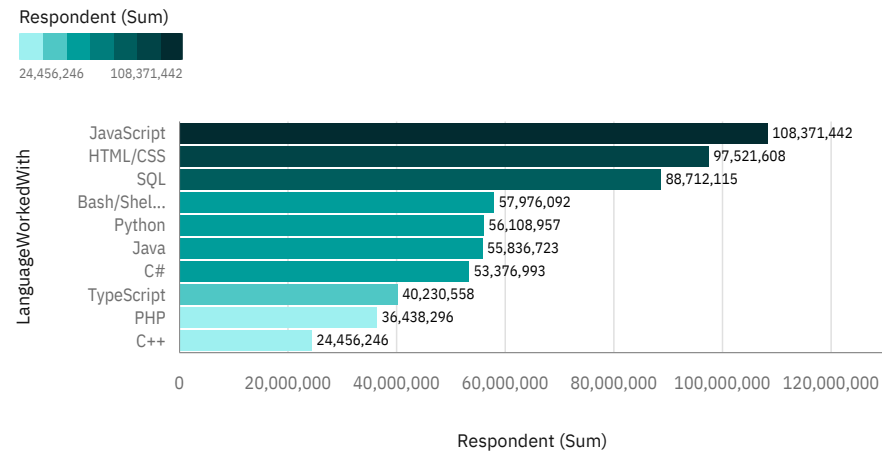# CurrentTechnologyUsage

Top 10 Languages Worked With

Respondent (Sum)

24,456,246   108,371,442

Language	Respondent (Sum)
JavaScript	108,371,442
HTML/CSS	97,521,608
SQL	88,712,115
Bash/Shel...	57,976,092
Python	56,108,957
Java	55,836,723
C#	53,376,993
TypeScript	40,230,558
PHP	36,438,296
C++	24,456,246

LanguageWorkedWith (vertical axis)
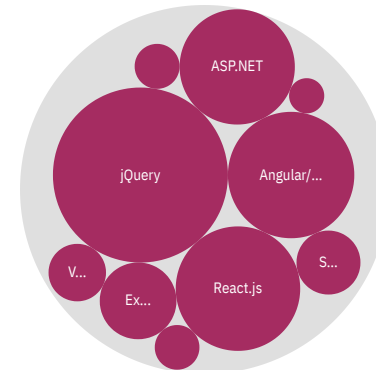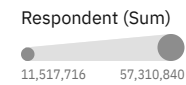
Respondent (Sum) — horizontal axis: 0 to 120,000,000

Top 10 Databases Worked With

Respondent (Sum)

16,227,799   68,301,583

Database	Respondent (Sum)
MySQL	68,301,583
PostgreSQL	51,129,157
Microsoft SQL ...	51,056,094
SQLite	40,137,629
MongoDB	37,462,758
Redis	31,557,370
Elasticsearch	24,154,705
MariaDB	21,299,862
Oracle	21,247,003
Firebase	16,227,799

DatabaseWorkedWith

Platforms Worked With

Respondent (Sum)

2,532,293   72,858,619

Respondent (Sum)

2,532,293   72,858,619
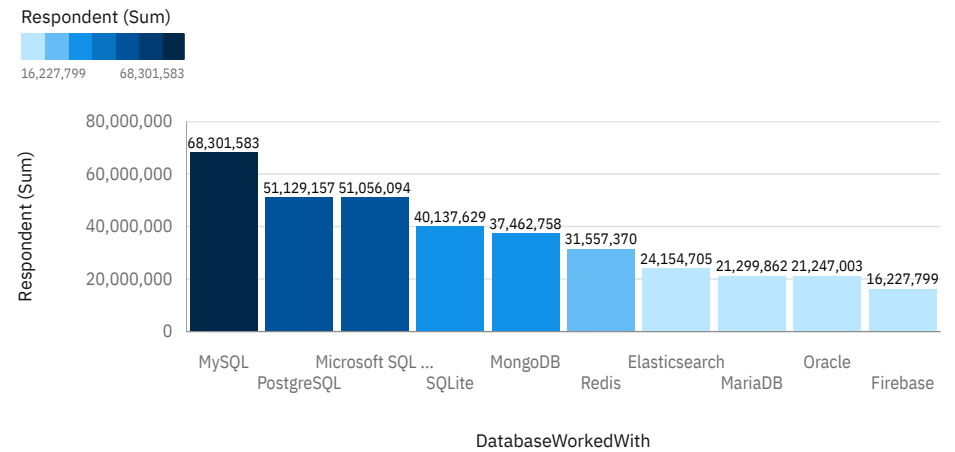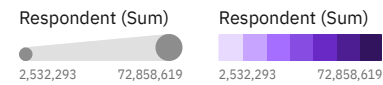
Top 10 WebFrames Worked With

Respondent (Sum)

11,517,716   57,310,840

FutureTechnologyUsage

Top 10 Languages Desired Next Year

Respondent (Sum)

23,464,961   82,435,603
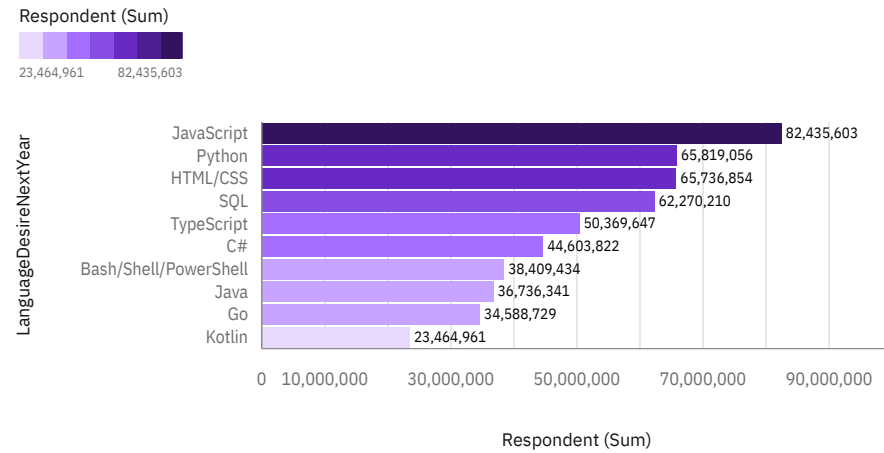
Top 10 Database Desired For Next Year

Respondent (Sum)

12,995,539   53,804,386
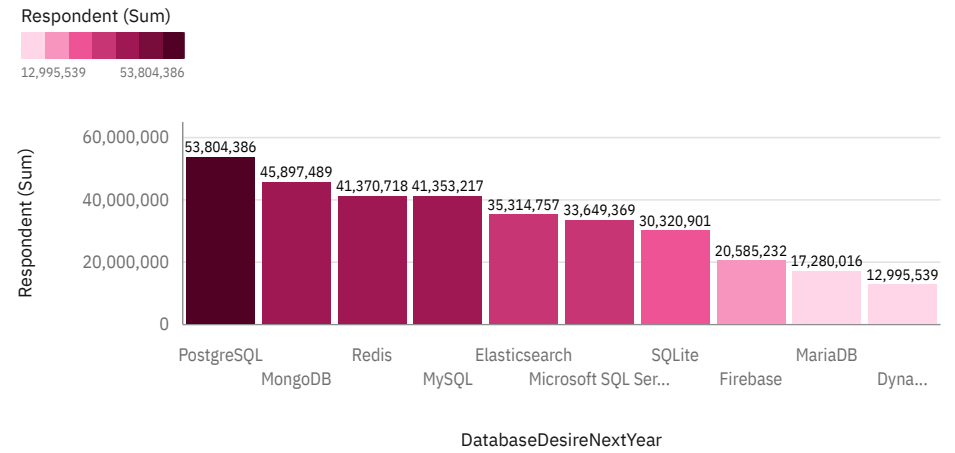
Platforms Desired For Next Year

Respondent (Sum)   Respondent (Sum)

3,752,980   73,486,491   3,752,980   73,486,491
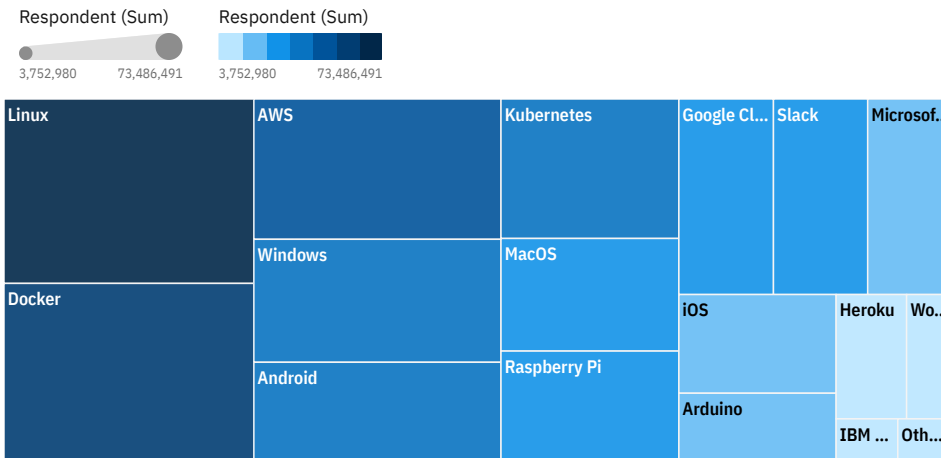
Top 10 WebFrames Desired For Next Year

Respondent (Sum)   Respondent (Sum)

11,886,651   58,321,909   11,886,651   58,321,909
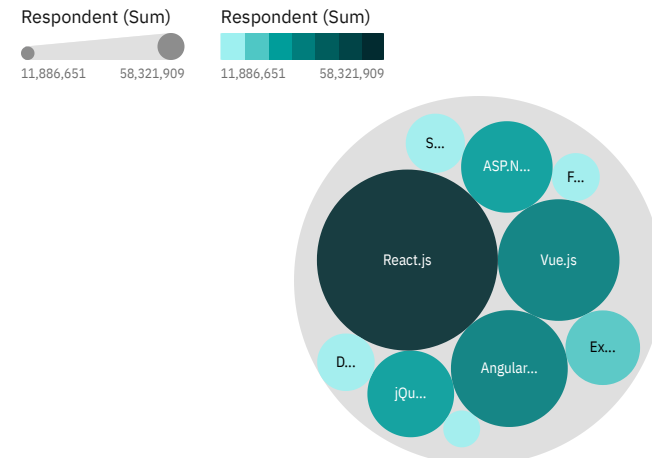
Demographics

Respondent Chart by Gender

Gender
- Woman;Man;Non-binary, genderq...
- Woman;Man
- Woman;Non-binary, genderqueer,...
- Man;Non-binary, genderqueer, or ...
- Non-binary, genderqueer, or gend...
- Woman
- Man

92.5%
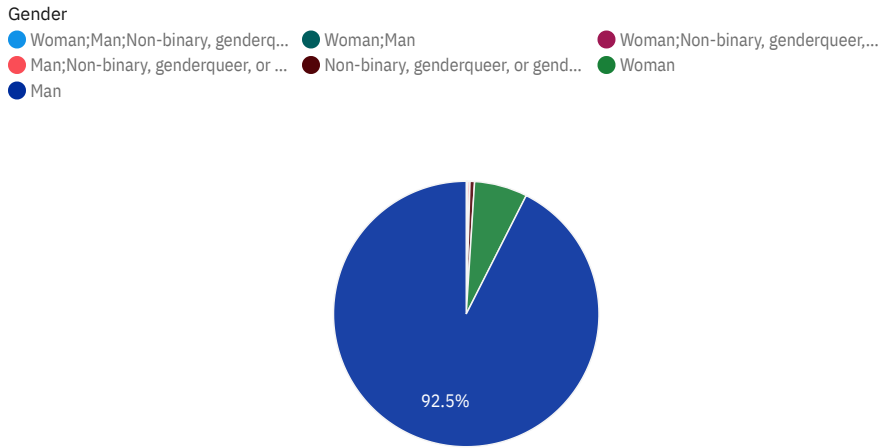
Respondent Count for Country regions

Respondent
- 16 17 19 24 49 50 53 57 62 67 68 86 87
- 92 109 111 114 117 118 119 140 144 163 174 176 188
- 201 211 213 217 219 224 241 246 254 259 268 279 304
- 305 310 326 330 332 351 373 374 383 388 400 401 402

© Mapbox © OpenStreetMap
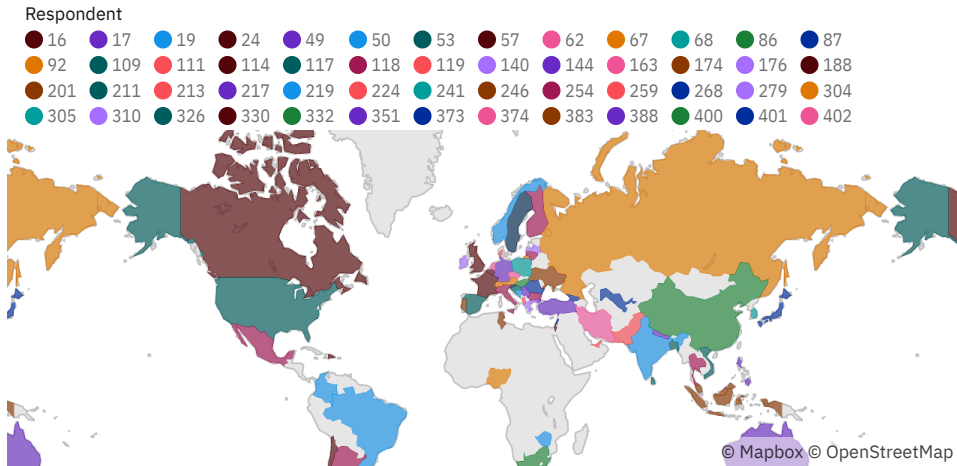
Respondent Count by Age
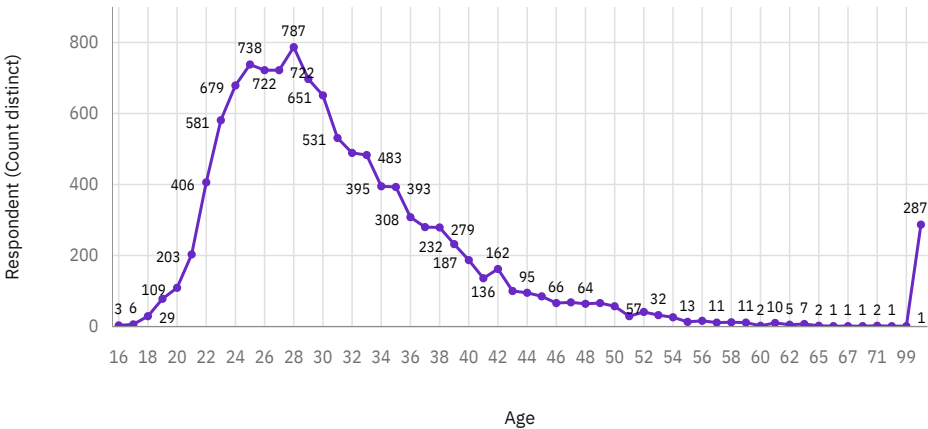
Respondent Count by Gender, classified by Former Education Level

EdLevel
- Associate degree
- Bachelor's degree (BA, BS, B.Eng....
- I never completed any formal edu...
- Master's degree (MA, MS, M.Eng.,...
- Other doctoral degree (Ph.D, Ed.D...
- Primary/elementary school
- Professional degree (JD, MD, etc.)
- Secondary school (e.g. American ...
- Some college/university study wit...

Gender	Respondent (Count distinct)
(no value)	72
Man	5,341 2,484 1,280 10,381
Man;Non-binary, genderqueer, or gender non-conform...	25
Non-binary, genderqueer, or gender non-conforming	62
Woman	721
Woman;Man	9
Woman;Man;Non-binary, genderqueer, or gender non...	2
Woman;Non-binary, genderqueer, or gender non-conf...	14