Current Technology Usage

Top 10 LanguageWorkedWith

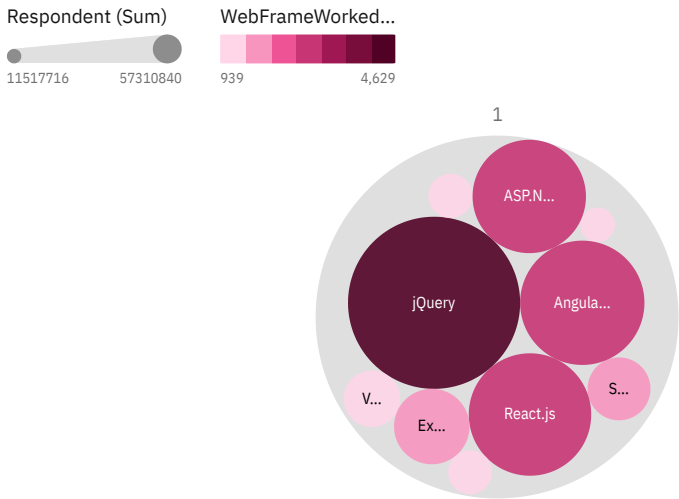| LanguageWorkedWith	Count
JavaScript	8687
HTML/CSS	7830
SQL	7106
Bash/Shell/PowerShell	4642
Python	4542
Java	4506
C#	4288
TypeScript	3232
PHP	2913
C++	1946

LanguageWorkedWith(Count) (Sum)

Top 10 DatabaseWorkedWith

DatabaseWorkedWith	Count
MySQL	5469
Microsoft SQL Se...	4110
PostgreSQL	4097
SQLite	3248
MongoDB	3016
Redis	2508
Elasticsearch	1954
Oracle	1744
MariaDB	1709
Firebase	1314

DatabaseWorkedWith

PlatformWorkedWith
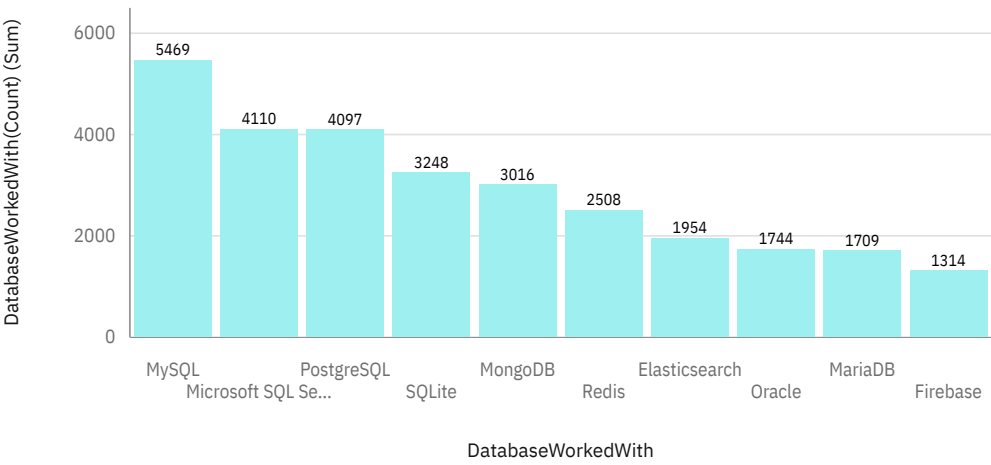
Respondent (Sum)
2532293   72858619

Top 10 WebFrameWorkedWith

Respondent (Sum)
11517716   57310840

WebFrameWorked...
939   4,629

Future Technology Trend

Top 10 LanguageDesireNextYear

LanguageDesireNextYear

● Bash/Shell/PowerShell   ● C#   ● Go   ● HTML/CSS
● Java   ○ JavaScript   ● Kotlin   ● Python
● SQL   ● TypeScript

LanguageDesireNextYear(Count) (Sum)

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear

● DynamoDB   ● Elasticsearch   ○ Firebase   ● MariaDB
● Microsoft SQL Server ● MongoDB   ● MySQL   ● PostgreSQL
● Redis   ○ SQLite
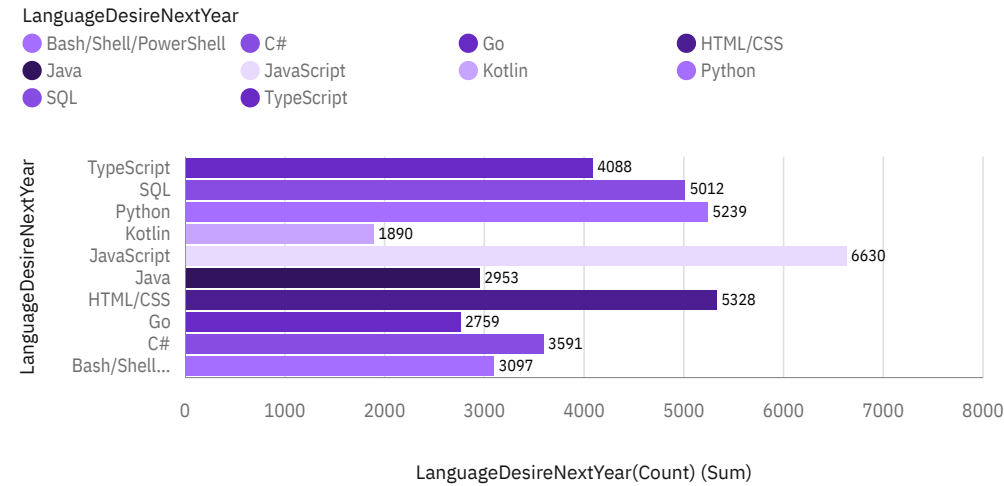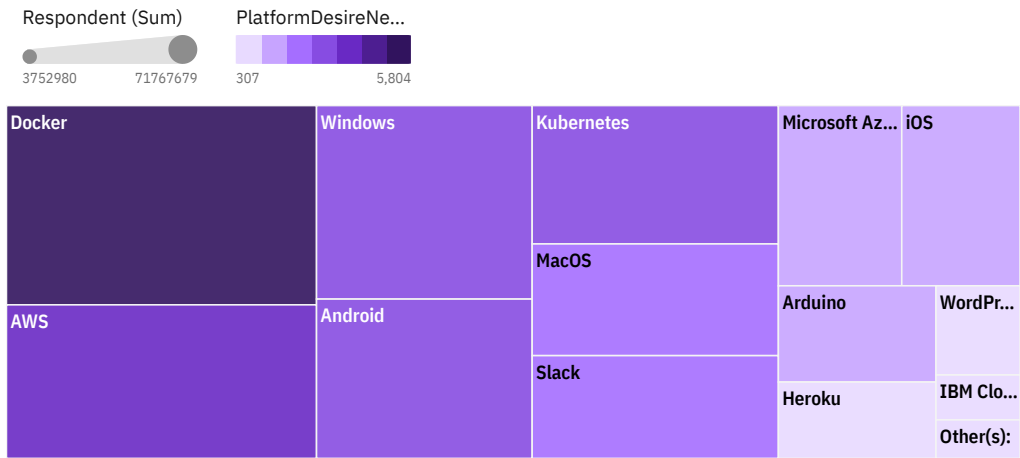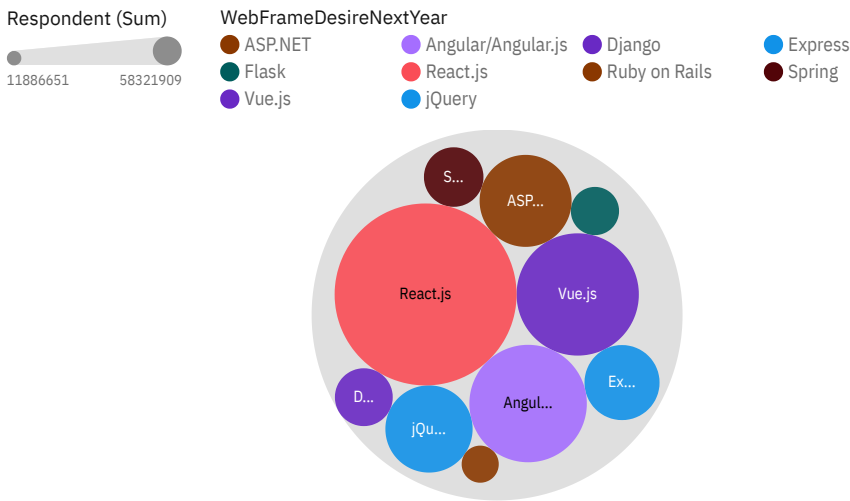

DatabaseDesireNextYear
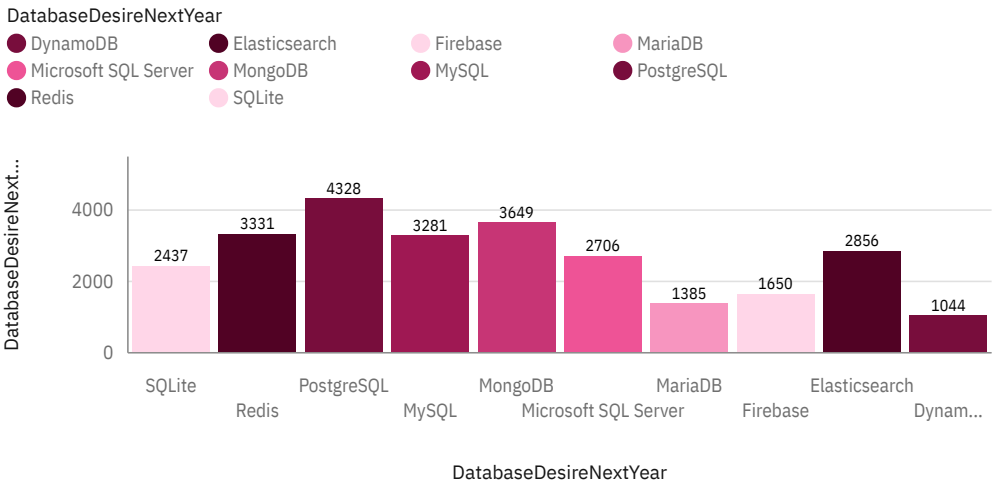
PlatformDesireNextYear hierarchy colored by PlatformDesireNextYear and sized by Respondent

Respondent (Sum)
3752980 — 71767679

PlatformDesireNe...
307 — 5,804

Top 10 WebFrameDesireNextYear

Respondent (Sum)
11886651 — 58321909

WebFrameDesireNextYear

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

Demographics

Respondent by Gender
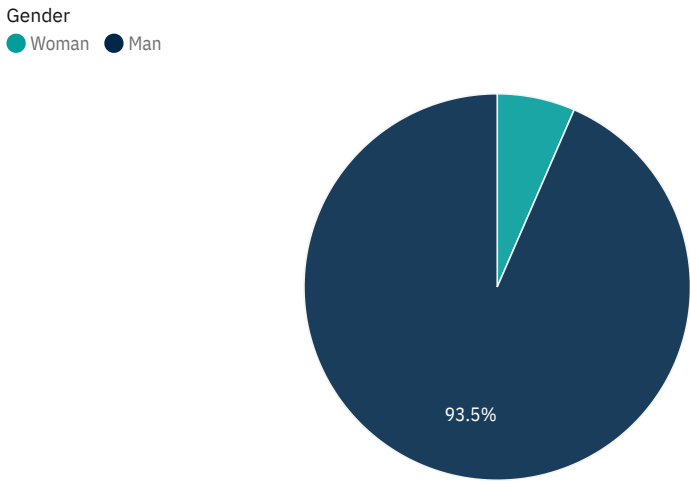
Gender
● Woman ● Man

Respondent 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

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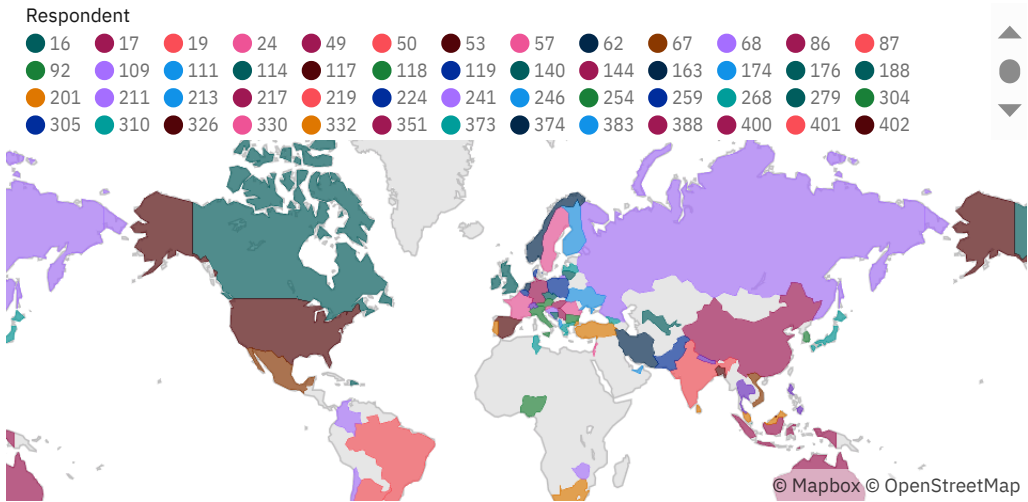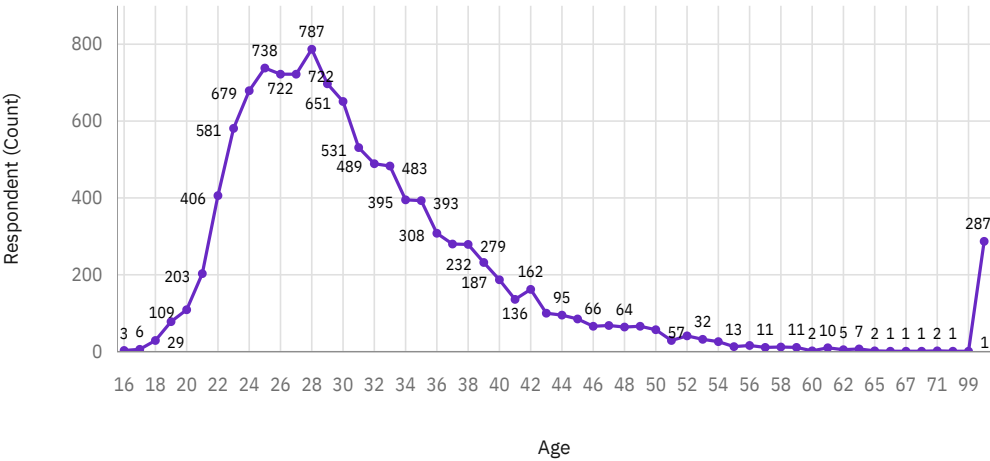
Respondent by Age

Respondent Count by Gender, classified by Formal 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...