Top 10 Languages Worked With

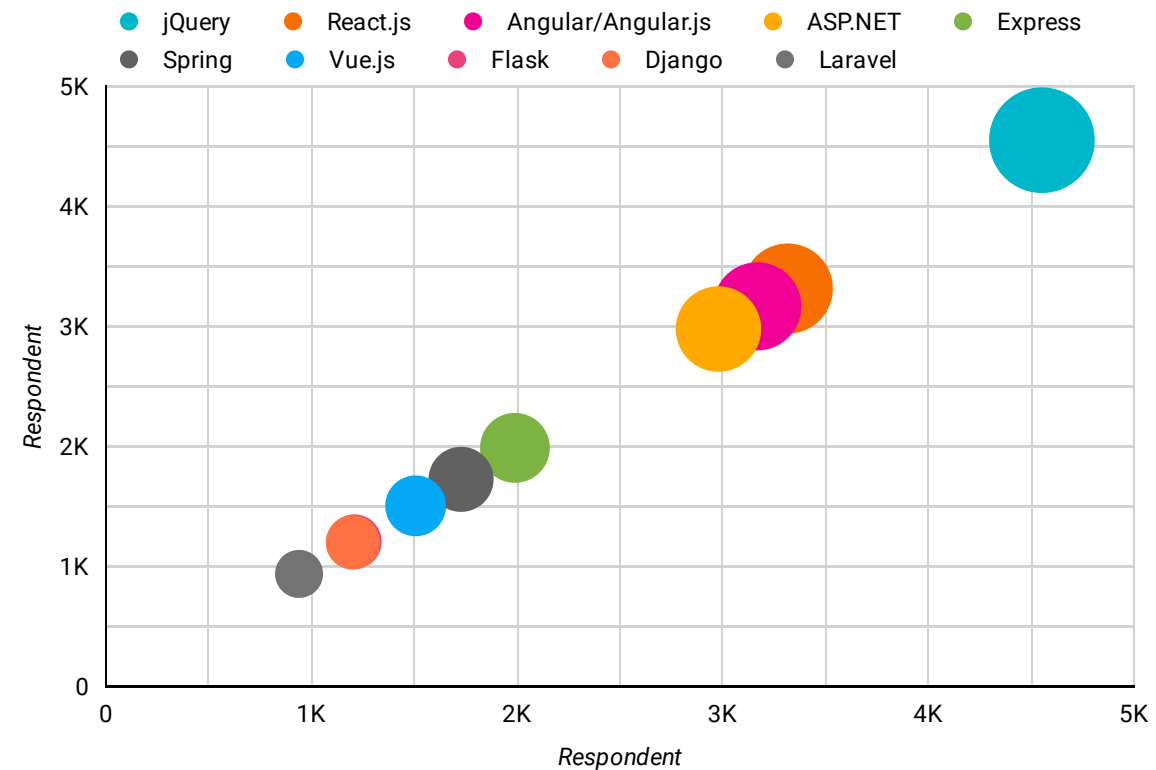| LanguageWorkedWith	Respondent
Jav...	8,225
HT...	7,472
SQL	6,640
Bash/Shell/Pow...	4,620
Java	4,428
Pyt...	4,379
C#	4,282
Typ...	3,207
PHP	2,997
C++	1,933

Legend: Java..., HTML/CSS, SQL, Bash/Shell/Powe..., Java, Python, C#, Type..., PHP, C++
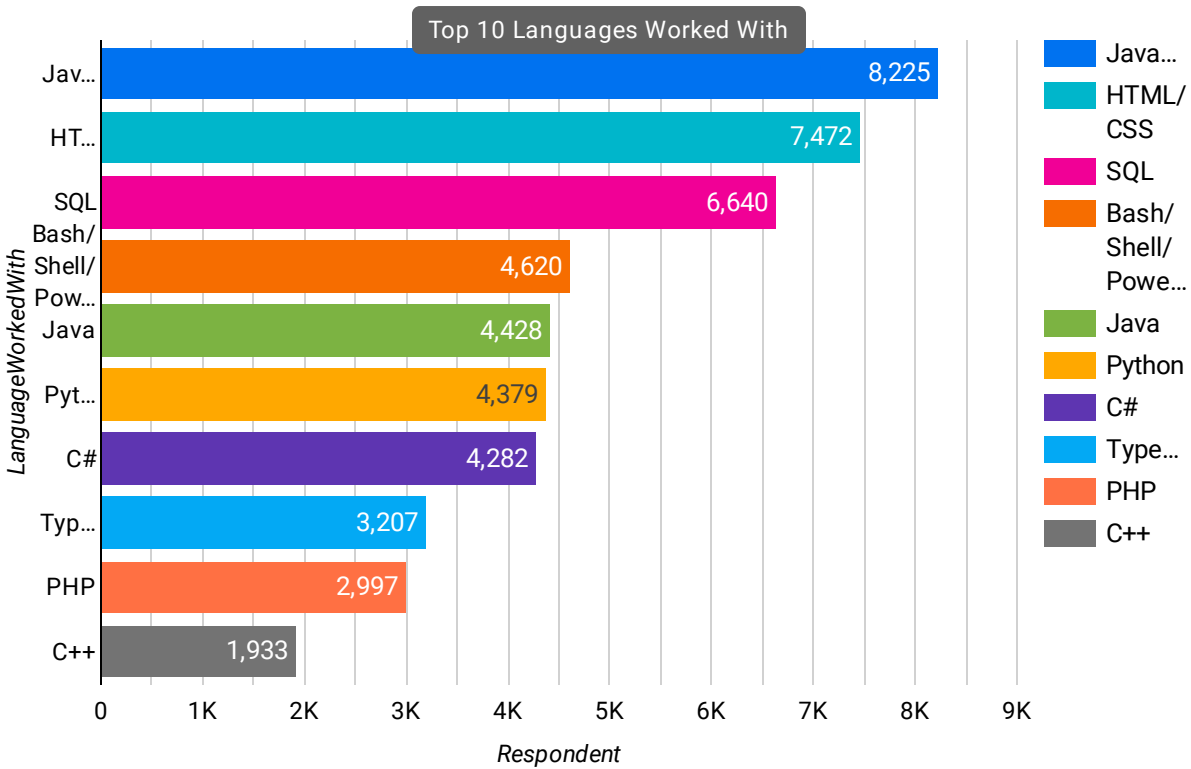
Top 10 Databases Worked With

DatabaseWorkedWith	Respondent
MySQL	5,335
Micro...	4,010
Postgr...	4,007
SQLite	3,150
Mong...	3,015
Redis	2,480
Elasti...	1,965
Maria...	1,713
Oracle	1,705
Fireba...	1,301

Legend: Fireb..., Oracle, Maria..., Elasti..., Redis, Mong..., SQLite, Postg..., Micro..., MySQL
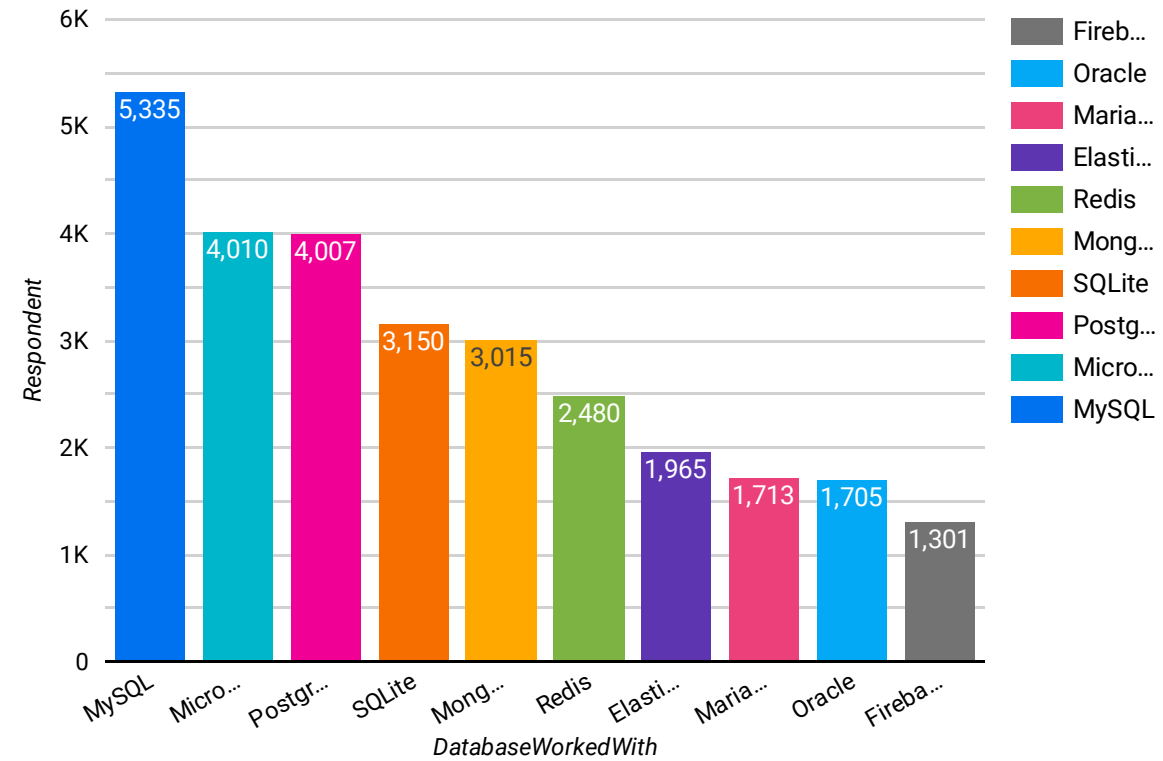
Top Platforms Worked With

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

Top 10 Web Frameworks Worked With

Legend: jQuery, React.js, Angular/Angular.js, ASP.NET, Express, Spring, Vue.js, Flask, Django, Laravel

Top 10 Languages Desired Next Year

Top 10 Languages Desired Next Year

Language	Respondent
Jav...	6,416
HT...	5,210
Pyt...	5,018
SQL	4,879
Typ...	3,979
C#	3,507
Bash/Shell/Pow...	3,136
Java	2,779
Go	2,699
Kotlin	1,881

Legend: Java..., HTML/CSS, Python, SQL, Type..., C#, Bash/Shell/Powe..., Java, Go, Kotlin
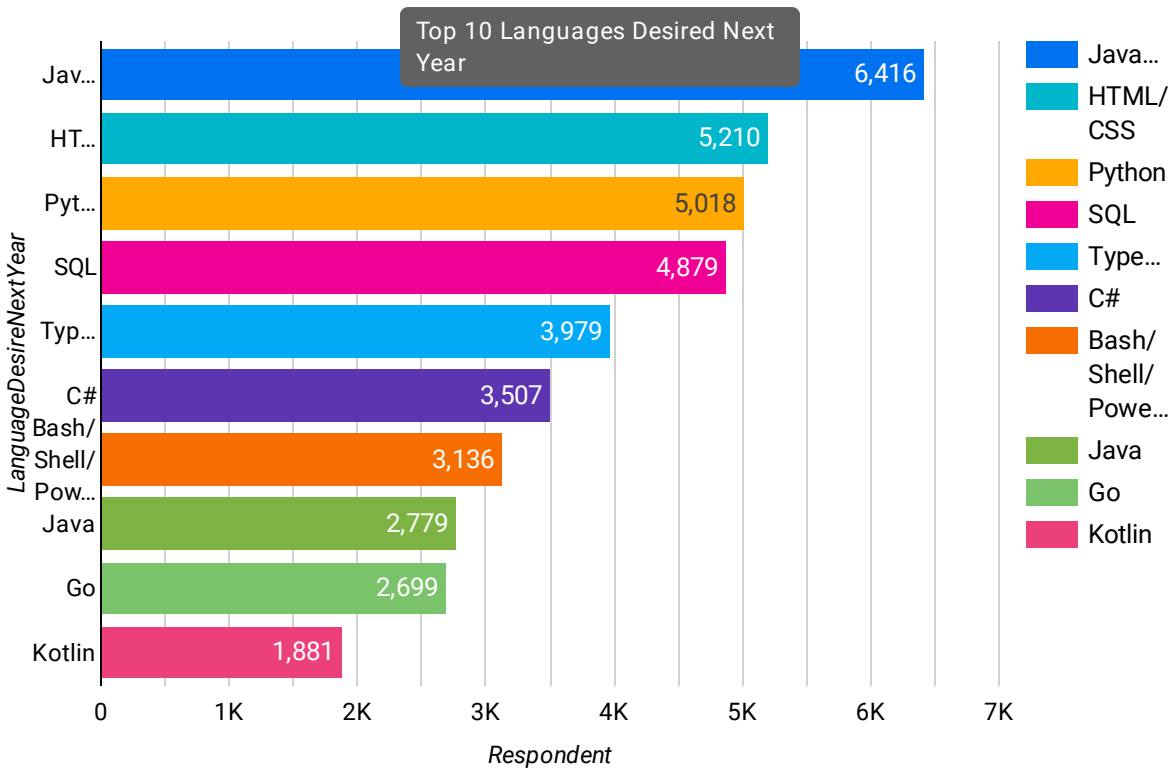
Top 10 Databases Desired Next Year

Database	Respondent
Postgr...	4,323
Mong...	3,497
Redis	3,243
MySQL	3,327
Elasti...	2,815
Micro...	2,674
SQLite	2,375
Fireba...	1,621
Maria...	1,376
Dyna...	1,054

Legend: Dynam..., MariaDB, Firebase, SQLite, Micros..., Elastic..., MySQL, Redis, Mongo..., Postgr...
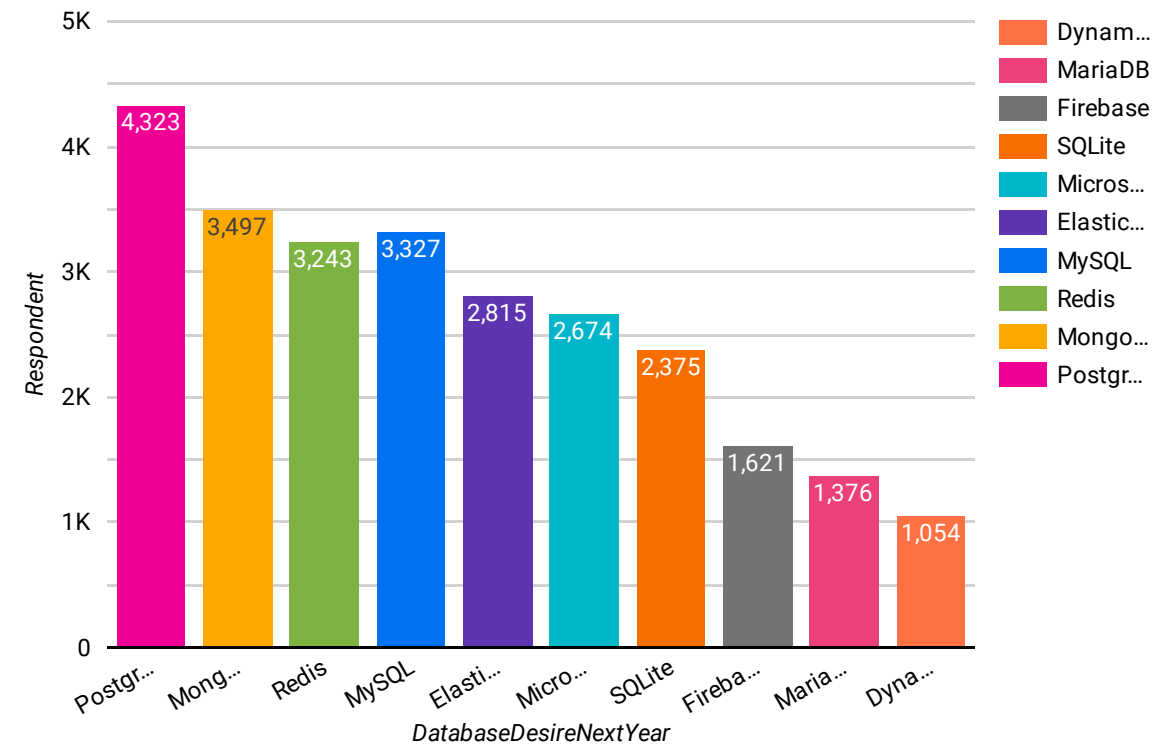
Top Platforms Desired Next Year

All

Linux, Docker, AWS, Windows, Android, Slack, Microsof..., Google Cloud Platfor..., Kubernetes, Arduino, WordPr..., MacOS, Raspberry Pi, iOS, Heroku, IBM Cl..., Other(s):
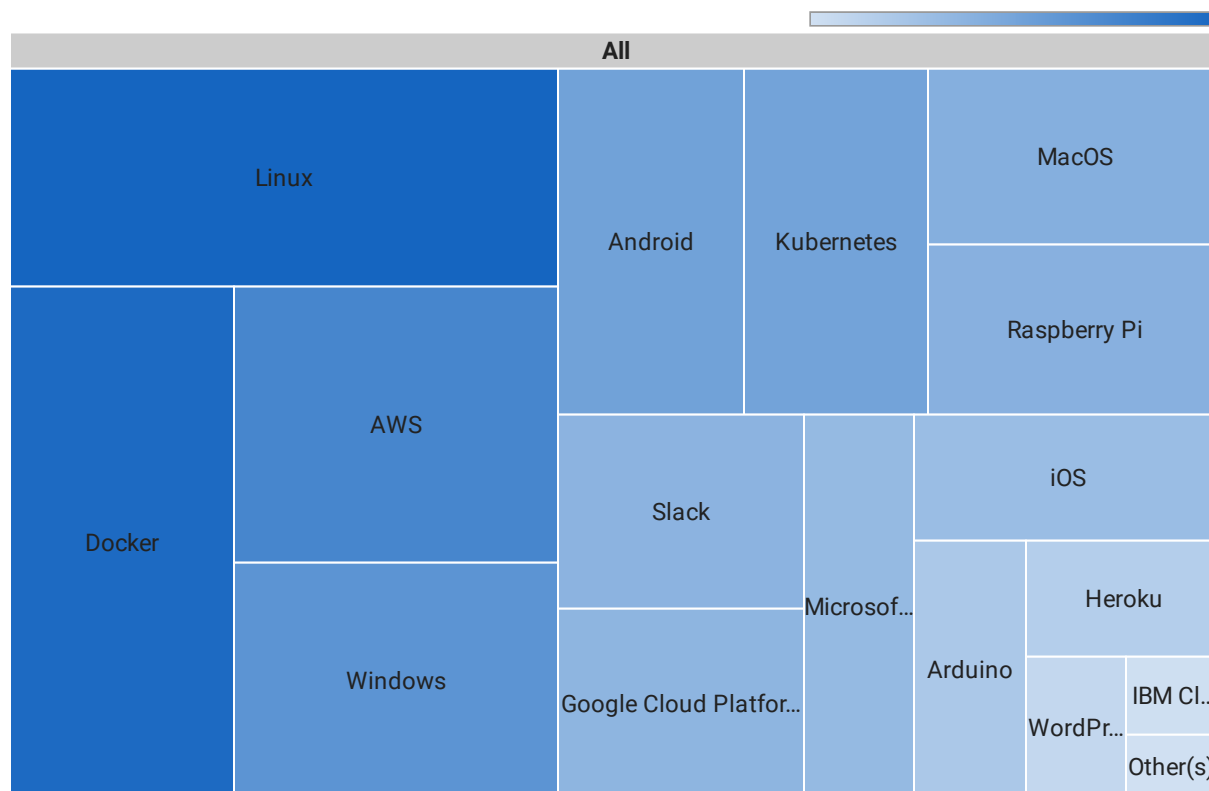
Top 10 WebFrame Desired Next Year

Legend: React.js, Vue.js, Angular/Angular.js, ASP.NET, jQuery, Express, Spring, Django, Flask, Ruby on Rails
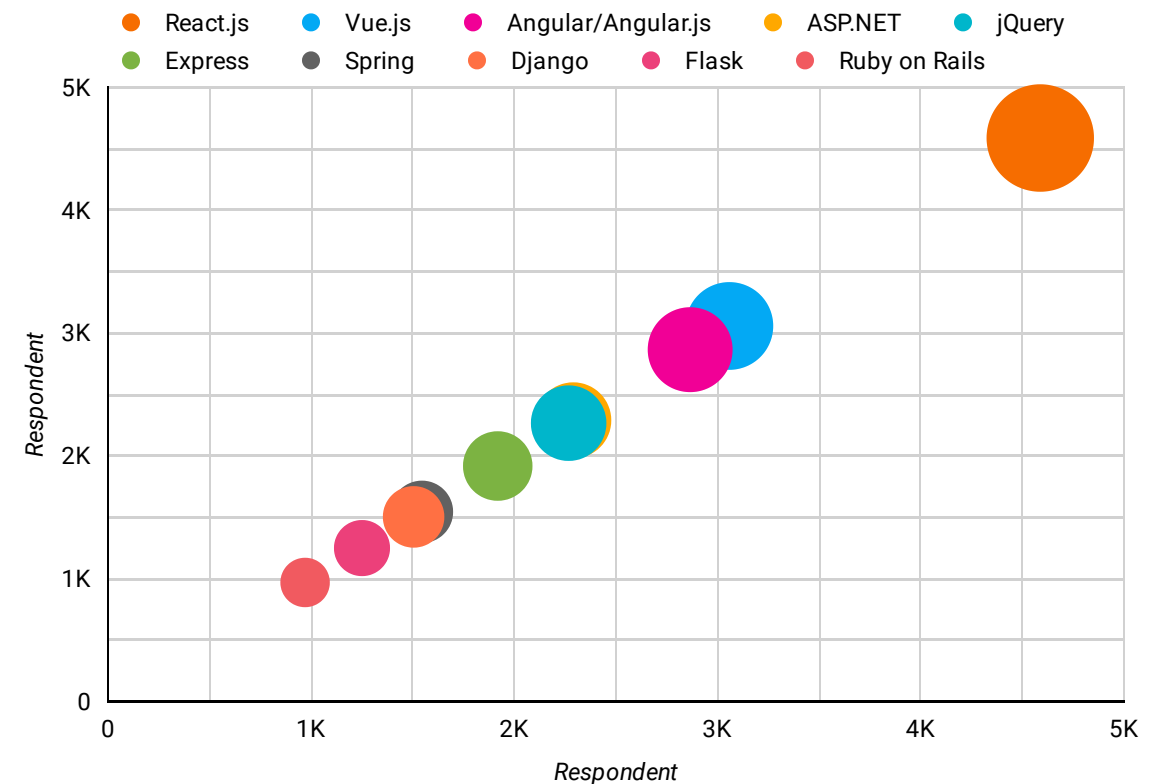
Respondent classified by Gender

Respondent classified by Gender

- Man
- Woman

93.5%
6.5%
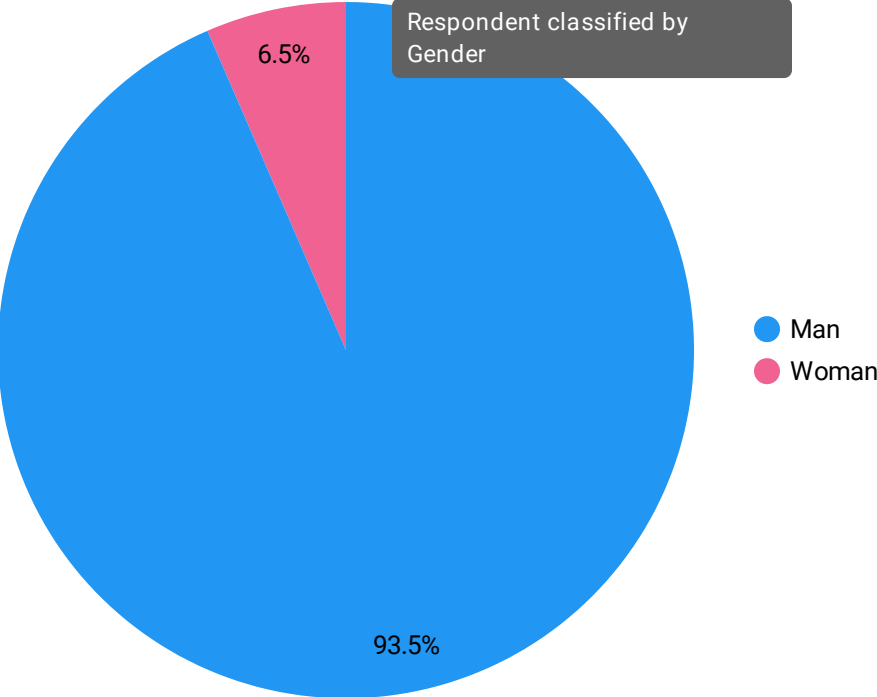
Respondent Count for Countries

Respondent   1   3,127
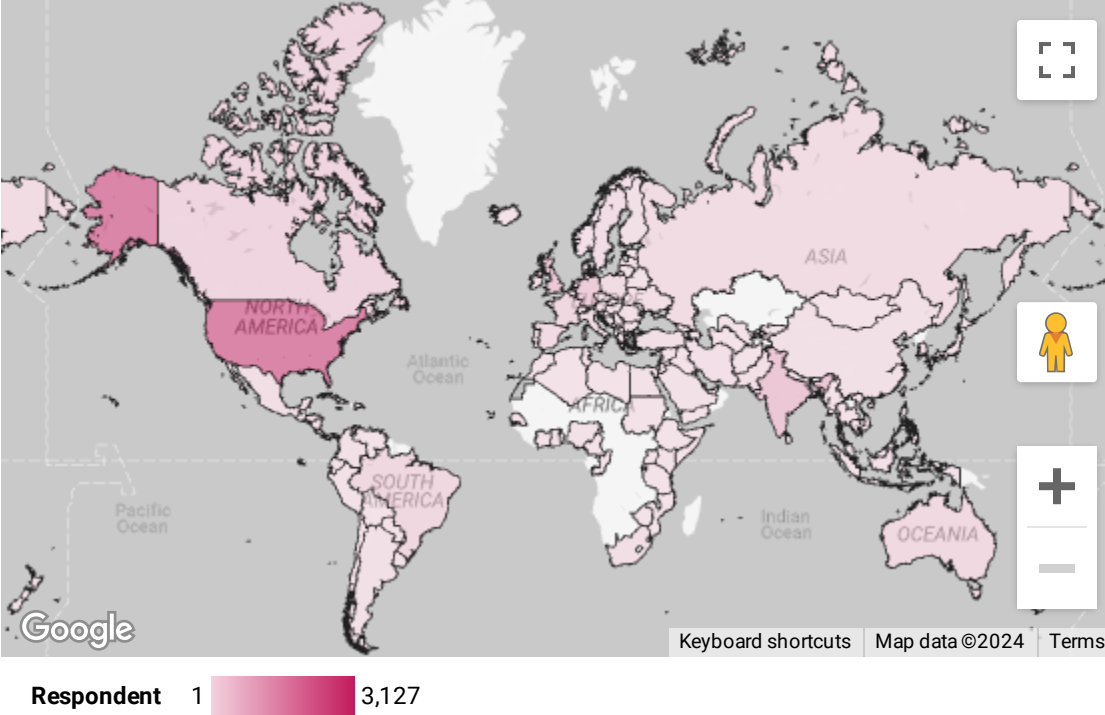
Respondent Count by Age

- Respondent

Age
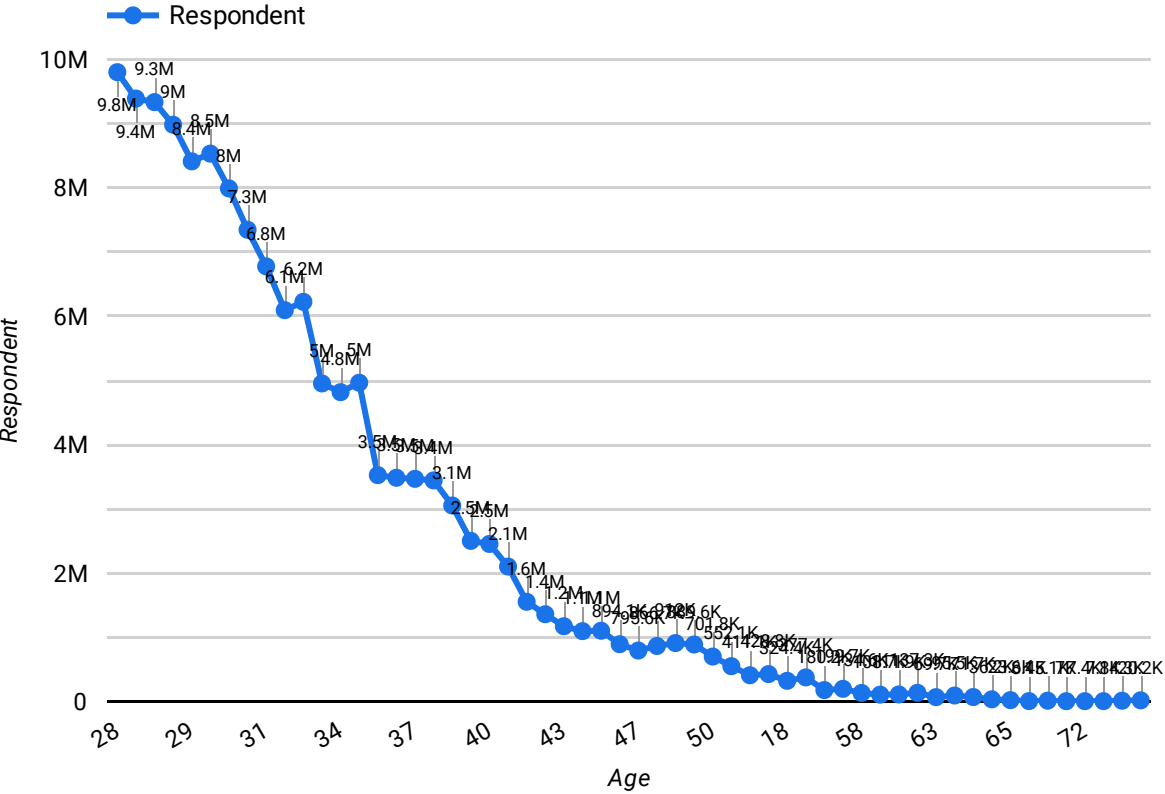
Respondent Count by Gender, classified by Formal Education Level

- Bachelor's degree (...
- Master's degree (M...
- Some college/univer...
- Secondary school (e.g....
- Associate degree
- Other doctoral degree...
- Professional deg...
- I never complete...
- Primary/element...

Man: 5,341 | 2,484 | 1,280 | 403

Wo...: 415

Gender

Respondent