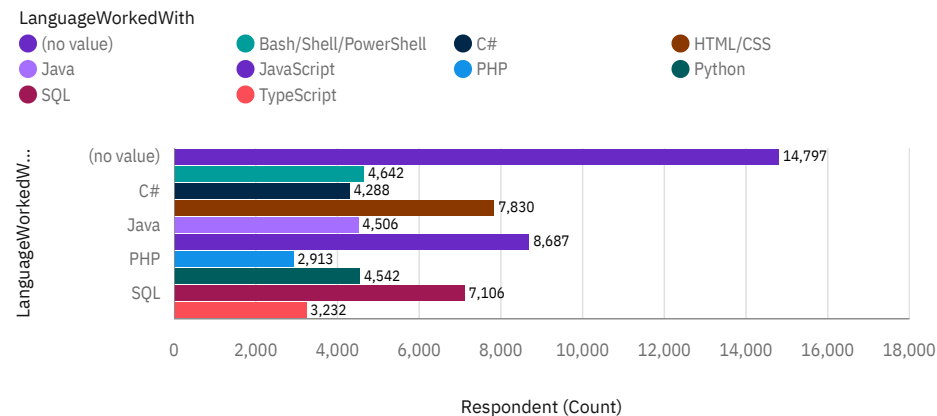## Current Technology Usage
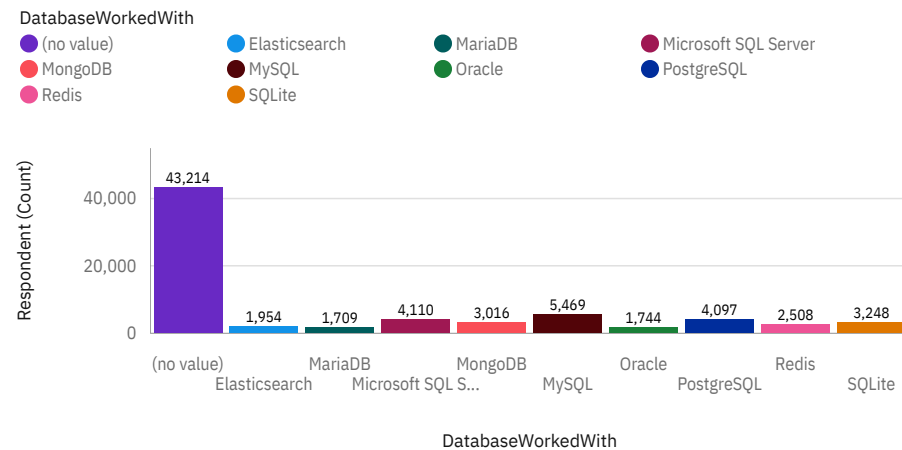
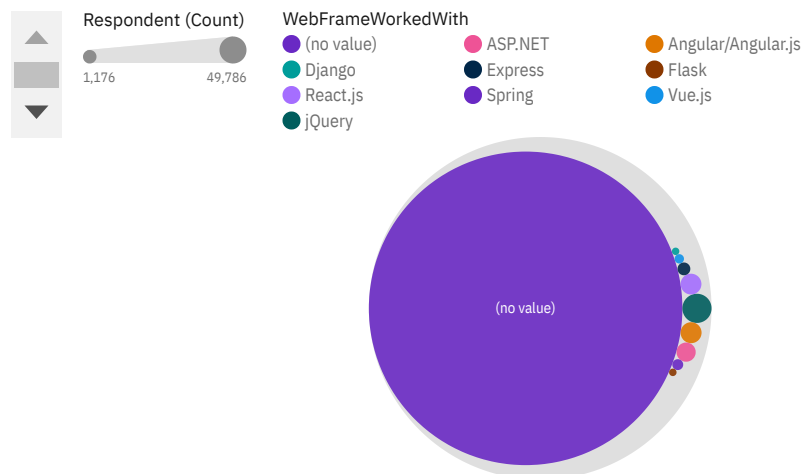### top 10 LanguageWorkedWith   1

LanguageWorkedWith
- (no value)
- Bash/Shell/PowerShell
- C#
- HTML/CSS
- Java
- JavaScript
- PHP
- Python
- SQL
- TypeScript

LanguageWorkedW...

(no value)	14,797
	4,642
C#	4,288
	7,830
Java	4,506
	8,687
PHP	2,913
	4,542
SQL	7,106
	3,232

Respondent (Count)

Top 10 DatabaseWorkedWith   2

DatabaseWorkedWith
- (no value)
- Elasticsearch
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- PostgreSQL
- Redis
- SQLite

Respondent (Count)

43,214 · 1,954 · 1,709 · 4,110 · 3,016 · 5,469 · 1,744 · 4,097 · 2,508 · 3,248

(no value), Elasticsearch, MariaDB, Microsoft SQL S..., MongoDB, MySQL, Oracle, PostgreSQL, Redis, SQLite

DatabaseWorkedWith

PlatformWorkedWith

Respondent (Count)
215 — 35,381

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

Top 10 WebFrameWorkedWith   3

Respondent (Count)
1,176 — 49,786

WebFrameWorkedWith
- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Spring
- Vue.js
- jQuery
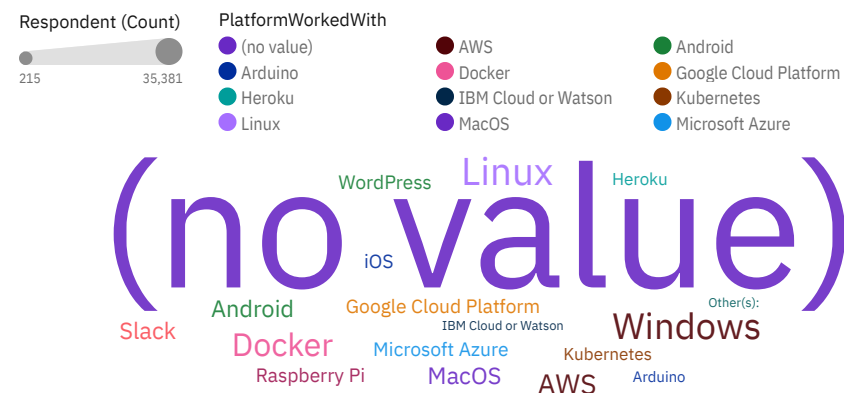
Future Technology Trend

Top 10 LanguageDesireNextYear　　　　4

LanguageDesireNextYear

● (no value)　● Bash/Shell/PowerShell　● C#　● Go
● HTML/CSS　● Java　● JavaScript　● Python
● SQL　● TypeScript

Respondent (Count)
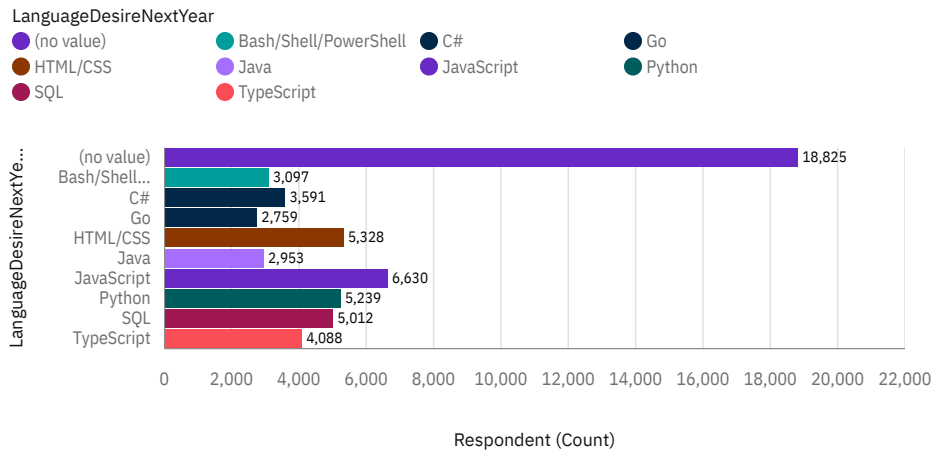
Top 10 DatabaseDesireNextYear　　　　5

DatabaseDesireNextYear

● (no value)　● Elasticsearch　● Firebase　● MariaDB
● Microsoft SQL Server　● MongoDB　● MySQL　● PostgreSQL
● Redis　● SQLite

DatabaseDesireNextYear
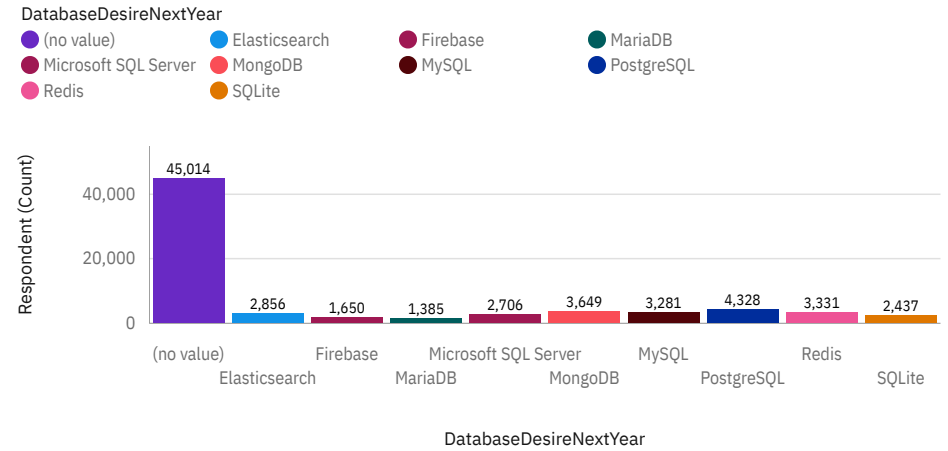
PlatformDesireNextYear

Respondent (Count)　　Respondent (Count)

307　　30,275　　307　　30,275
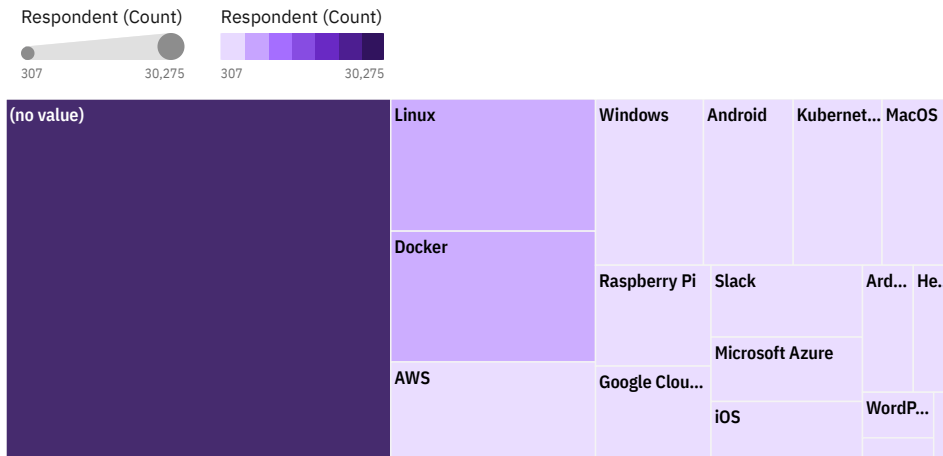
Top 10 WebFrameDesireNextYear　　　　6

Respondent (Count)　　WebFrameDesireNextYear

1,240　　50,022

● (no value)　● ASP.NET　● Angular/Angular.js　● Django
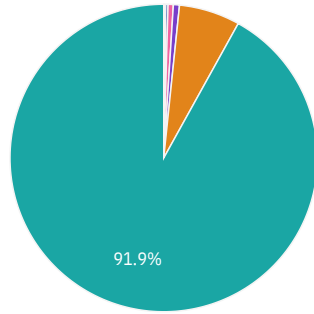● Express　● Flask　● React.js　● Spring
● Vue.js　● jQuery
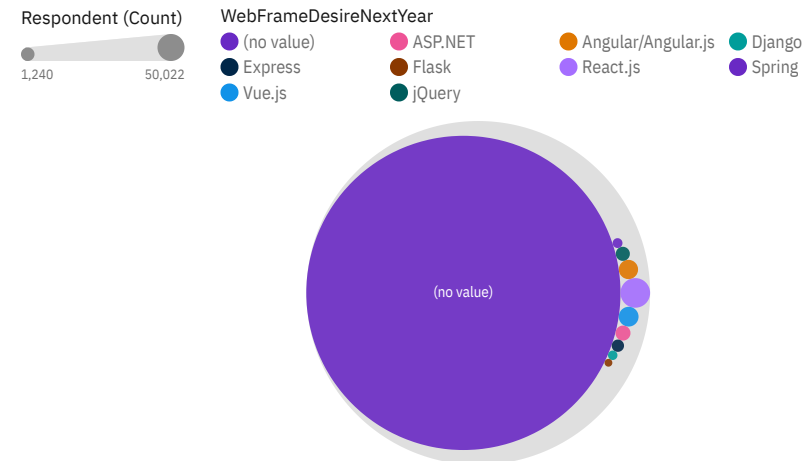
Demographics

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

91.9%

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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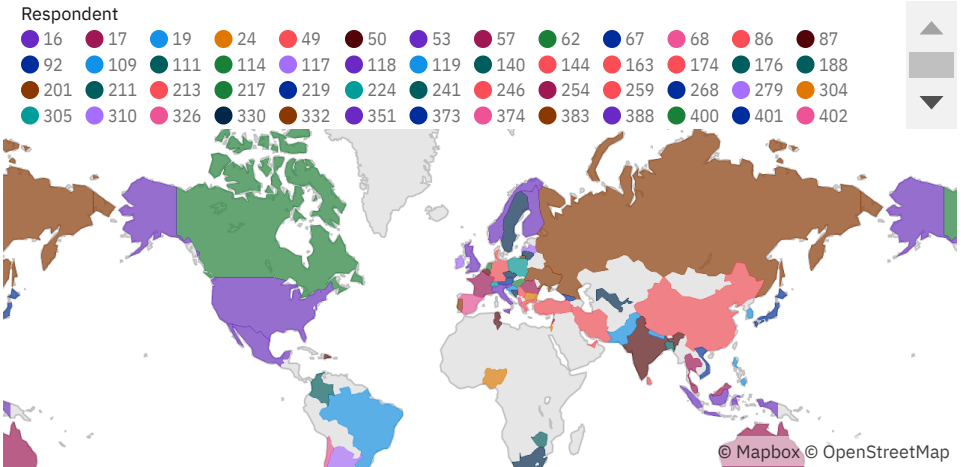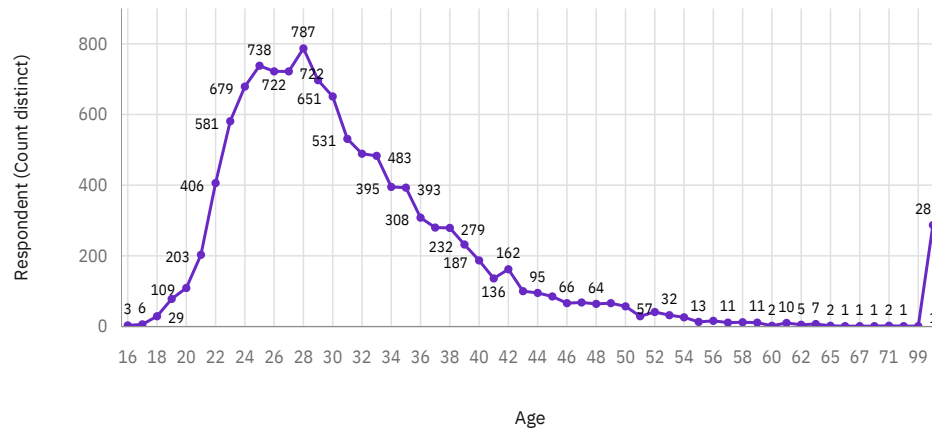
Respondent by Age

Respondent by Gender colored by EdLevel

EdLevel
- 🟣 (no value)
- 🟣 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...
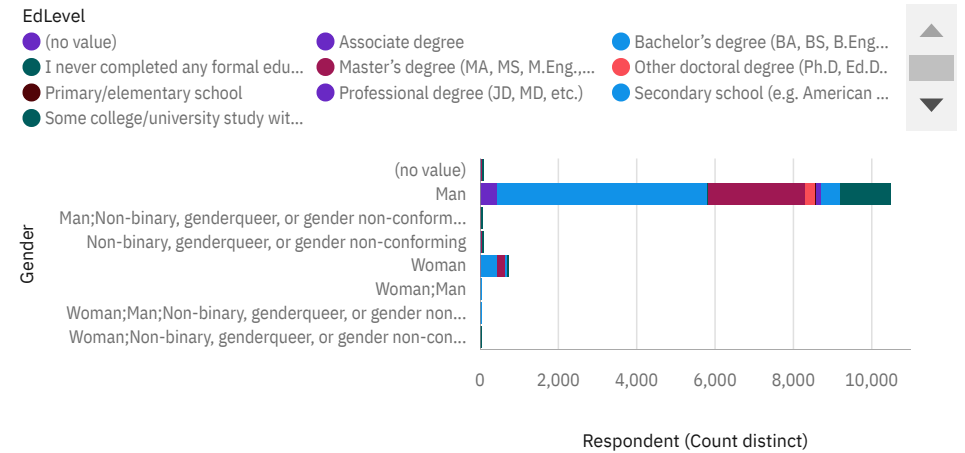
Filter(s) applied to the visualization(s):

Widget 1
Respondent Top 10

Widget 2
Respondent Top 10

Widget 3
Respondent Top 10

Widget 4
Respondent Top 10

Widget 5
Respondent Top 10

Widget 6
Respondent Top 10