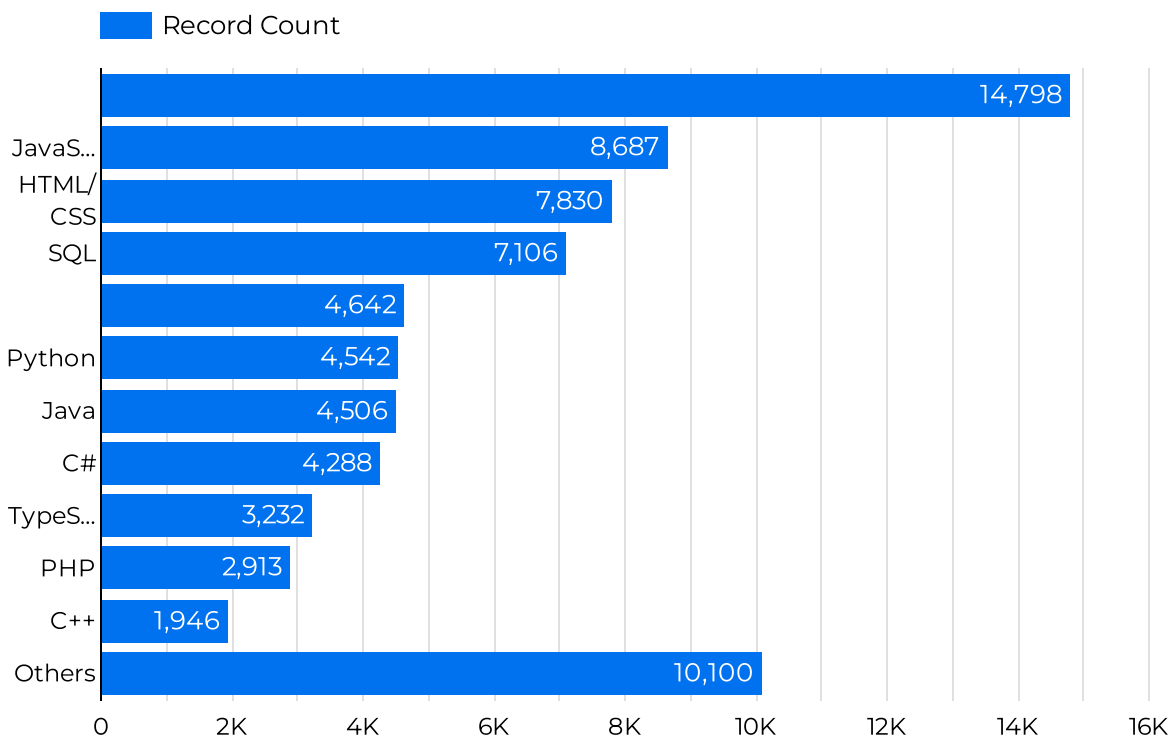
Top 10 Databases Worked With

Record Count

Database	Record Count
(top)	43,215
MySQL	5,469
Micro...	4,110
Postg...	4,097
SQLite	3,248
Mong...	3,016
Redis	2,508
Elasti...	1,954
Oracle	1,744
Maria...	1,709
Fireba...	1,314
Others	2,206

Platforms Worked with

raspberry kubernetes wordpress slack docker linux microsoft windows platform watson macos android aws cloud azure arduino google heroku ibm
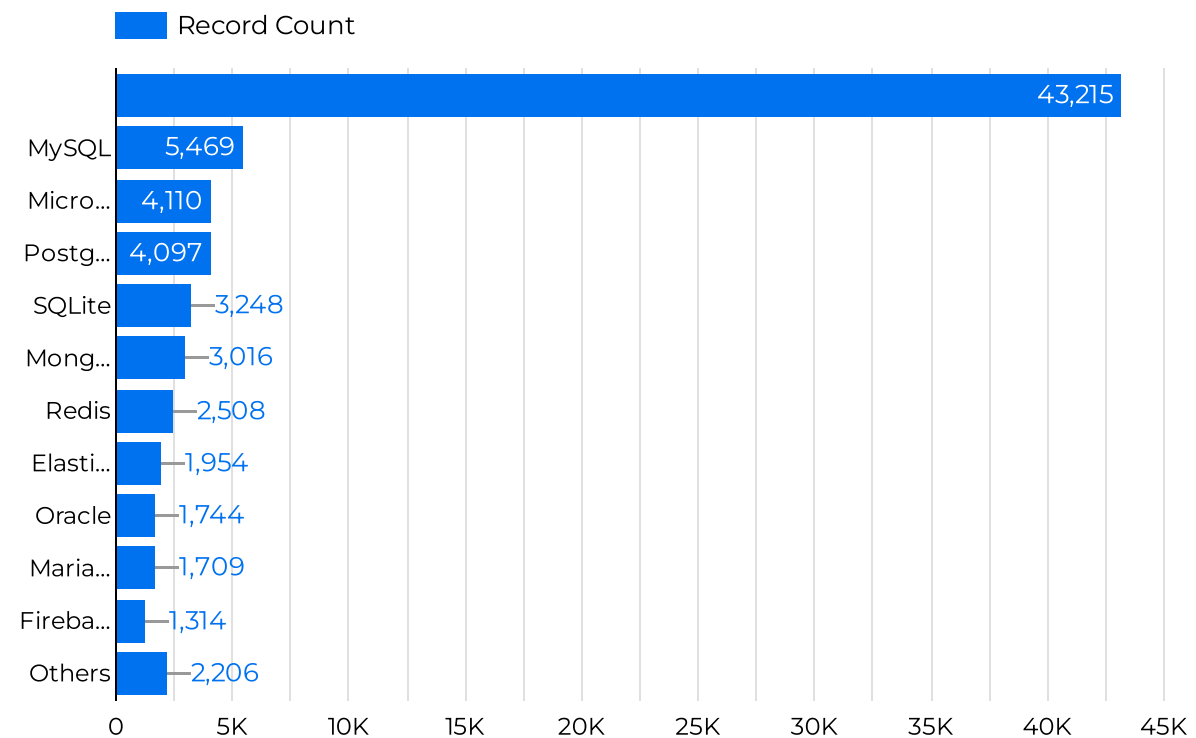
Top 10 Web Frames Worked With

WebFrameWorkedWith

Drupal, Ruby on Rails, Other(s):, Laravel, Django, Flask, Vue.js, Spring, Express, ASP.NET, Angular, React, Angular.js, jQuery

Respondent vs Record Count

Top 10 Language Desire for the Next Year

JavaS...	
HTML/CSS	
Python	
SQL	
TypeS...	
C#	
Bash/Shell/Powe...	
Java	
Go	
Kotlin	

Record Count — axis: 0, 2.5K, 5K, 7.5K, 10K, 12.5K, 15K, 17.5K, 20K
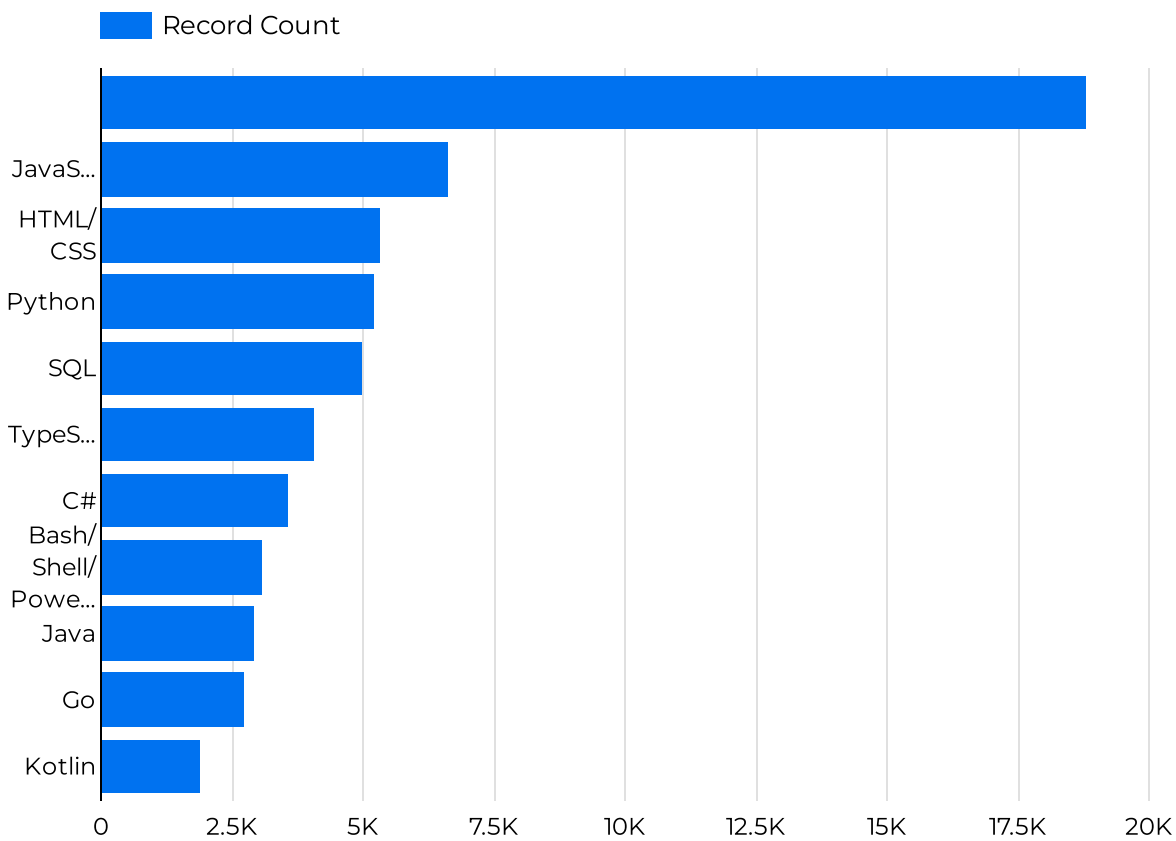
Top 10 Database Desired for the Next Year

Record Count — axis: 0, 10K, 20K, 30K, 40K, 50K

Categories: PostgreS..., MongoDB, Redis, MySQL, Elasticsea..., Microsoft..., SQLite, Firebase, MariaDB, Others
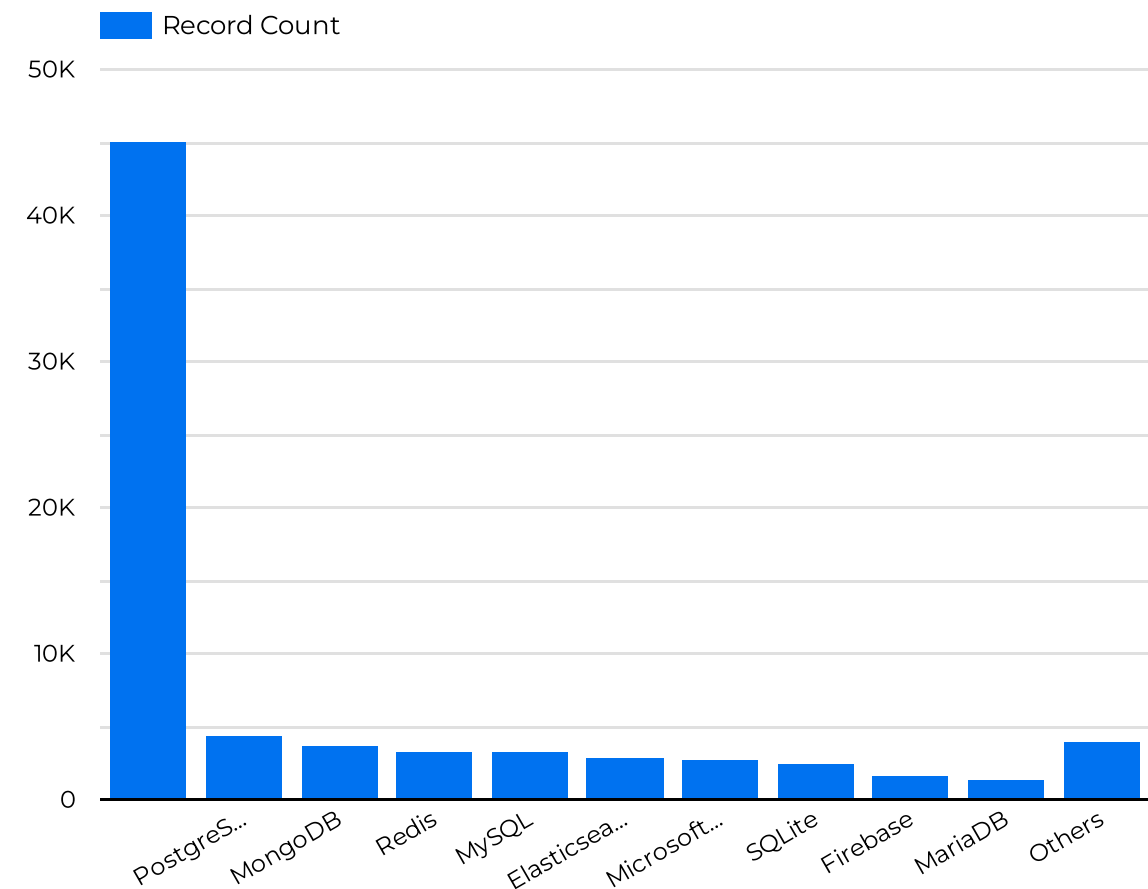
Top 10 Platforms desired for the Next Year

Labels: 0, Docker, AWS, Windows, Android, Kubernetes, Google Cloud..., Slack, Arduino, MacOS, Raspber..., Micros..., iOS, Word..., Hero..., IB..., O..., Linux
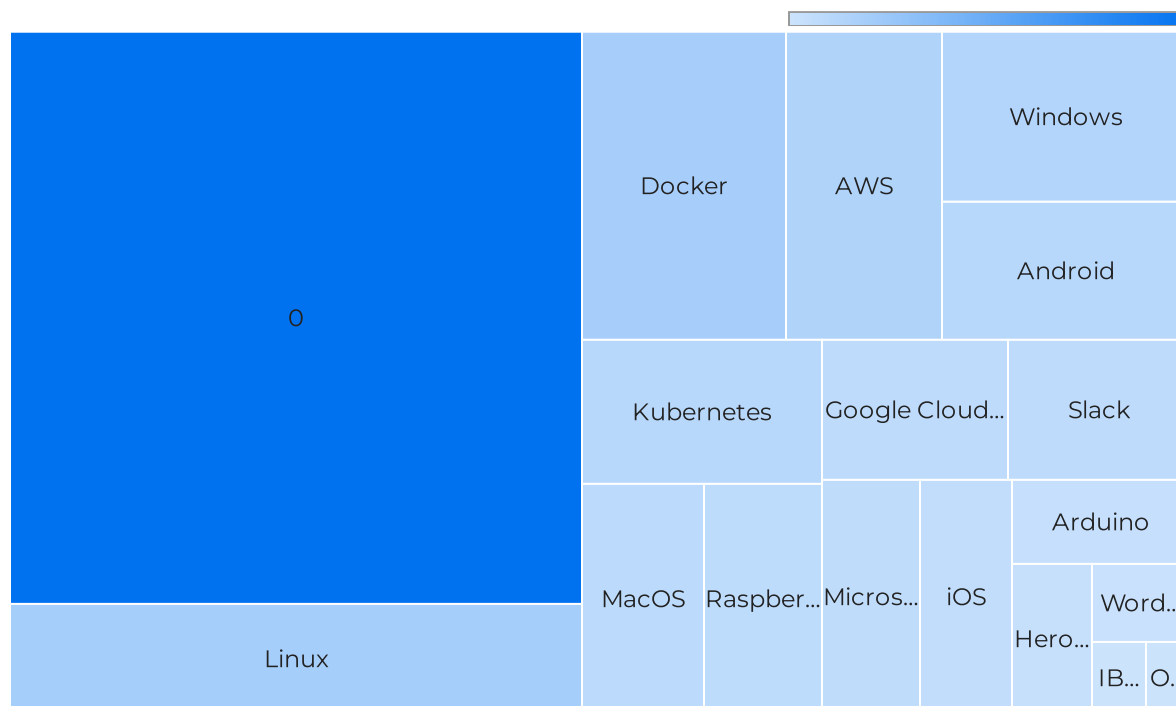
Top 10 Web Frame Desired for the Next Year

WebFrameDesireNextYear

Respondent axis: 0, 500, 1K, 5K, 10K, 50K
Record Count axis: 0, 500, 1K, 5K, 10K, 50K, 100K

Labels: React.js, Angular, Vue.js, Angular.js, ASP.NET, Express, Django, Spring, Flask, Ruby on Rails, Other(s):, Drupal
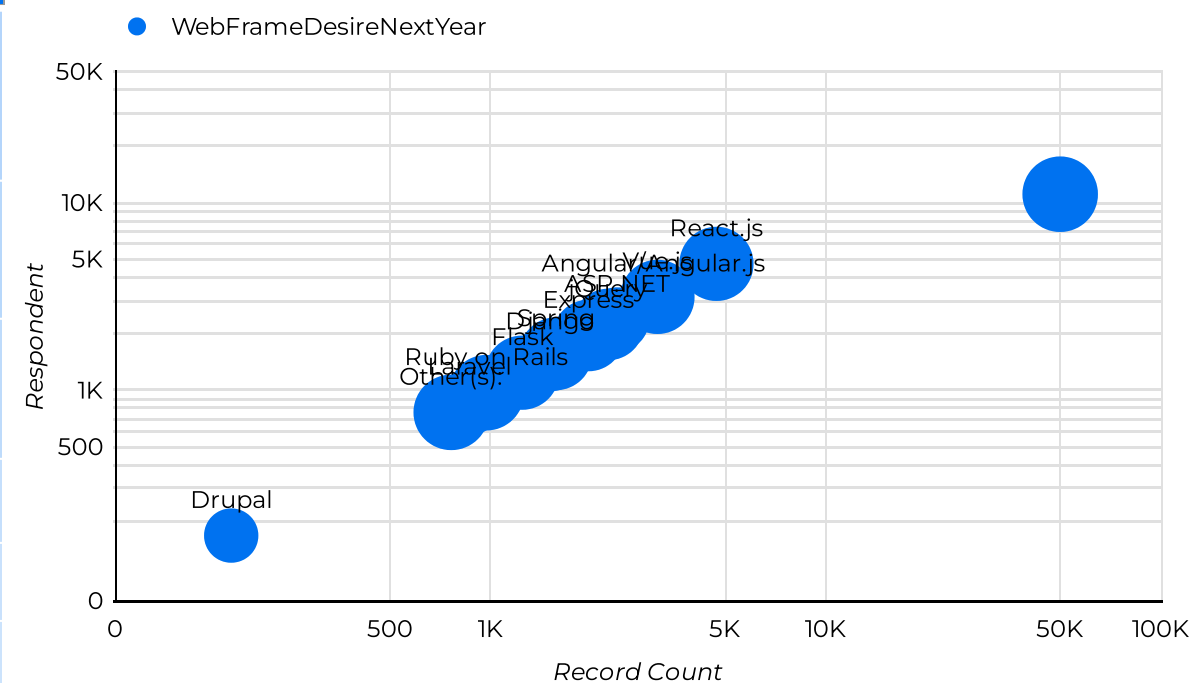
Respondents Classification by Gender

6.4%

91.9%

- ● Man
- ● Woman
- ● Non-binary, genderqueer, or gender non-conforming
- ● Man;Non-binary, genderqueer, or gender non-conforming
- ● Woman;Non-binary, genderqueer, or gender non-conforming
- ● Woman;Man
- ● Woman;Man;Non-binary, genderqueer, or gender non-conforming
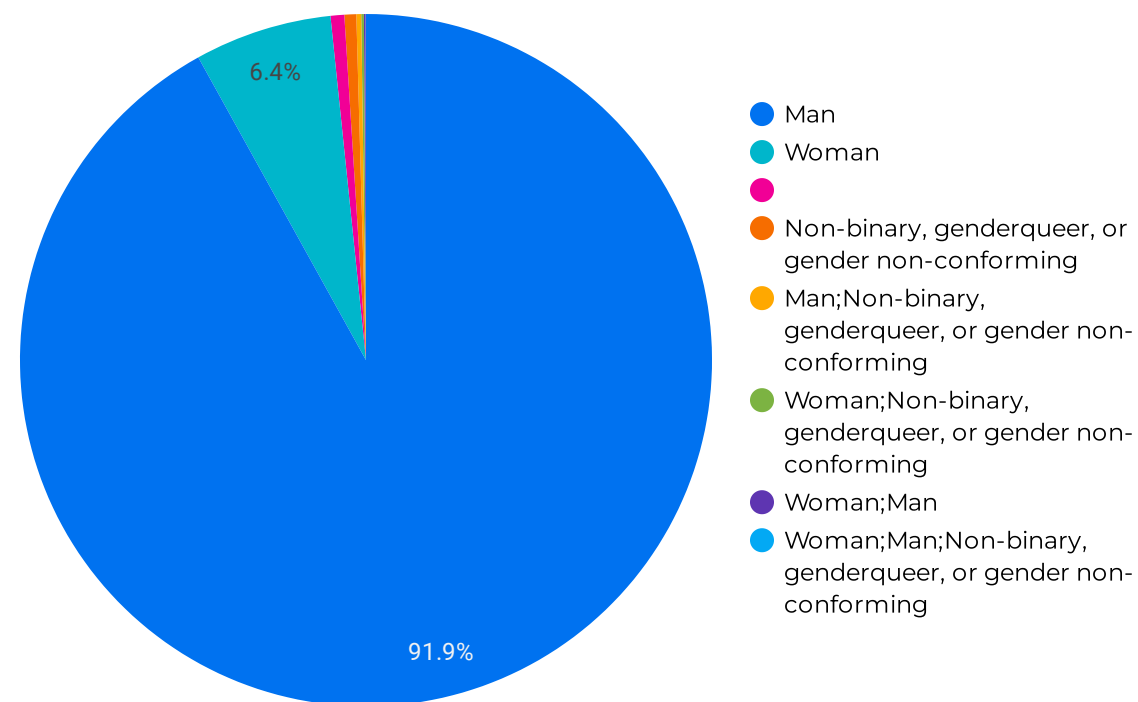
Respondent Count for Countries

1   3,127
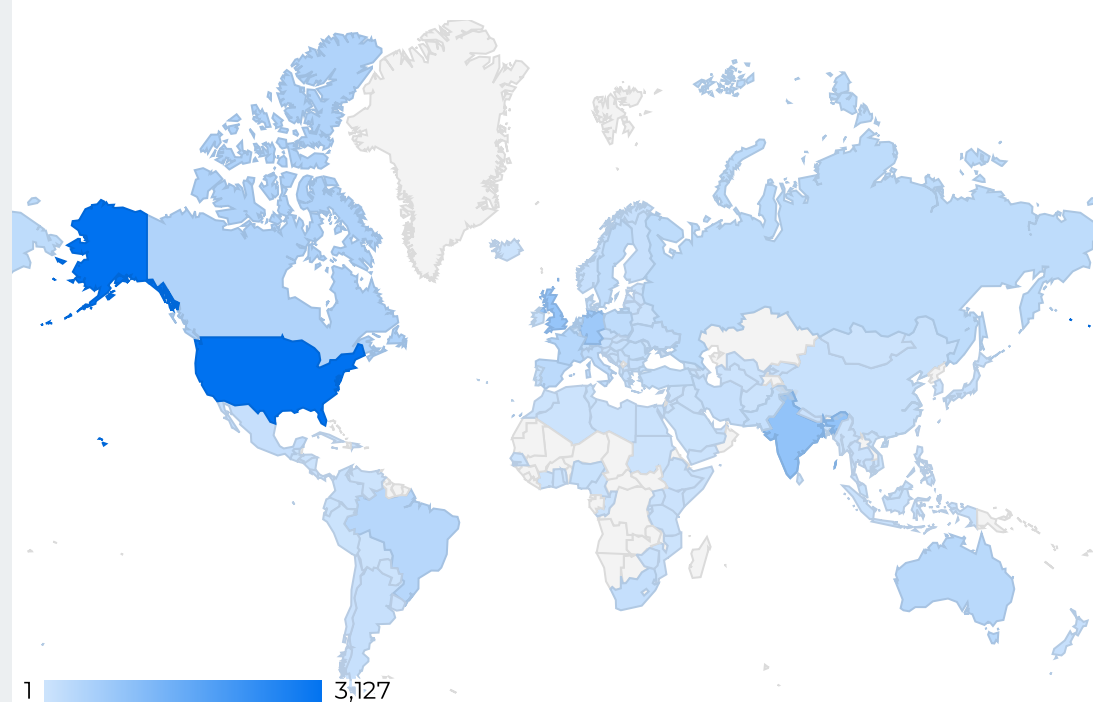
Respondents Count by Age

— Record Count

800

600

400

200

0

28 27 30 32 34 39 42 43 19 49 52 18 55 59 17 65 67 69
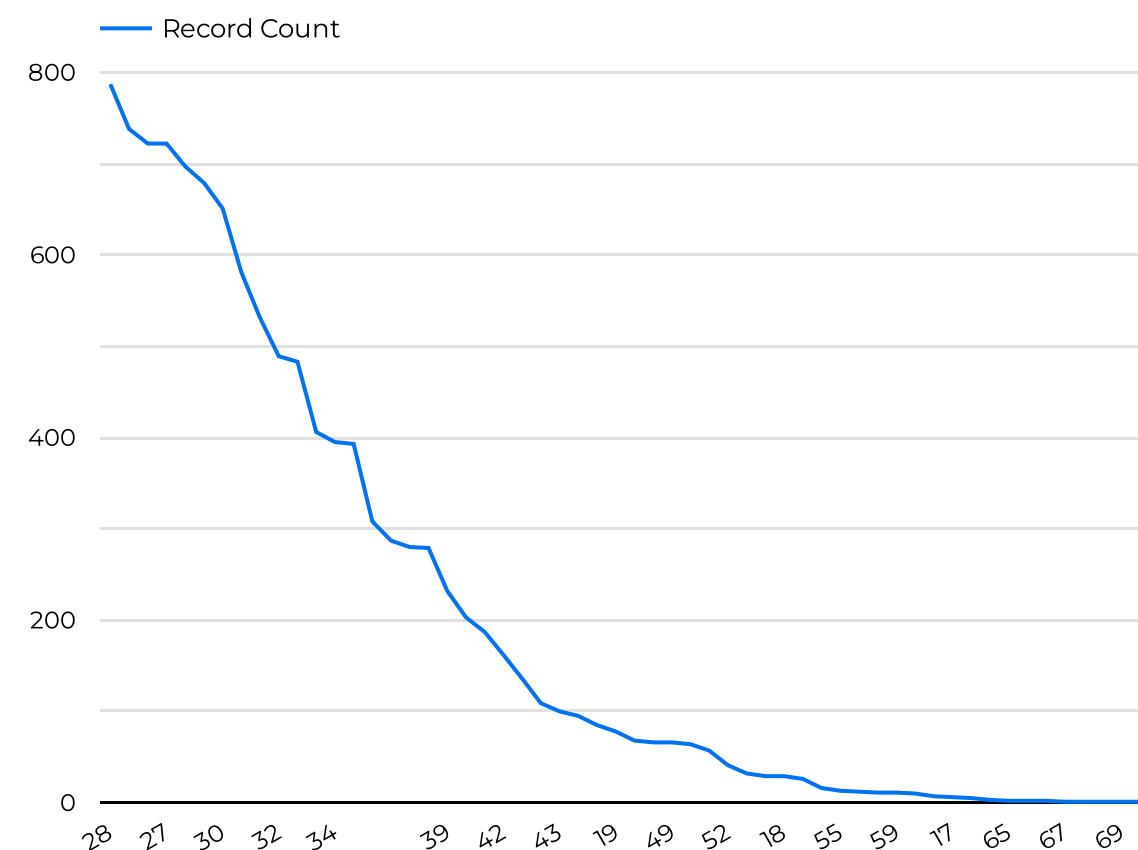
Respondent Count By Gender

- ● Bachelor's degr...
- ● Master's degree...
- ● Some college/u...
- ● Secondary scho...
- ● Associate degree
- ● Other doctoral d...
- ● Professional...
- ●
- ● I never comp...
- ● Primary/ele...

12K

10K

8K

6K

4K

2K

0

Man   Woman   Non-binar...   Man;Non-...   Woman;N...   Woman;M...   Woman;M...