Current Technology Usage

Top 10 LanguageWorkedWith

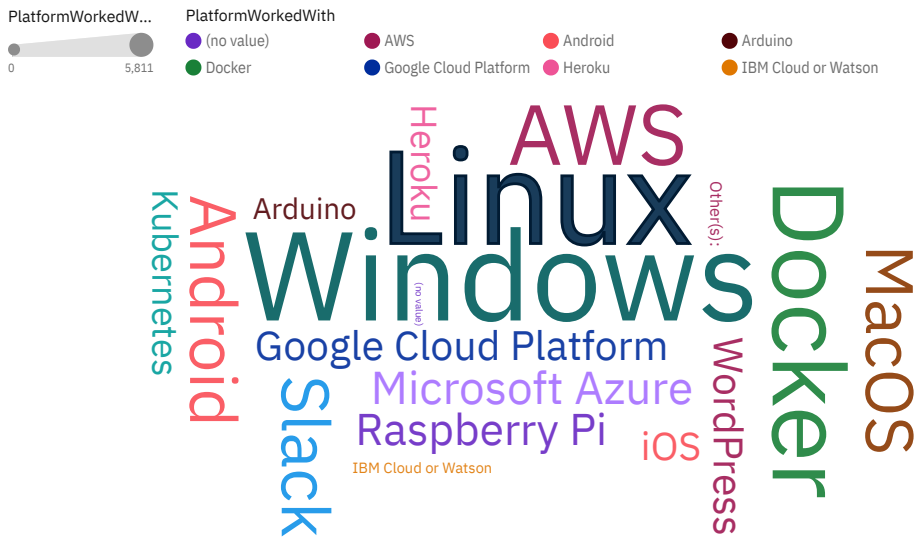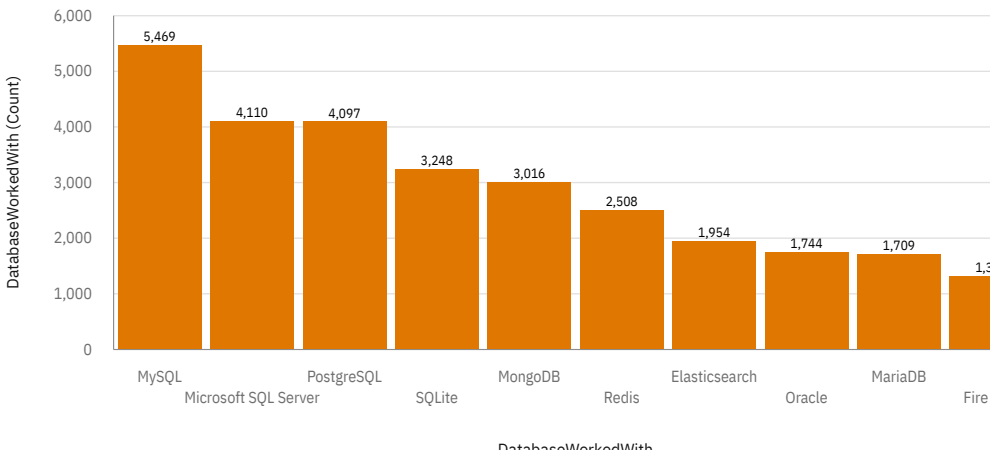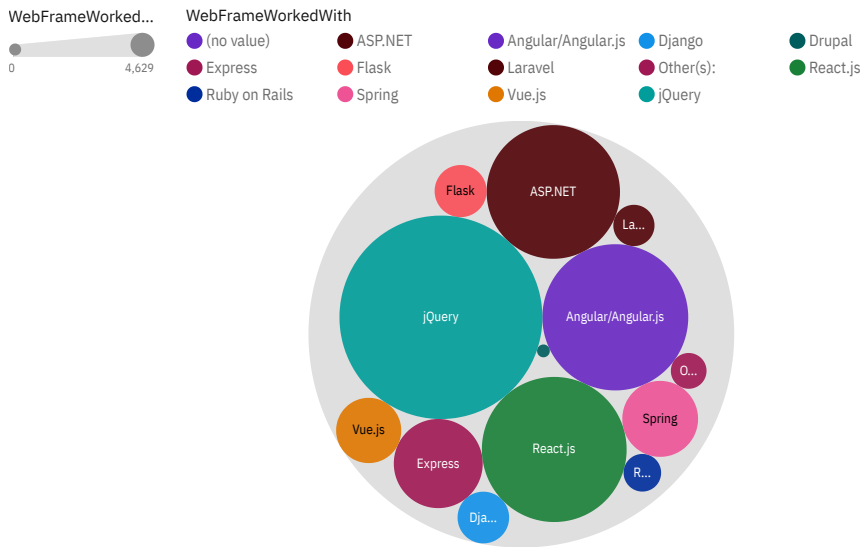## Top 10 DatabaseWorkedWith

PlatformWorkedWith

WebFrameWorkedWith Hierarchy

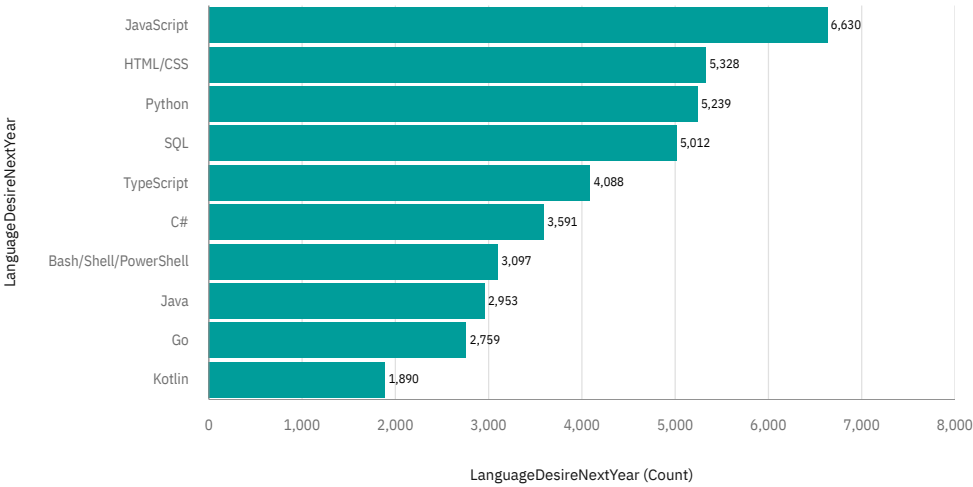**Filter(s) applied to the visualization(s) on the previous page:**
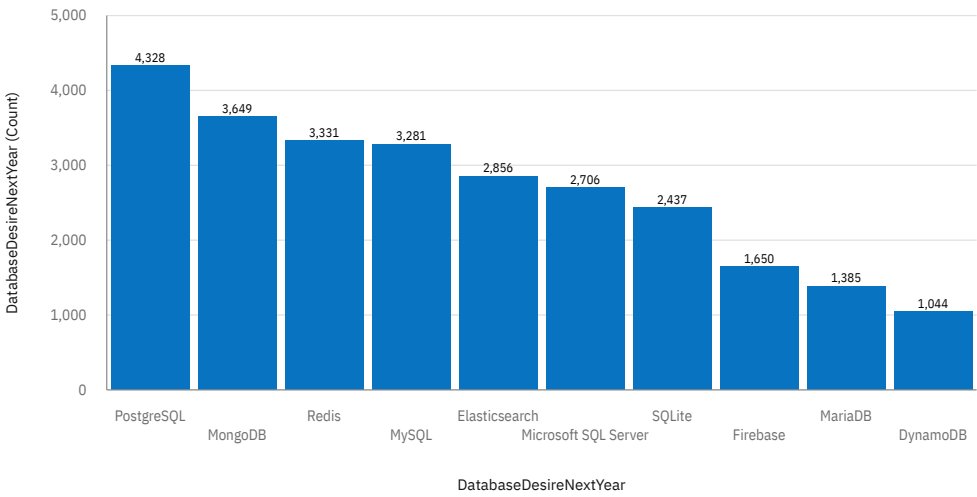
Widget 1
LanguageWorkedWith Top 10

Widget 2
DatabaseWorkedWith Top 10

Future Technology Trend

Top 10 LanguageDesireNextYear   1

Language	Count
JavaScript	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeScript	4,088
C#	3,591
Bash/Shell/PowerShell	3,097
Java	2,953
Go	2,759
Kotlin	1,890

LanguageDesireNextYear (Count)

Top 10 DatabaseDesireNextYear   2

Database	Count
PostgreSQL	4,328
MongoDB	3,649
Redis	3,331
MySQL	3,281
Elasticsearch	2,856
Microsoft SQL Server	2,706
SQLite	2,437
Firebase	1,650
MariaDB	1,385
DynamoDB	1,044

DatabaseDesireNextYear (Count)

PlatformDesireNextYear Heat Map
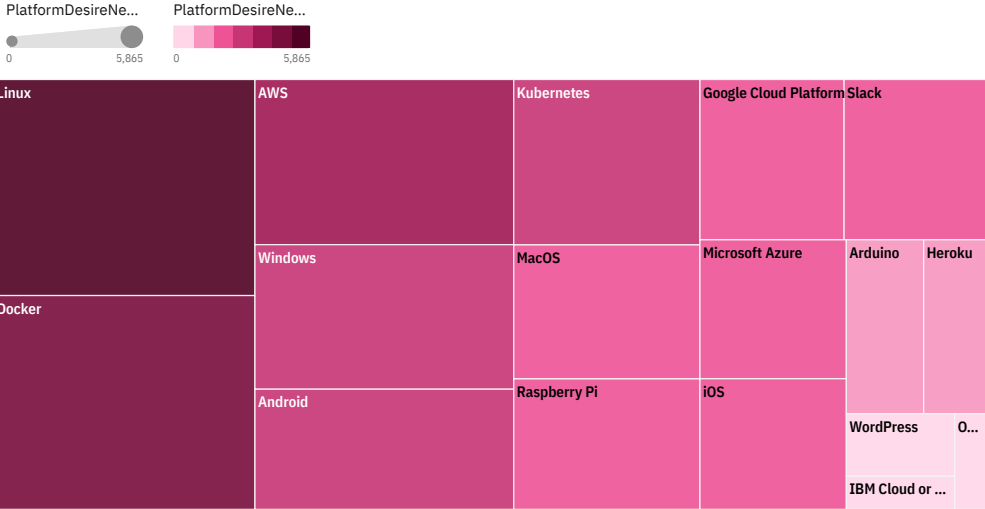
PlatformDesireNe... 0 — 5,865
PlatformDesireNe... 0 — 5,865

Linux, AWS, Kubernetes, Google Cloud Platform, Slack, Docker, Windows, MacOS, Microsoft Azure, Arduino, Heroku, Android, Raspberry Pi, iOS, WordPress, O..., IBM Cloud or ...

Top 10 WebFrameDesireNextYear

WebFrameDesire... 0 — 4,714

WebFrameDesireNextYear
● (no value) ● ASP.NET ● Angular/Angular.js ● Django ● Drupal
● Express ● Flask ● Laravel ● Other(s): ● React.js
● Ruby on Rails ● Spring ● Vue.js ● jQuery
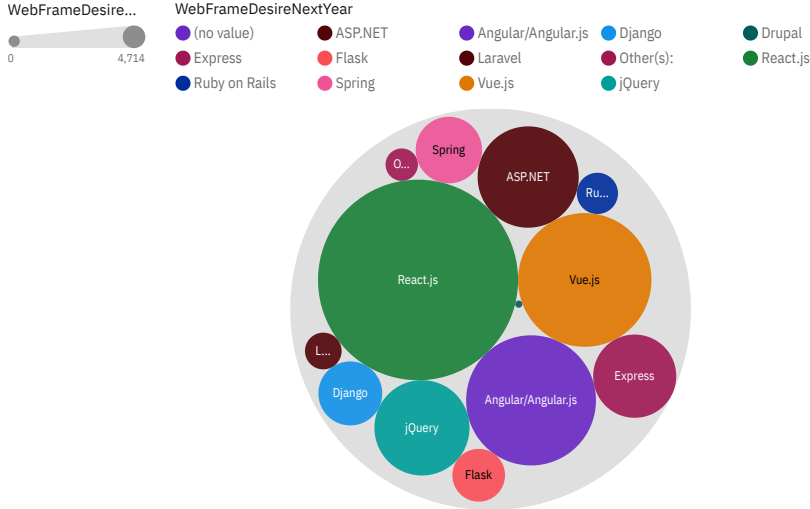
Filter(s) applied to the visualization(s) on the previous page:

Widget 1
LanguageDesireNextYear Top 10

Widget 2
DatabaseDesireNextYear Top 10

Demographics

Respondent Classified by Gender

Gender
- (no value)
- Woman;Man;Non-binary, genderq...
- Woman;Man
- Woman;Non-binary, genderqueer, ...
- Man;Non-binary, genderqueer, or ...
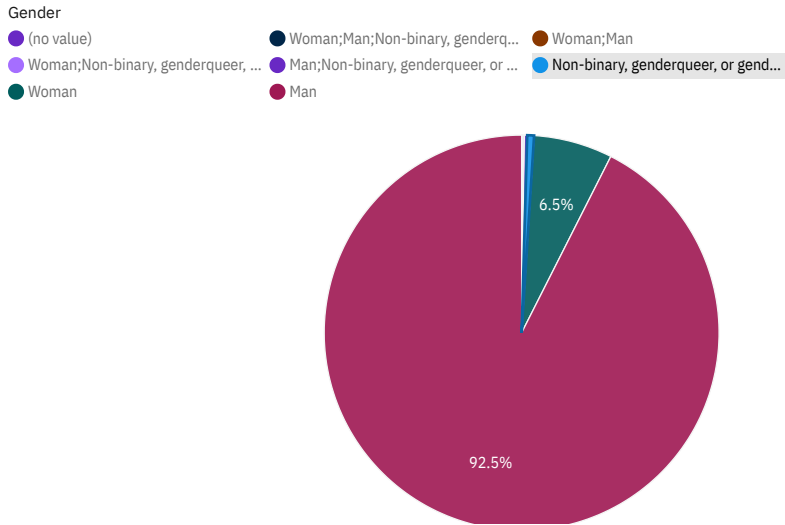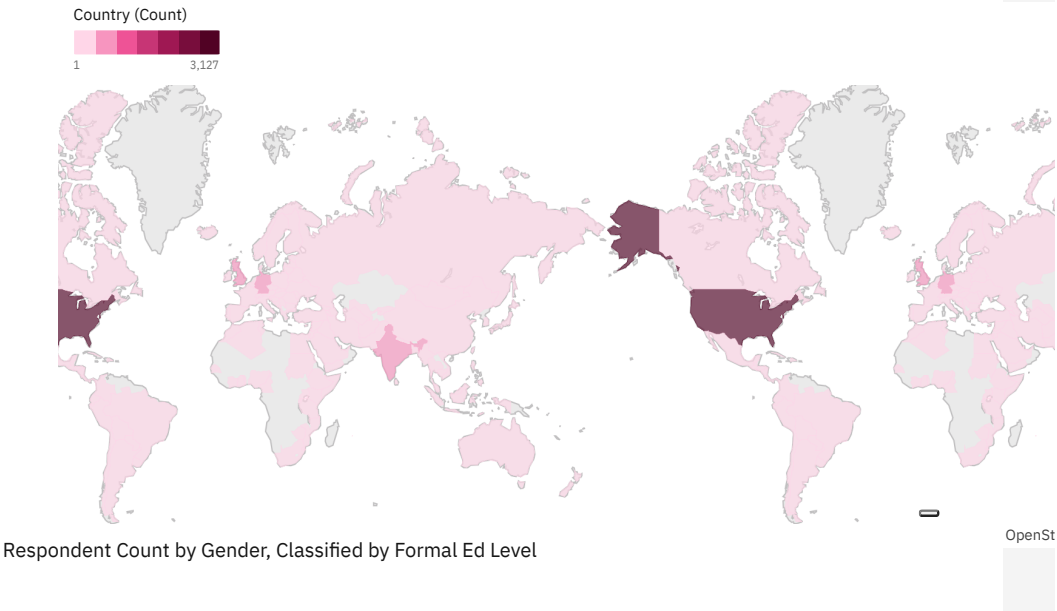- Non-binary, genderqueer, or gend...
- Woman
- Man

6.5%

92.5%
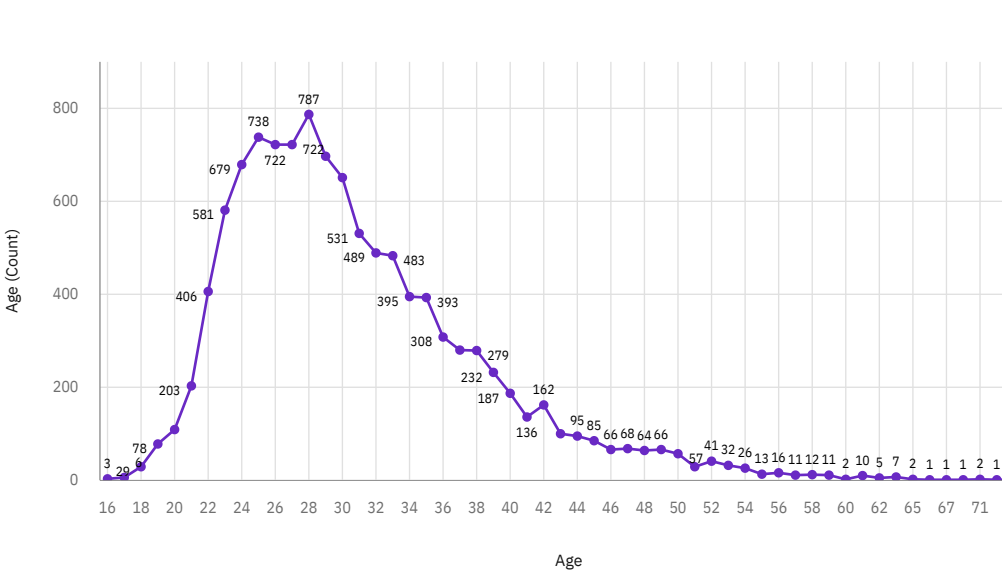
Respondent Count for Countries

Country (Count)
1 ——— 3,127

OpenSt

Respondent Count by Age

3 28 78 203 406 581 679 738 722 722 787 531 489 483 395 393 308 232 279 187 162 136 95 85 66 68 64 66 57 41 32 26 13 16 11 12 11 10 7 2 7 1 1 1 2 1

Age (Count)
800
600
400
200
0

Age
16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 65 67 71

Respondent Count by Gender, Classified by Formal Ed Level

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...

Gender
- (no value)
- Man — 5,341 | 2,484 | 482 | 1,280
- Man;Non-binary, genderqueer, or gender non-conforming
- Non-binary, genderqueer, or gender non-conforming
- Woman
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non-conforming
- Woman;Non-binary, genderqueer, or gender non-conforming

EdLevel (Count)
0 1,000 2,000 3,000 4,000 5,000 6,000 7,000 8,000 9,000 10,000