Current Technology Usage

Top10 Current Programming Languages by Respondent Main Branch
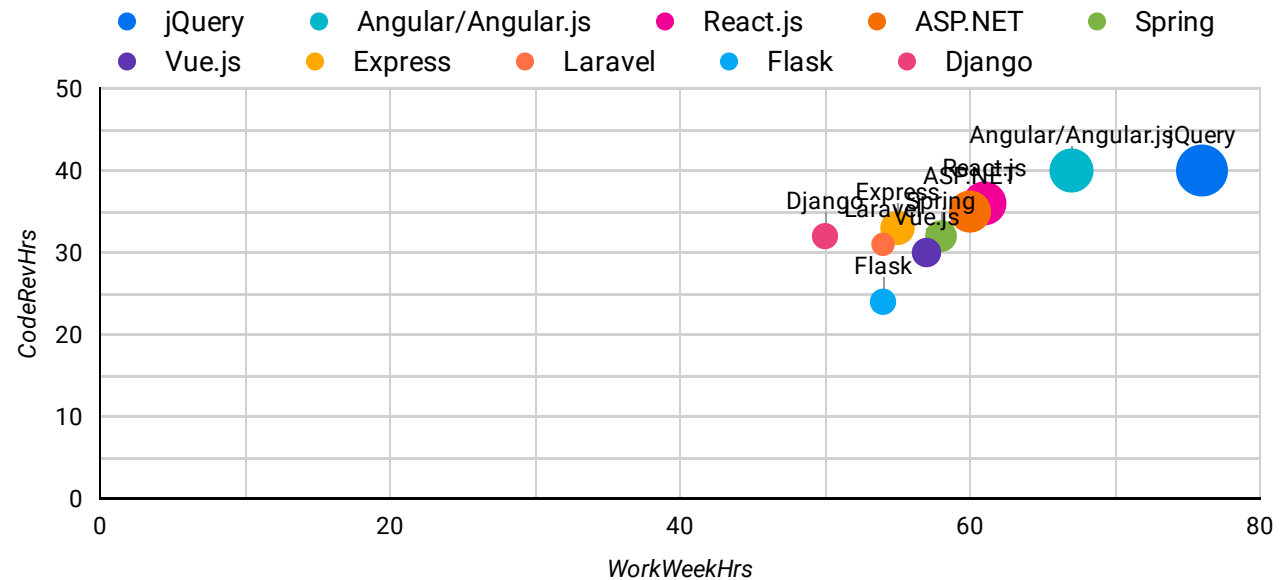
■ I am a developer by profession ■ I am not primarily a developer, but I write code so...

Language	Professional	Non-primary
JavaS...	8.223	464
HTML...	7.355	475
SQL	6.617	489
Bash/...	4.259	383
Python	4.056	486
Java	4.268	238
C#	4.073	215
TypeS...	3.151	81
PHP	2.722	191
C++	1.802	144

Record Count / *LanguageWorkedWith*
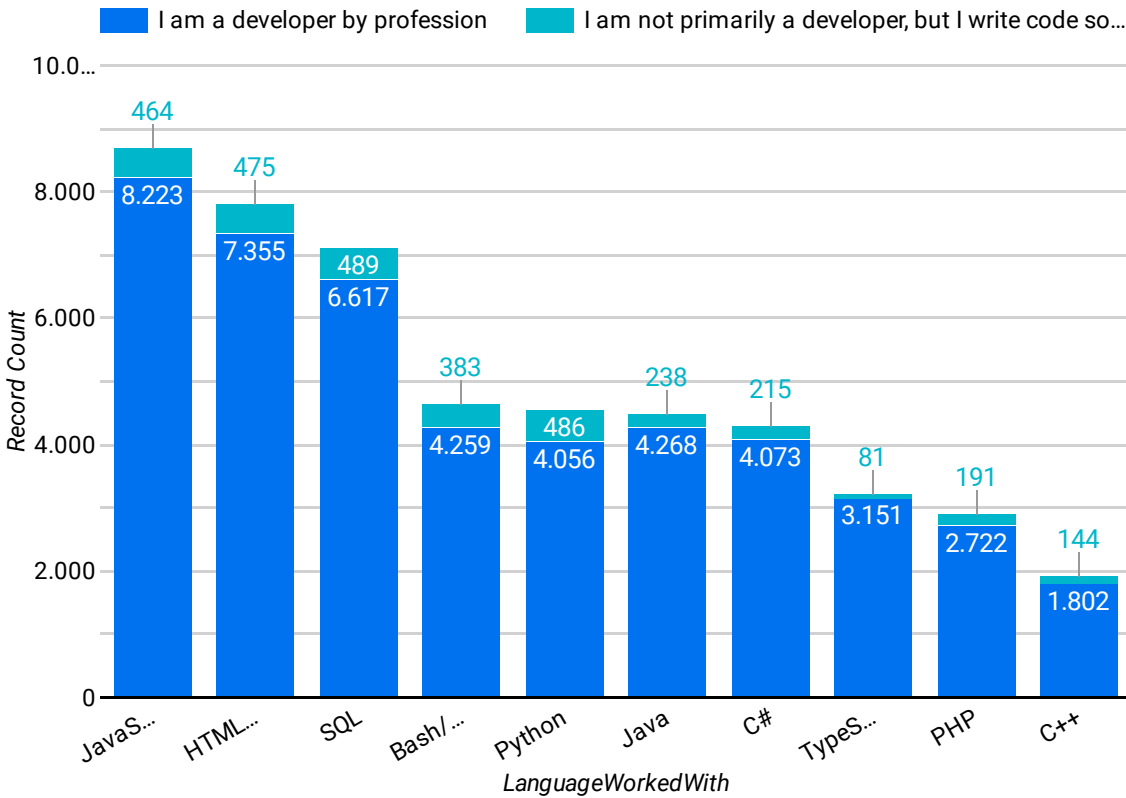
Top10 Current Data Base Systems by Respondent Employment

■ Employed full-time ■ Employed part-time

Database	Full-time	Part-time
MySQL	5.227	242
Micro...	3.992	118
SQLite	3.091	157
Mong...	2.877	139
Redis	2.435	73
Elasti...	1.908	46
Oracle	1.687	57
Maria...	1.606	103
Fireba...	1.254	60
Dyna...	811	20

Record Count / *DatabaseWorkedWith*
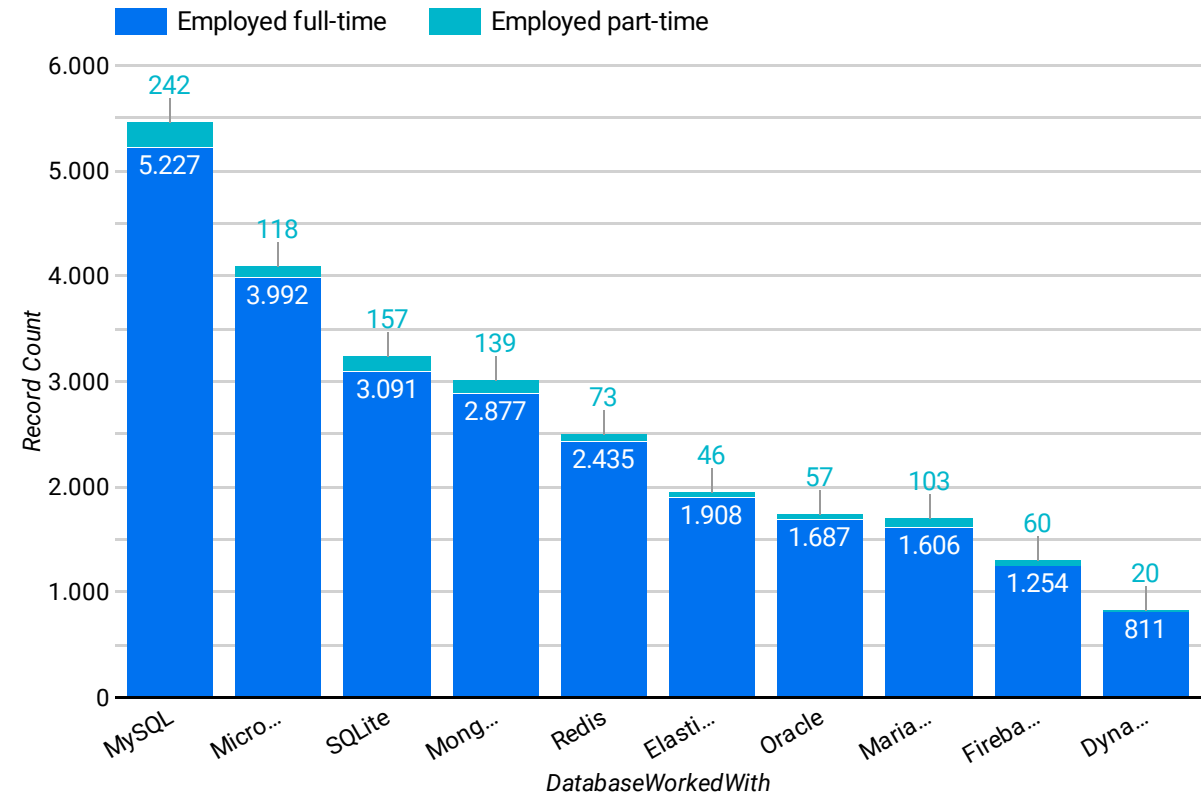
Current Platforms Worked With by Respondent Count

Arduino, MacOS, Android, Docker, Windows, Kubernetes, WordPress, Raspberry Pi, Heroku, IBM Cloud or Watson, iOS, Slack, Other(s):, Google Cloud Platform, Linux, Microsoft Azure, AWS

Top10 Current Web Frames by Weekly Working Hours, Hours Spent for Code Reviews and Record Counts

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

CodeRevHrs / *WorkWeekHrs*

Future Technology Trend

Top10 Future Programming Languages by Respondent Main Branch

■ I am a developer by profession ■ I am not primarily a developer, but I write code so...

Record Count

JavaS...	394 / 6.236
HTML...	335 / 4.993
Python	521 / 4.718
SQL	374 / 4.638
TypeS...	145 / 3.943
C#	195 / 3.396
Bash/...	288 / 2.809
Java	166 / 2.787
Go	172 / 2.587
Kotlin	69 / 1.821

LanguageDesireNextYear
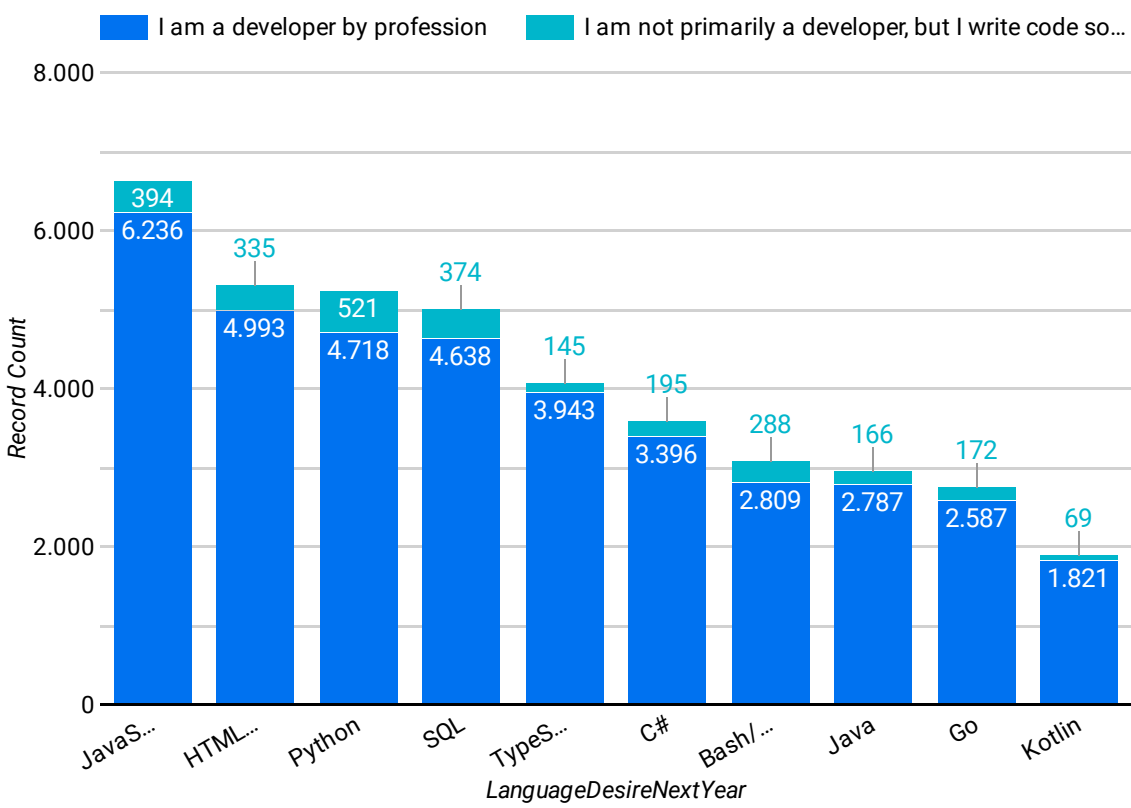
Top10 Future Data Base Systems by Respondent Employment

■ Employed full-time ■ Employed part-time

Record Count

Postgr...	172 / 4.156
Mong...	165 / 3.484
Redis	92 / 3.239
MySQL	155 / 3.126
Elasti...	65 / 2.791
Micro...	71 / 2.635
SQLite	106 / 2.331
Fireba...	60 / 1.590
Maria...	85 / 1.300
Dyna...	25 / 1.019

DatabaseDesireNextYear
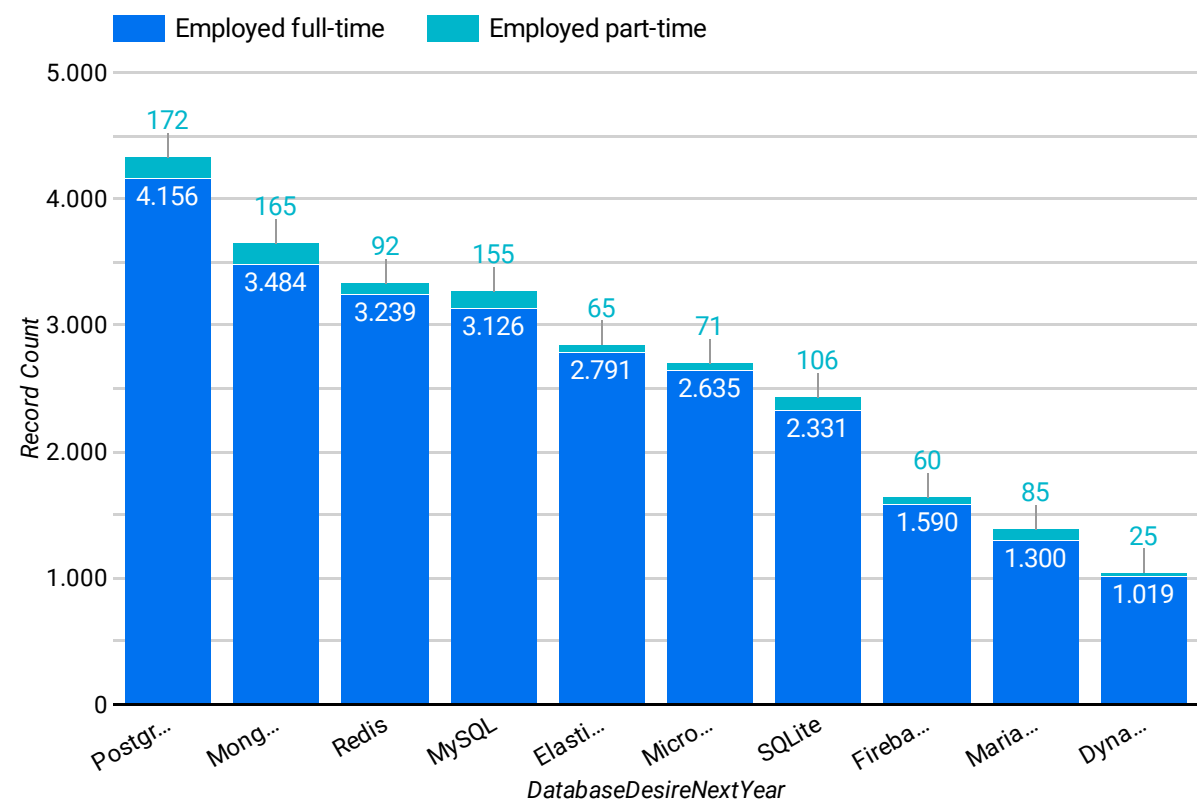
Future Platforms by Record Counts

Alle

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Google Cloud..., Micros..., Arduino, Word..., Slack, iOS, Heroku, IBM..., Other...
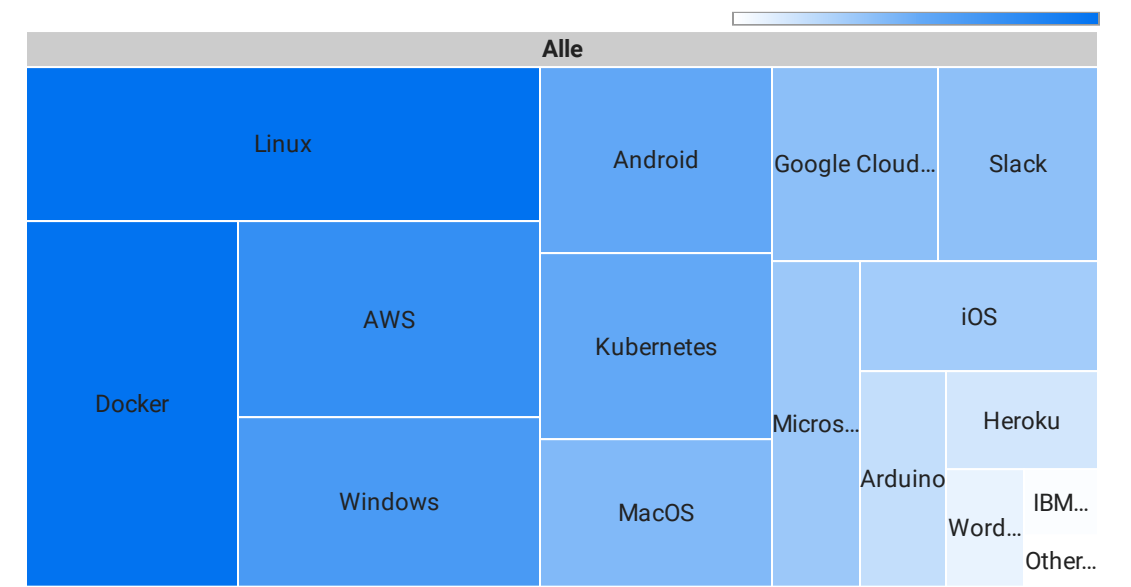
Top10 Future Web Frames by Weekly Working Hours, Hours Spent for Code Reviews and Record Co...

● React.js ● Vue.js ● jQuery ● Angular/Angular.js ● Django
● Flask ● Spring ● ASP.NET ● Express ● Ruby on Rails

CodeRevHrs

React.js, Angular/Angular.js, Vue.js, ASP.NET, Django, jQuery, Express, Spring, Flask, Ruby on Rails

WorkWeekHrs
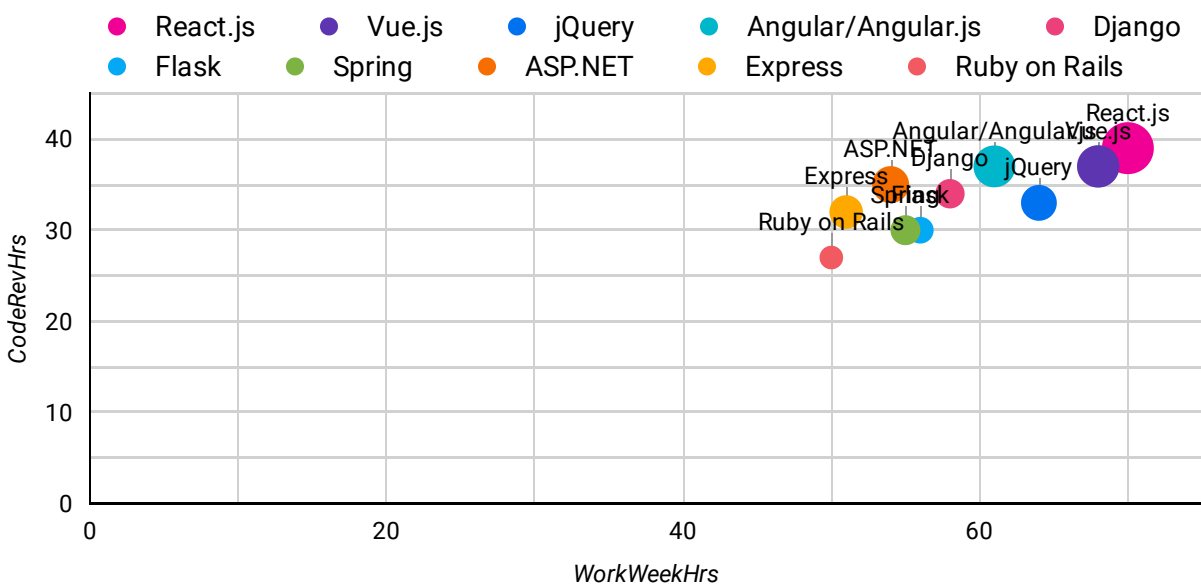
Demographics

Respondents Classified by Gender

- Man: 93,5%
- Woman: 6,5%
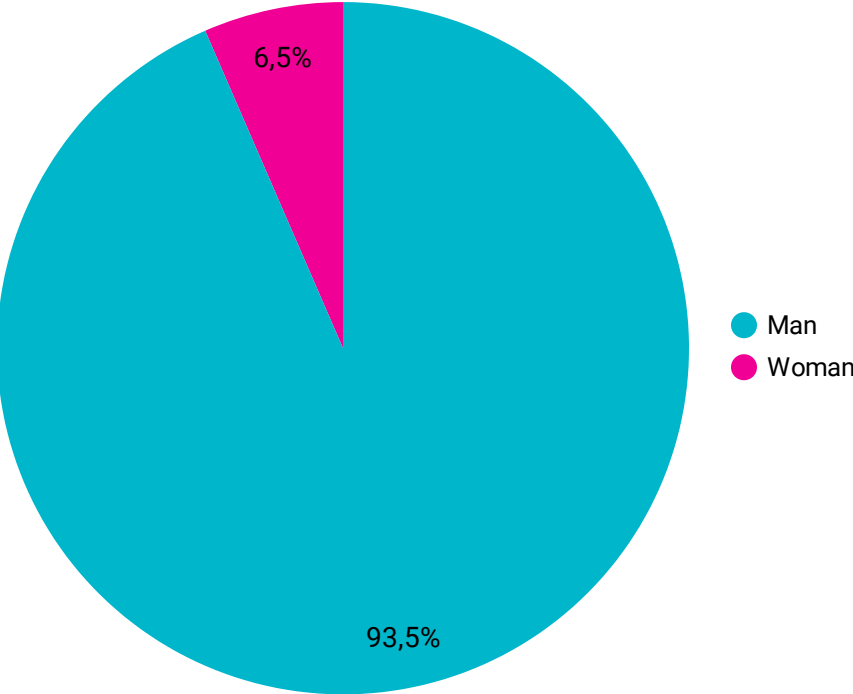
Respondent Count for Country

Scale: 1 — 3.127
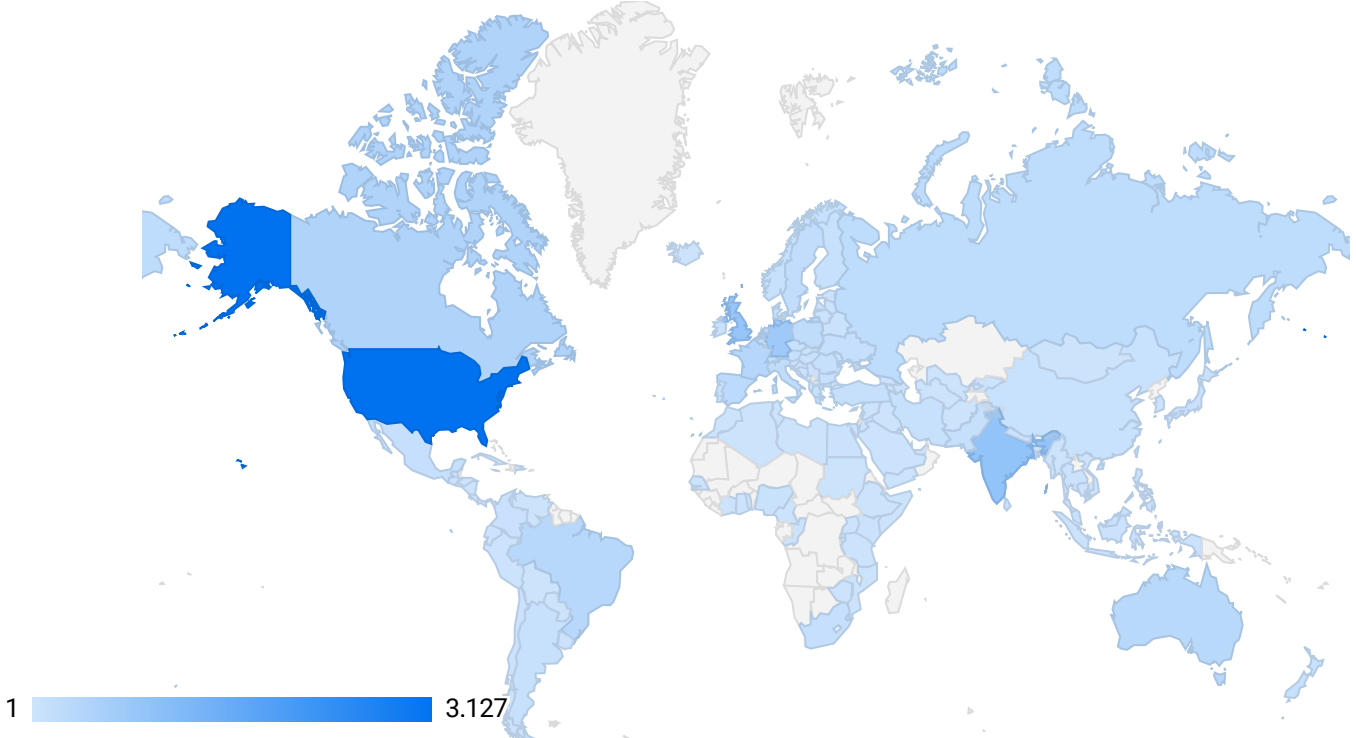
Respondent Count by Age

Record Count
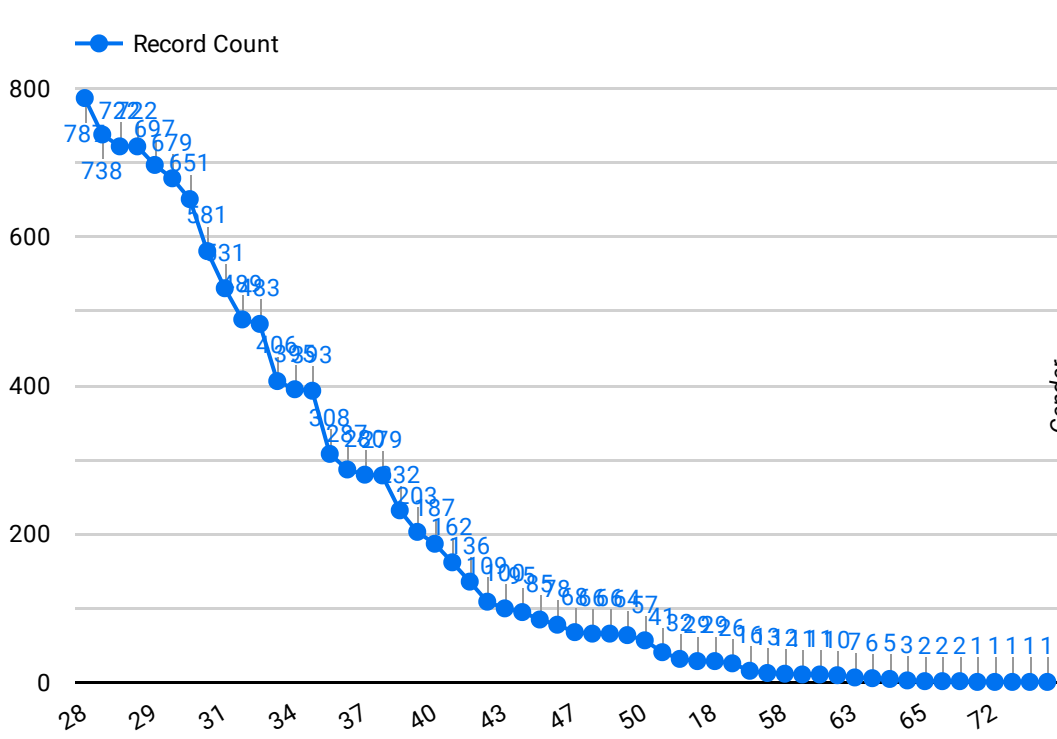
Respondent Count by Gender, classified by Formal Education Level

Legend:
- Bachelor's degr...
- Master's degree...
- Some college/u...
- Secondary scho...
- Associate degree
- Other doctoral d...
- Professional de...
- I never complet...
- Primary/elementary school

Gender	Bachelor's	Master's	Some college	Secondary
Man	5.341	2.484	1.280	482
Woman	412	191	50	24