Current Technology Usage

Top 10 LanguageWorkedWith
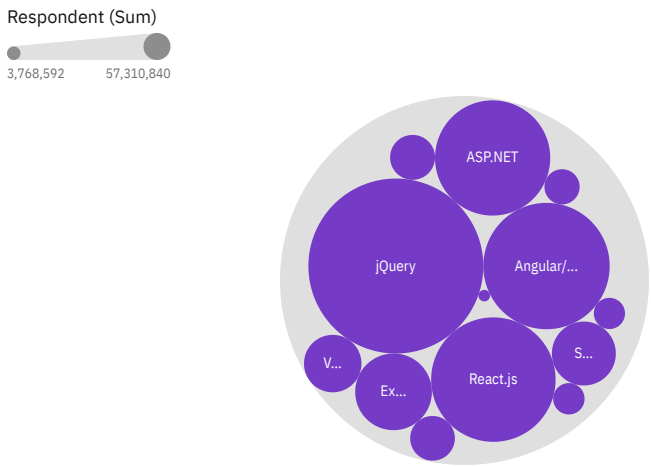

LanguageWorkedWith (top to bottom): JavaScript, SQL, Python, C#, PHP, C, Ruby, Kotlin, VBA, Objective-C, Assembly, Dart, Clojure, WebAssembly

X-axis: Respondent (Sum) — 0, 10,000,000, 30,000,000, 50,000,000, 70,000,000, 90,000,000, 110,000,000

Top 10 DatabaseWorkedWith

Y-axis: Respondent (Sum) — 0, 20,000,000, 40,000,000, 60,000,000

X-axis: DatabaseWorkedWith — MySQL, PostgreSQL, Microsoft S..., SQLite, MongoDB, Redis, Elasticsearch, MariaDB, Oracle, Firebase, DynamoDB, Other(s):, Cassandra, Cou...

PlatformWorkedWith

Respondent (Sum)
2,532,293 — 72,858,619

10 WebFrameWorkedWith

Respondent (Sum)
3,768,592 — 57,310,840

Future Technology Trend

Top 10 Languages Desired Next Year

LanguageDesireNextYear (top to bottom): JavaScript, HTML/CSS, TypeScript, Bash/Shell..., Go, C++, PHP, Swift, Ruby, Other(s):, F#, Elixir, Assembly, Erlang

Respondent (Sum) — axis: 0, 10,000,000, 30,000,000, 50,000,000, 70,000,000, 90,000,000
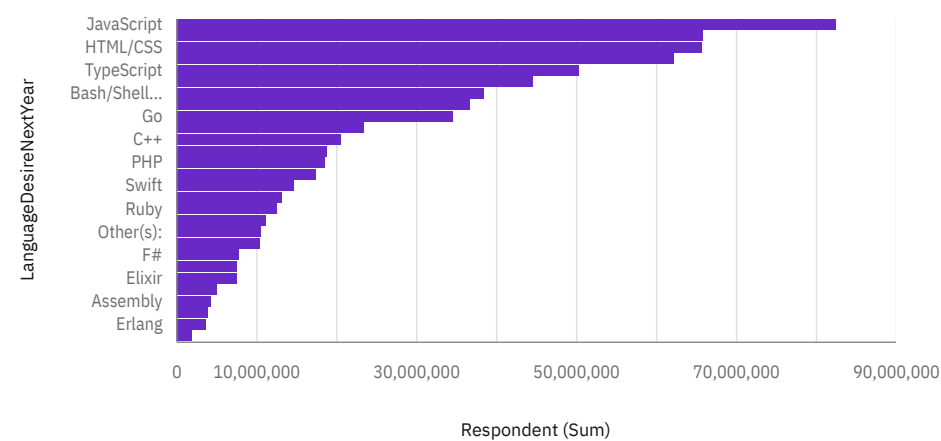
Top 10 Databases Desired Next Year

Respondent (Sum) — axis: 0, 10,000,000, 20,000,000, 30,000,000, 40,000,000, 50,000,000

DatabaseDesireNextYear (left to right): Postgre..., MongoDB, Redis, MySQL, Elasticsearch, Microsoft S..., SQLite, Firebase, MariaDB, DynamoDB, Cassandra, Oracle, Other(s):, Cou...
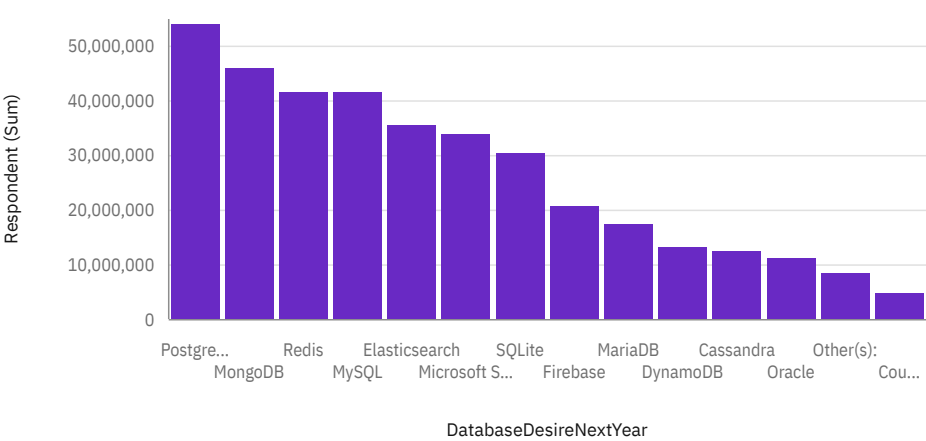
Platforms Desired Next Year

Respondent (Sum): 3,752,980 — 73,486,491

PlatformDesireNextYear
- AWS
- Docker
- IBM Cloud or Watson
- MacOS
- Android
- Google Cloud Platform
- Kubernetes
- Microsoft Azure
- Arduino
- Heroku
- Linux
- Other(s):

Tiles: Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Microsoft Azure, iOS, Google Clo..., Arduino, WordPr..., Google Clo..., Slack, Heroku, IBM Cl..., Other(s):
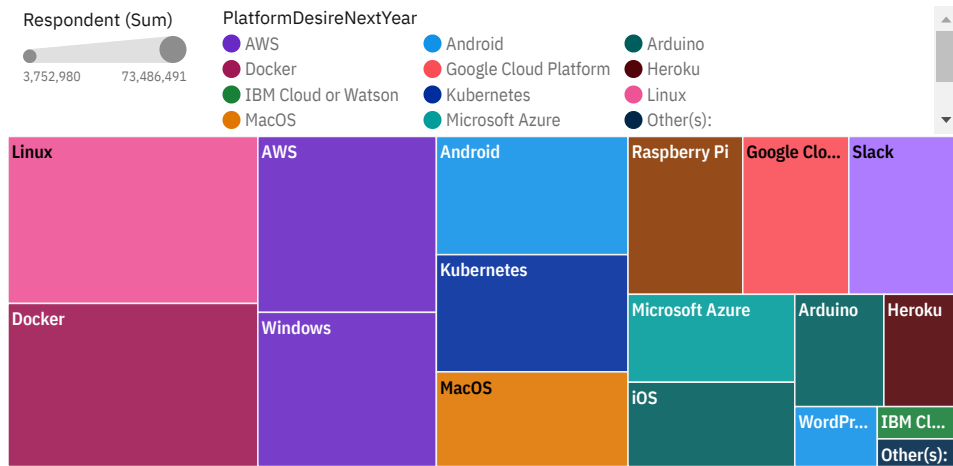
Top 10 Web Frames Desired NextYear

Respondent (Sum): 1,970,796 — 58,321,909

Circles: React.js, Vue.js, ASP.N..., Angular..., jQu..., Ex..., F..., D..., S..., WordPr...
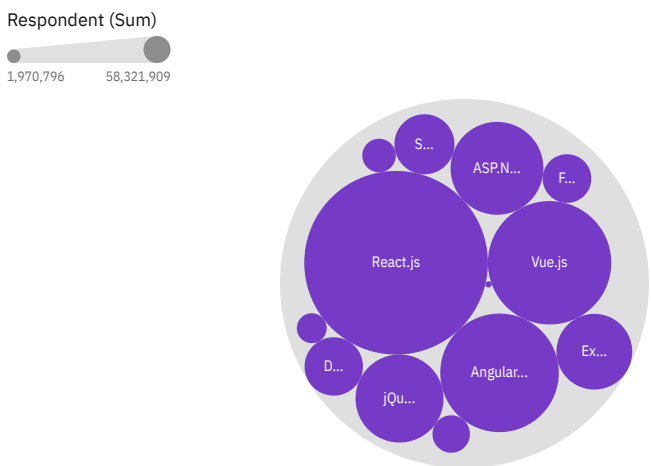
Demographics

Respondent by Gender

Gender
● Woman ● Man

10,480.0
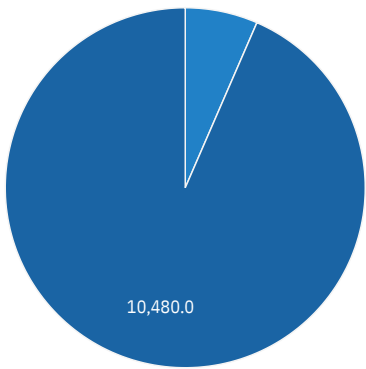
Respondent Locations

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
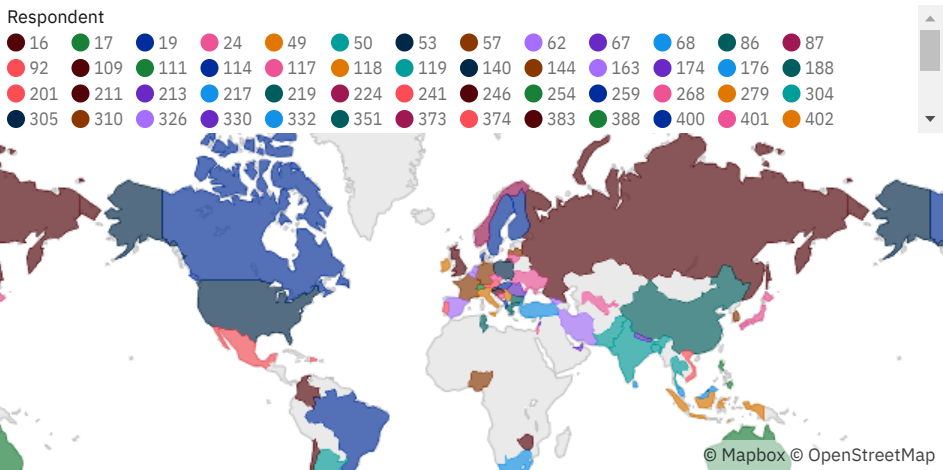
Respondent by Age

Respondent (Count distinct) vs Age
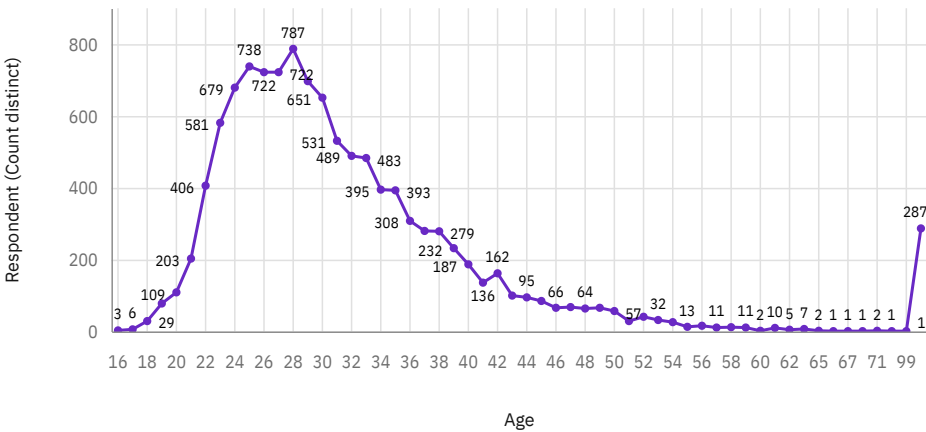
Respondent by Education Level

EdLevel:
- Bachelor's degree (BA, BS, B.Eng., etc.)
- Master's degree (MA, MS, M.Eng., MBA, etc.)
- Some college/university study without earning a degree
- Secondary school (e.g. American high school, German...
- Associate degree
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Professional degree (JD, MD, etc.)
- I never completed any formal education
- Primary/elementary school

Respondent (Count distinct)