Current Technology Usage
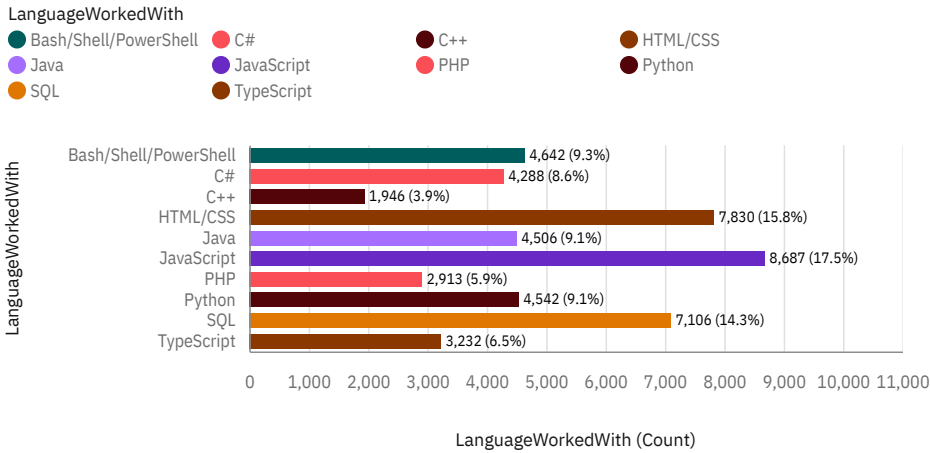
Top 10 LanguageWorkedWith

LanguageWorkedWith
- ● Bash/Shell/PowerShell ● C# ● C++ ● HTML/CSS
- ● Java ● JavaScript ● PHP ● Python
- ● SQL ● TypeScript

Bash/Shell/PowerShell — 4,642 (9.3%)
C# — 4,288 (8.6%)
C++ — 1,946 (3.9%)
HTML/CSS — 7,830 (15.8%)
Java — 4,506 (9.1%)
JavaScript — 8,687 (17.5%)
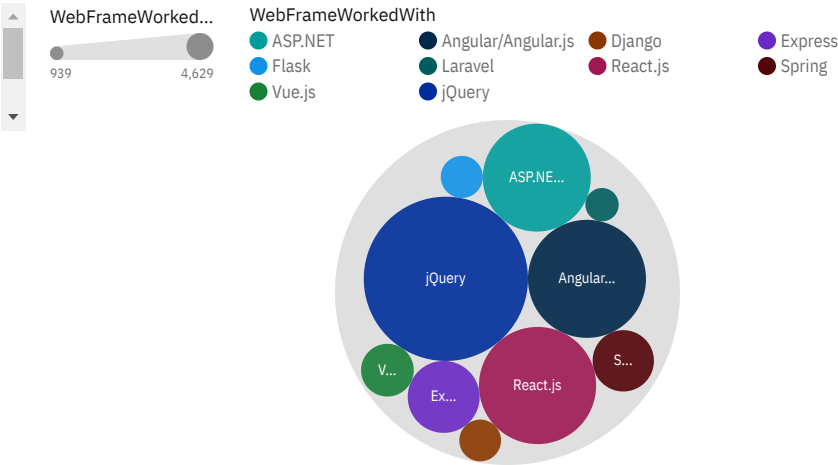PHP — 2,913 (5.9%)
Python — 4,542 (9.1%)
SQL — 7,106 (14.3%)
TypeScript — 3,232 (6.5%)

LanguageWorkedWith (Count)

Top 10 DatabaseWorkedWith

DatabaseWorkedWith
- ● Elasticsearch ● Firebase ● MariaDB ● Microsoft SQL Server
- ● MongoDB ● MySQL ● Oracle ● PostgreSQL
- ● Redis ● SQLite

DatabaseWorkedWith

PlatformWorkedWith

PlatformWorkedW...
0 — 5,811

PlatformWorkedWith
- ● (no value) ● AWS ● Android
- ● Arduino ● Docker ● Google Cloud Platform
- ● Heroku ● IBM Cloud or Watson ● Kubernetes
- ● Linux ● MacOS ● Microsoft Azure

Top 10 WebFrameWorkedWith

WebFrameWorked...
939 — 4,629

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

Future Technology Trend

Top 10 LanguageDesireNextYear

LanguageDesireNextYear

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

LanguageDesireNextYear (Count)

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear

- ● DynamoDB   ● Elasticsearch   ● Firebase   ● MariaDB
- ● Microsoft SQL Server ● MongoDB   ● MySQL   ● PostgreSQL
- ● Redis   ● SQLite
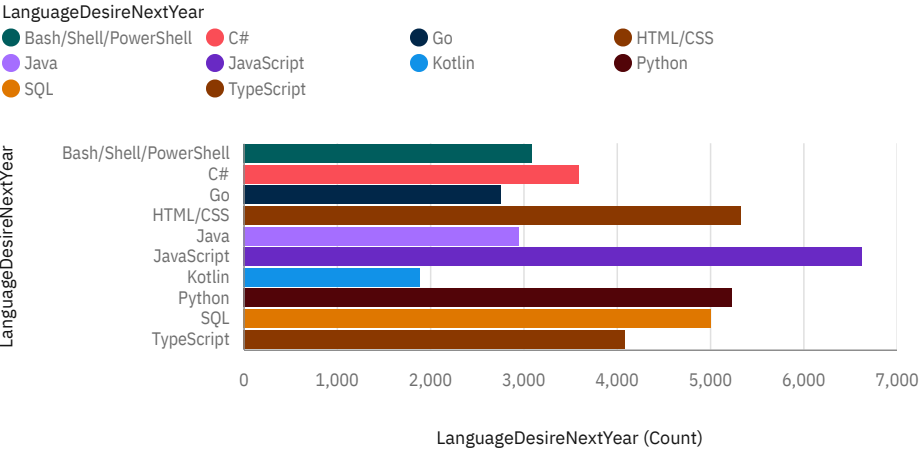
DatabaseDesireNextYear
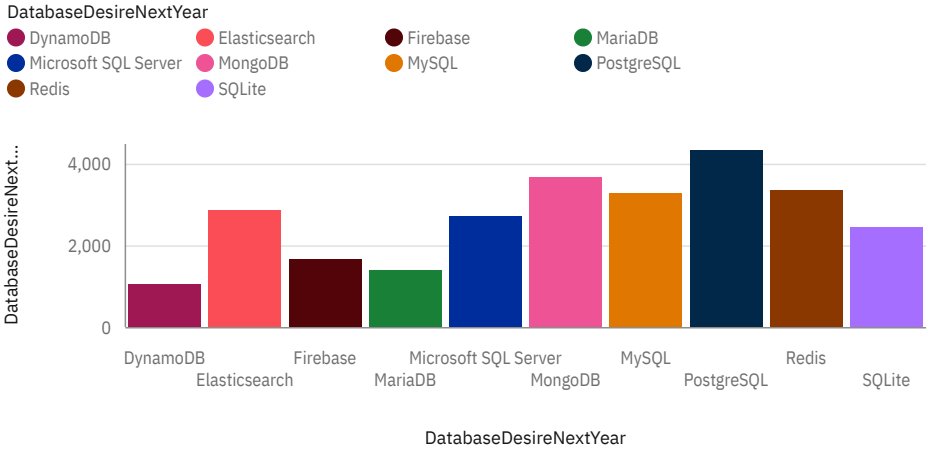
PlatformDesireNextYear

PlatformDesireNe...   PlatformDesireNe...
2,359   5,865   2,359   5,865
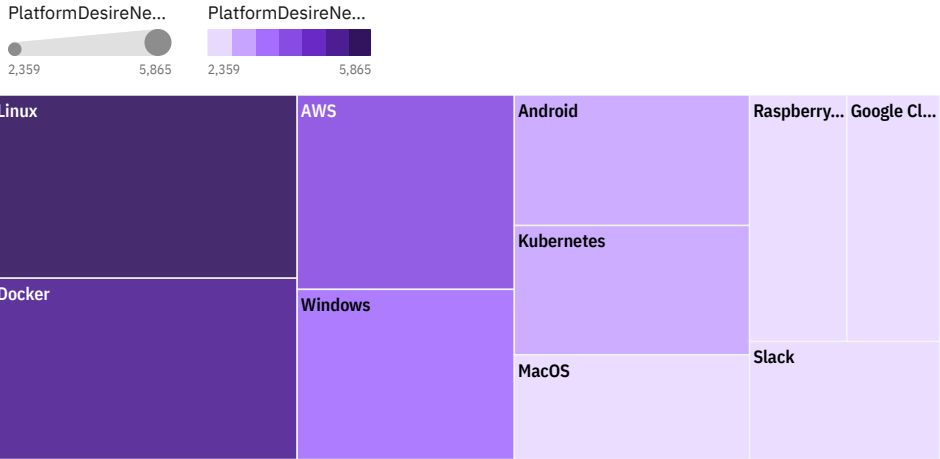
WebFrameDesireNextYear hierarchy colored by WebFrameDesireNextYear and sized by WebFrameDesireNextYear

WebFrameDesire...   WebFrameDesireNextYear
970   4,714

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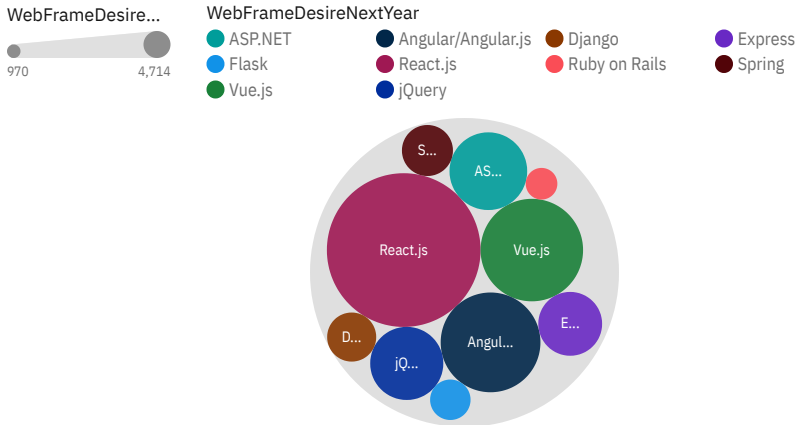
Demographics

Respondent by Gender

Gender

- 🟠 Woman;Man;Non-binary, genderq…
- 🟢 Woman;Man
- ⚫ Woman;Non-binary, genderqueer,…
- 🟤 Man;Non-binary, genderqueer, or …
- 🟣 Non-binary, genderqueer, or gend…
- 🟣 (no value)
- 🟣 Woman
- 🔵 Man
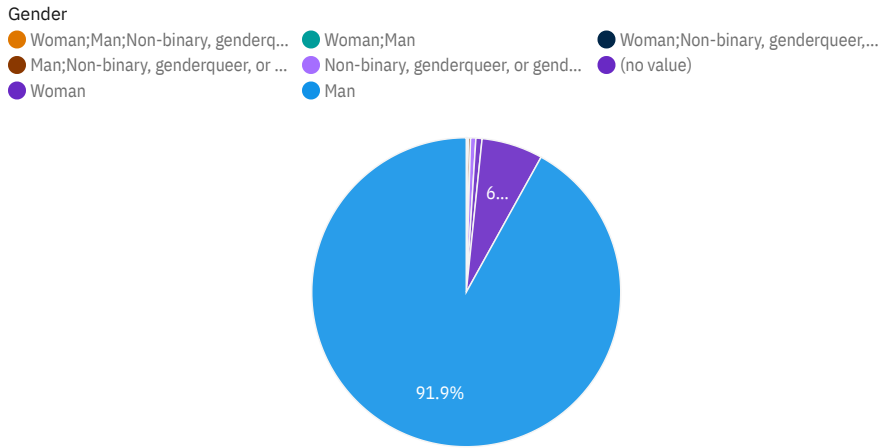
Respondent for Country regions

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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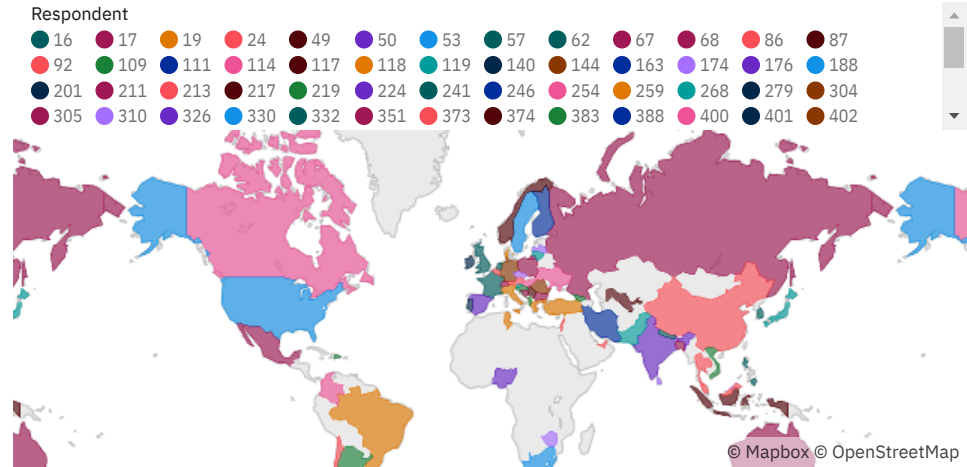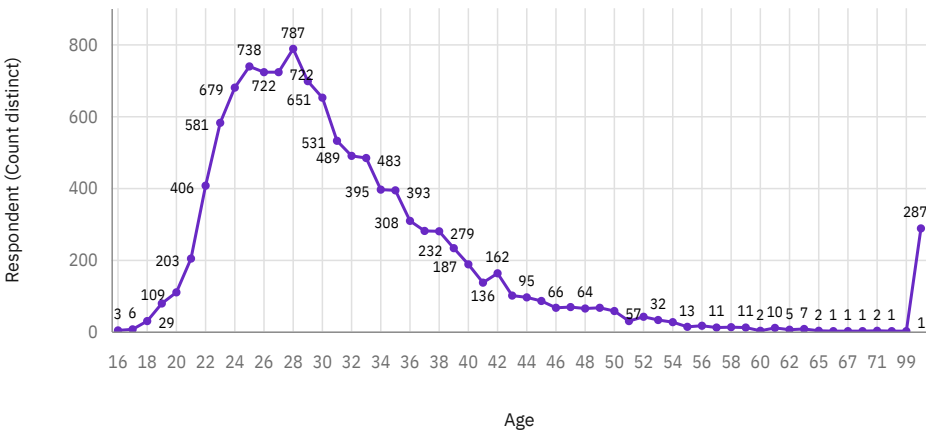
Respondent by Age

Respondent by EdLevel colored by Gender

Gender

- 🟣 (no value)
- 🔵 Man
- 🟤 Man;Non-binary, genderqueer, or …
- 🟣 Non-binary, genderqueer, or gend…
- 🟣 Woman
- 🟢 Woman;Man
- 🟠 Woman;Man;Non-binary, genderq…
- ⚫ Woman;Non-binary, genderqueer,…