current technology usage

Top 10 Languages Worked with

LanguageWorked...

7   290

LanguageWorkedWith (Count)

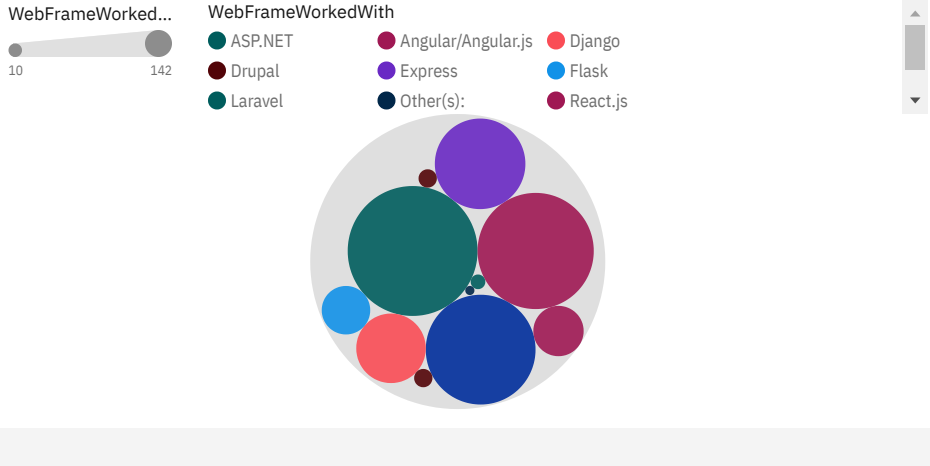| Language	Count
Bash/Shell/PowerShell	290
C#	119
C	118
HTML/CSS	114
C++	101
Assembly	43
Java	43
JavaScript	30
Go	16
Kotlin	10
Python	7
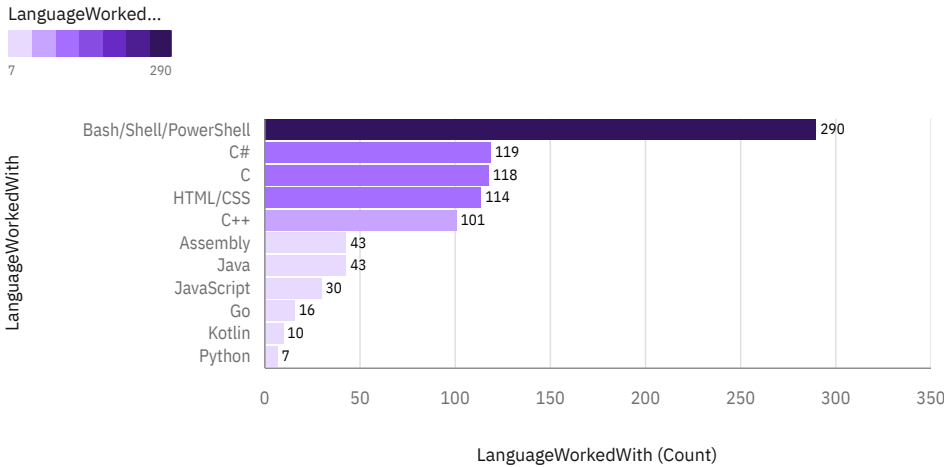
TOP 10 DATABASES WORKED WITH

DatabaseWorked...

32   154

DatabaseWorkedWith

MOSTLY USED PLATFORMS

PlatformWorkedW...

0   5,811
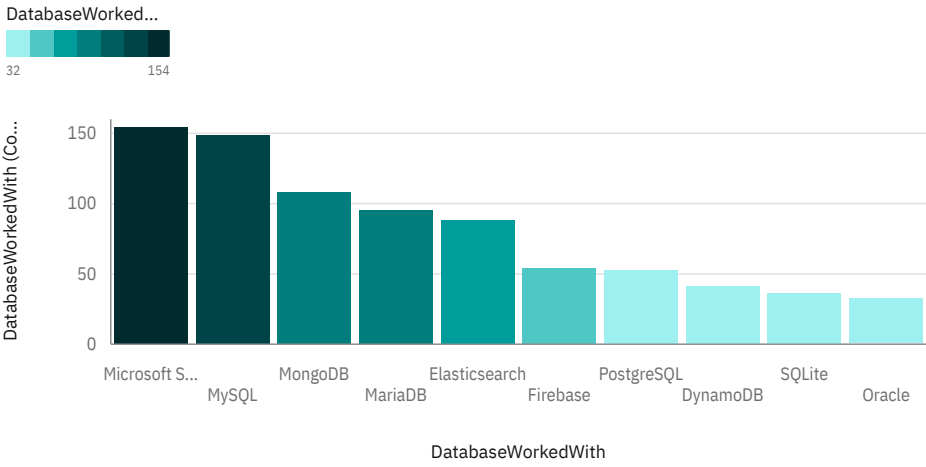
PlatformWorkedWith
- (no value)
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes

TOP 10 WEB FRAME WORKED WITH

WebFrameWorked...

10   142

WebFrameWorkedWith
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
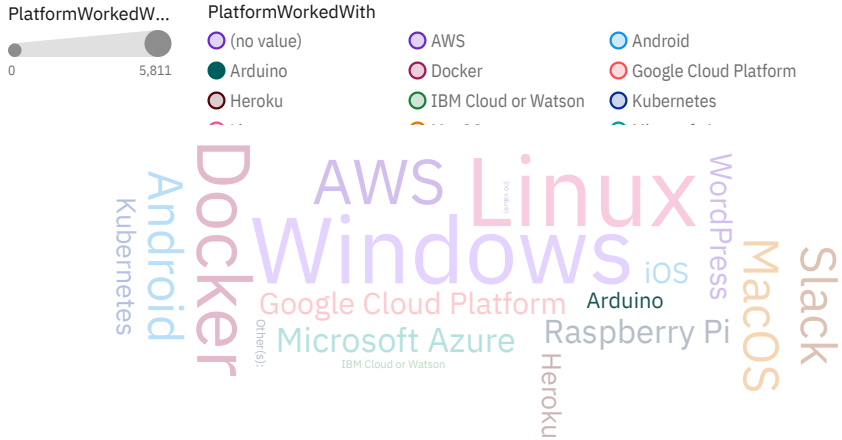
FUTURE TECHNOLOGY TREND

TOP 10 LANGUAGE DESIRE NEXT YEAR

LanguageDesireN...

1,890 — 6,630

LanguageDesireNextYear

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

0   1,000   2,000   3,000   4,000   5,000   6,000   7,000

LanguageDesireNextYear (Count)

Top 10 Database Desire Next Year

DatabaseDesireN...

1,044 — 4,328

DatabaseDesireNextYe...

4,000

2,000

0

PostgreSQL   Redis   Elasticsearch   SQLite   MariaDB
        MongoDB   MySQL   Microsoft SQL Server   Firebase   Dynam...

DatabaseDesireNextYear
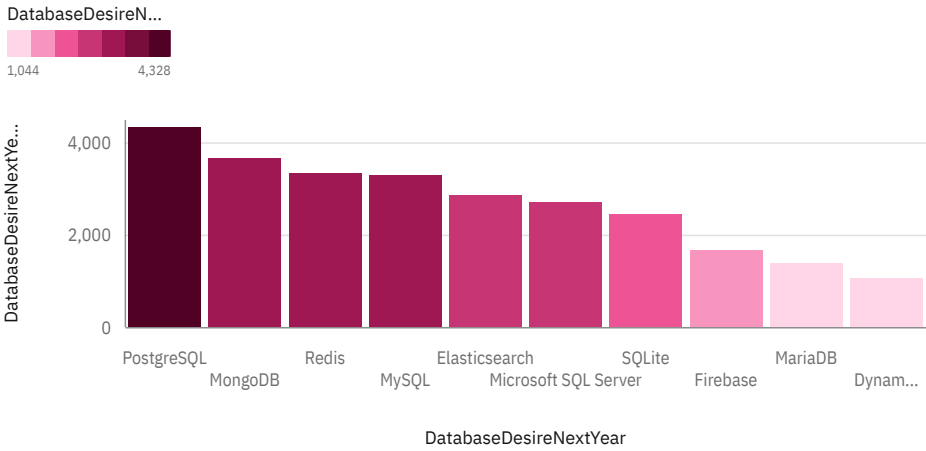
Platform Desire Next Year by respodent

PlatformDesireNe...   PlatformDesireNe...

0   5,865   0   5,865

Linux   AWS   Kubernetes   Google Cl... Slack   Microso...

Windows   MacOS

Docker

          Android   Raspberry Pi   iOS   Heroku   Wo...

                                        Arduino   IBM ... Oth...

Web Frame Desire Next Year

WebFrameDesire...   WebFrameDesireNextYear

970 — 4,714   ● ASP.NET   ● Angular/Angular.js   ● Django   ● Express
                ● Flask   ● React.js   ● Ruby on Rails ● Spring
                ● Vue.js   ● jQuery
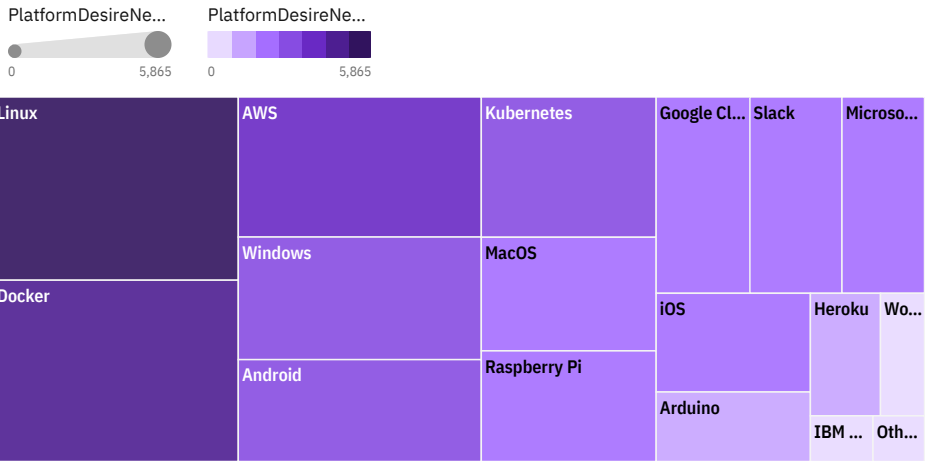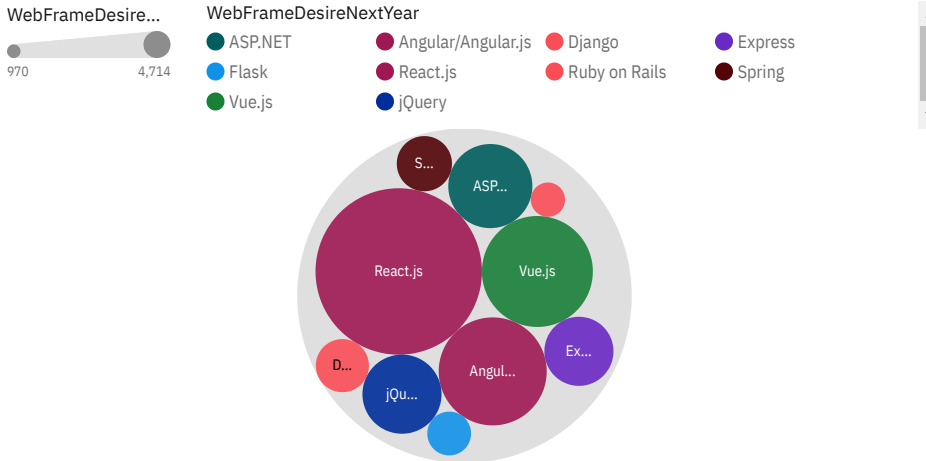
demographics

Respondent classified by Gender

Gender
● Woman ● Man

1,048,000%
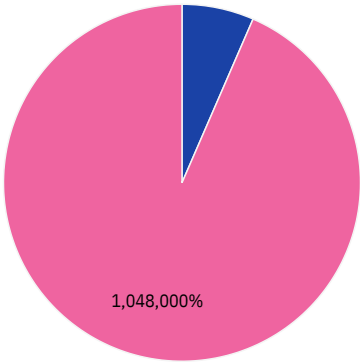
Respondent count for Countries

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

© Mapbox © OpenStreetMap
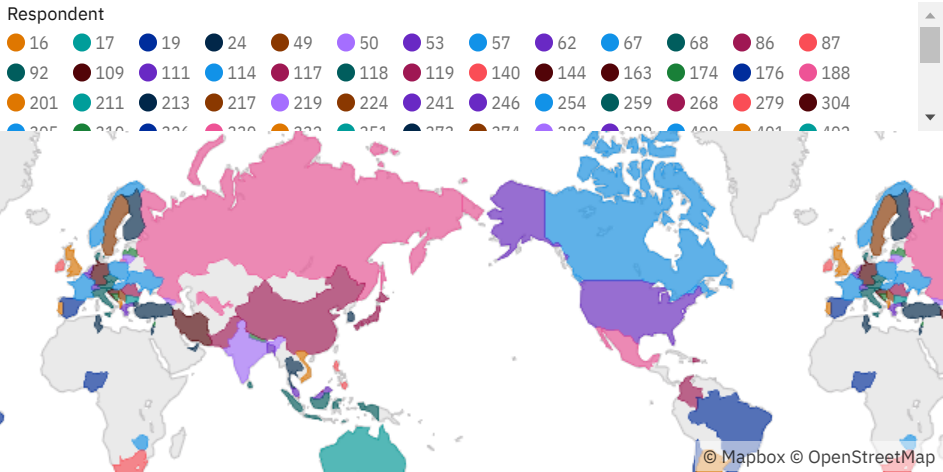
Respondent count by Age
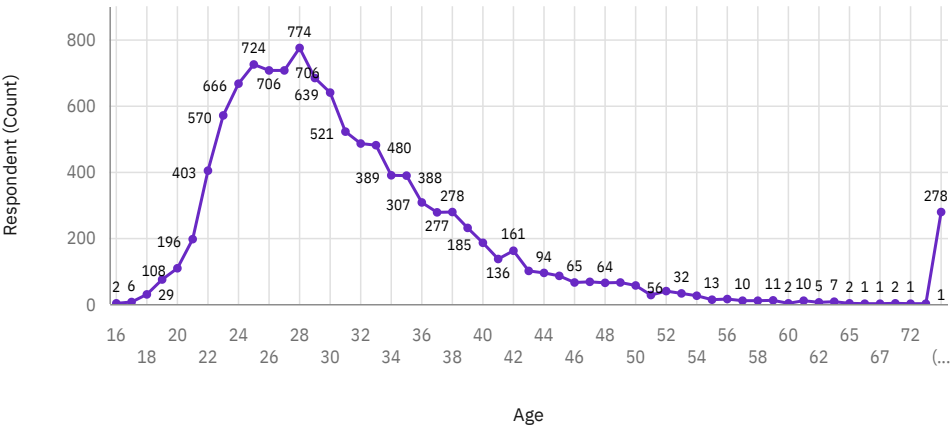
Respondent count by Gender and classified by formal education level

EdLevel - Measures - Gender
● Associate degree | Respondent | ...   ● Associate degree | Respondent | ...
● Associate degree | Gender | Man   ● Associate degree | Gender | Wom...
● Bachelor's degree (BA, BS, B.Eng.,...   ● Bachelor's degree (BA, BS, B.Eng.,...

Man | Associate degree
Man | Master's degree (MA, MS, M.Eng., MBA, etc.)   5,341   5,341
Man | Primary/elementary school   2,484   2,484
Man | Secondary school (e.g. American high school,...
Woman | Bachelor's degree (BA, BS, B.Eng., etc.)
Woman | Other doctoral degree (Ph.D, Ed.D., etc.)
Woman | Secondary school (e.g. American high scho...

0   2,000   4,000   6,000   8,000   10,000

Values