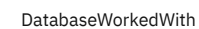


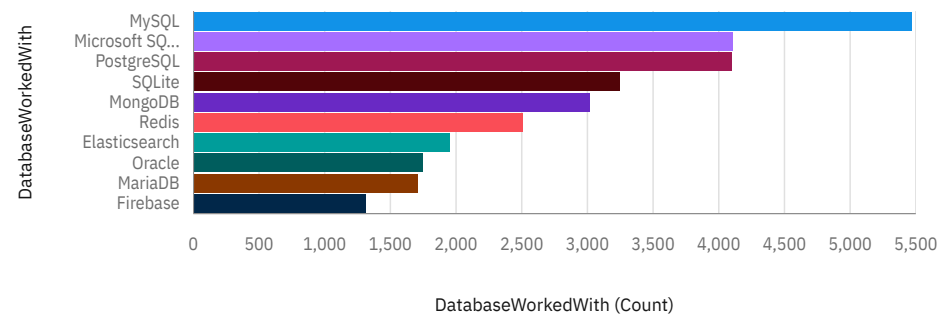
1 Top 10 Database Worked With

2

TypeScript	3,232	SQL	7,106	Python	4,542
PHP	2,913	JavaScript	8,687	Java	4,506
HTML/CSS	7,830	C++	1,946	C#	4,288
Bash/Shell/PowerShell	4,642				



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



Top 10 Web Frameworks Worked With

PlatformWorkedWith

0 5,811

(no value)

Arduino

Heroku

Linux

AWS

Docker

IBM Cloud or Watson

MacOS

Android

Google Cloud Platform

Kubernetes

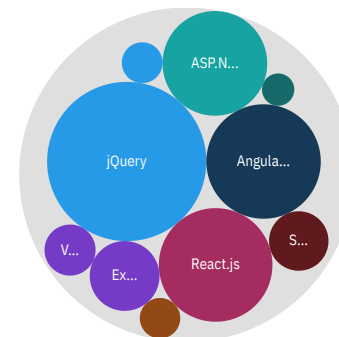
Microsoft Azure



WebFrameWorked...

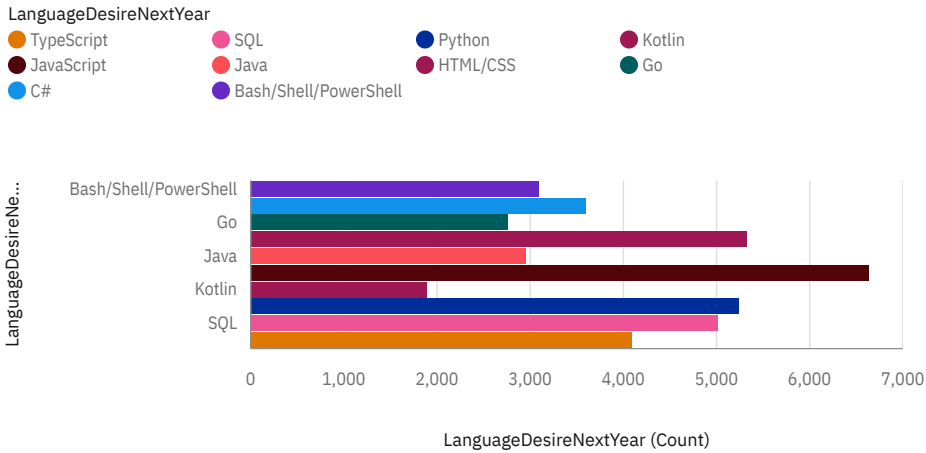
WebFrameWorkedWith

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

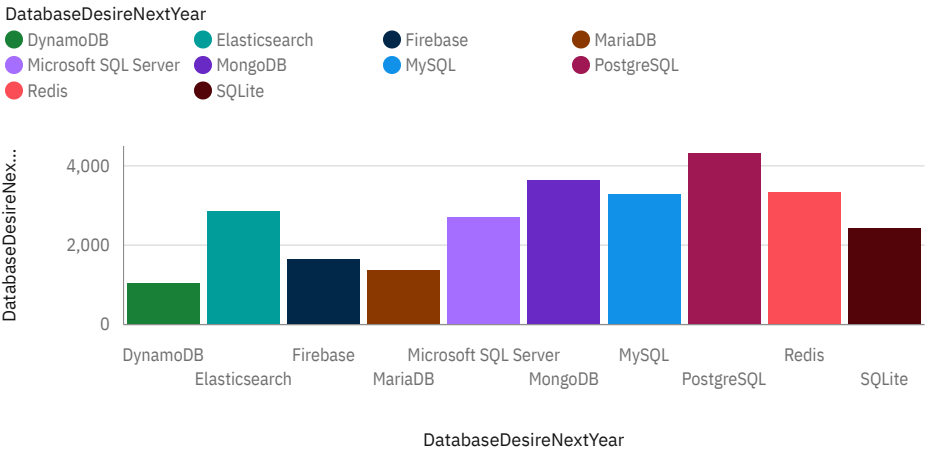


Future Technology Trend

Top 10 Language Desire Next Year

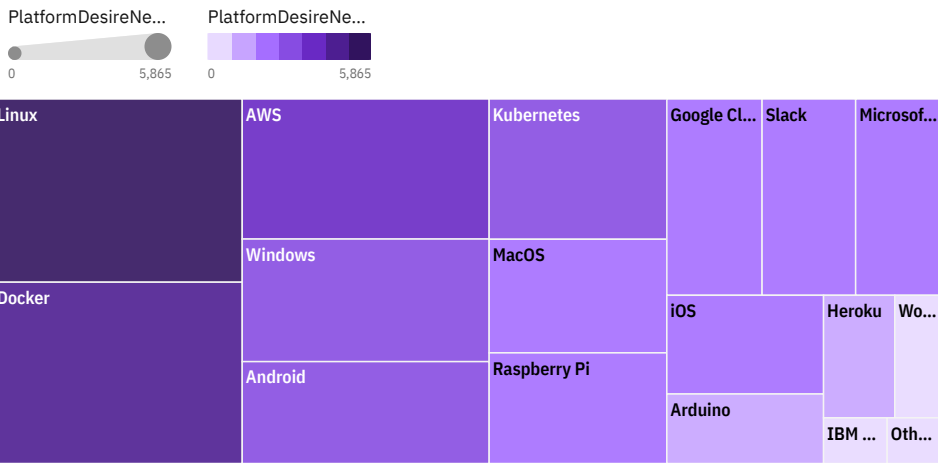


4 Top 10 Database Desire Next Year

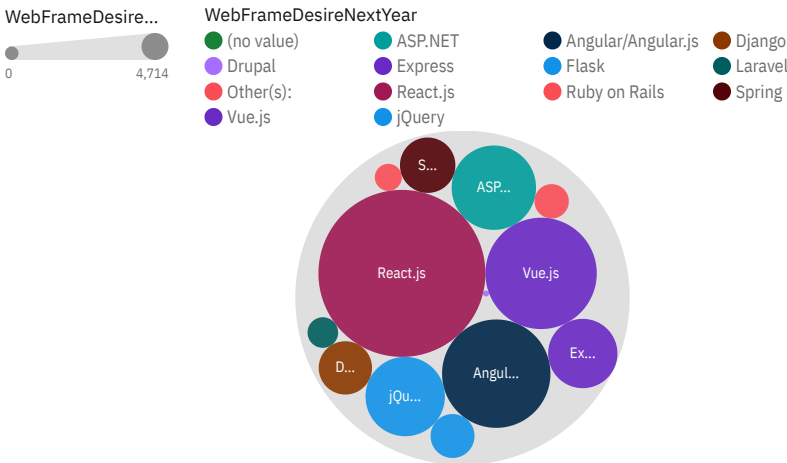


5

Platform Desire Next Year

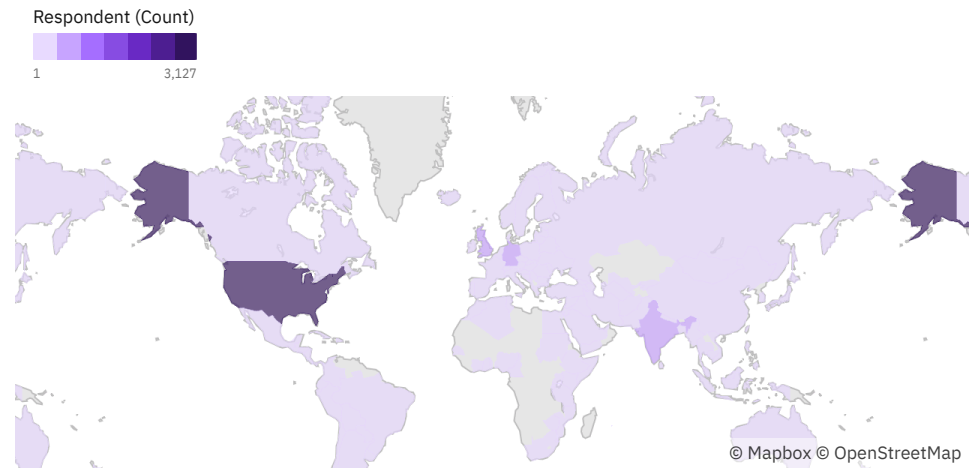


Web Frame Desire Next Year

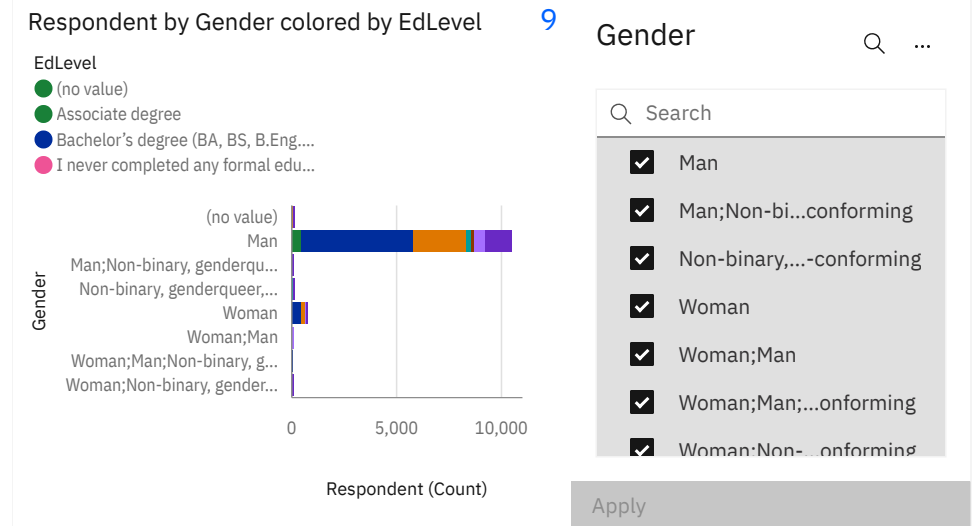


6 Respondent by Countries

7



8 Respondent by Gender colored by EdLevel



Filter(s) applied to the visualization(s):**Widget 1**

LanguageWorkedWith Top 10

Widget 2

DatabaseWorkedWith Top 10

Widget 3

WebFrameWorkedWith Top 10

Widget 4

LanguageDesireNextYear Top 10

Widget 5

DatabaseDesireNextYear Top 10

Widget 6

Gender Includes: Man, 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, (no value)

Widget 7

Gender Includes: Man, 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, (no value)

Widget 8

Gender Includes: Man, 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, (no value)

Widget 9

Gender Includes: Man, 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, (no value)