Current Technology Usage

Top 10 Languages Worked with 1
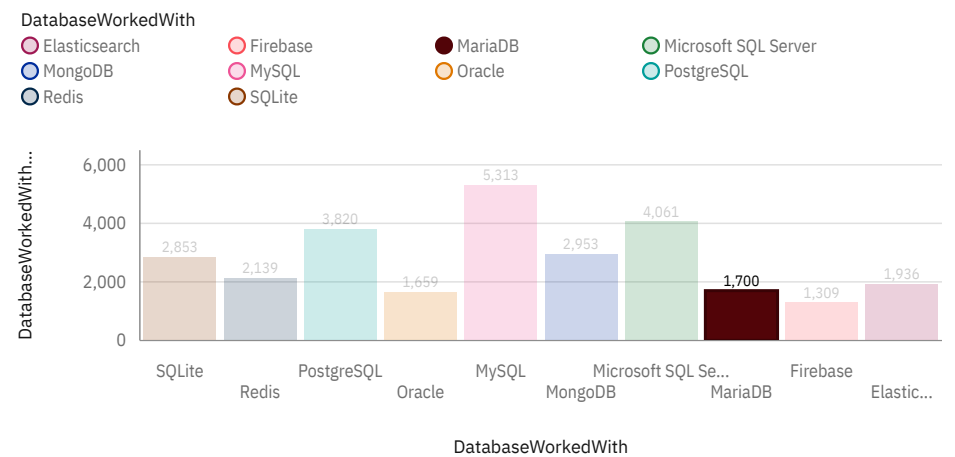
LanguageWorkedWith
- ● Assembly
- ● Bash/Shell/PowerShell
- ● C
- ● C#
- ● C++
- ● Go
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● Python
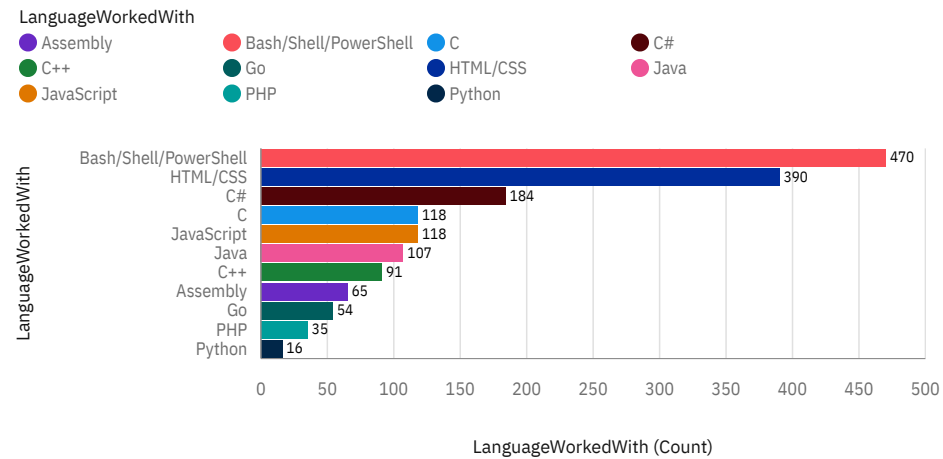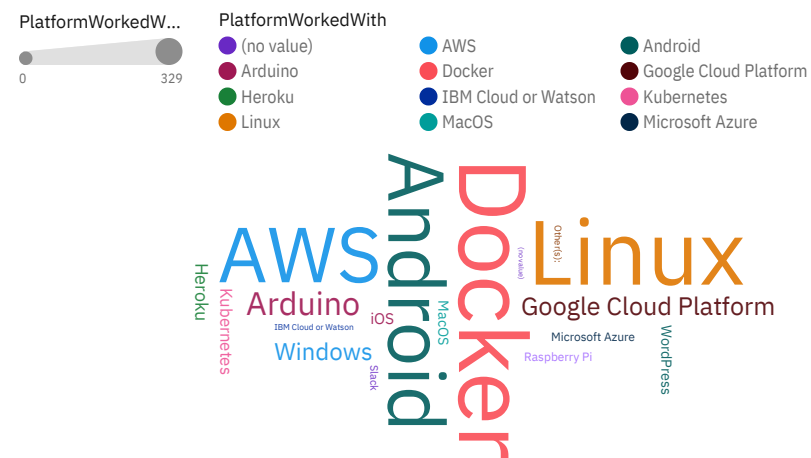
Top 10 Database Worked With 2

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

Platform Worked With 3

PlatformWorkedW... 0 — 329

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

WebFrameWorkedWith 4

WebFrameWorked... 52 — 344

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

Future Technology Trend

LanguageDesireNextYear   5

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

LanguageDesireNextYear (Count)

DatabaseDesireNextYear   6

DatabaseDesireNextYear
- ● Elasticsearch   ● Firebase   ● MariaDB   ● Microsoft SQL Server
- ● MongoDB   ● MySQL   ● Oracle   ● Other(s):
- ● PostgreSQL   ● Redis   ● SQLite
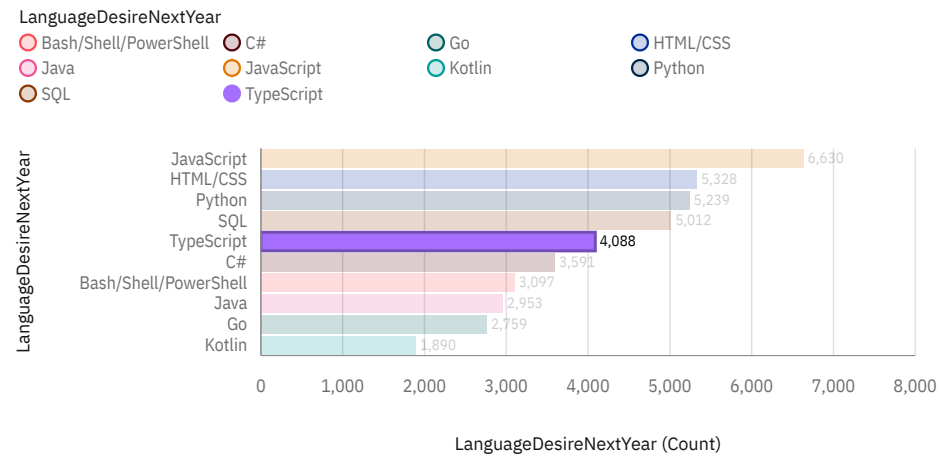
DatabaseDesireNextYear
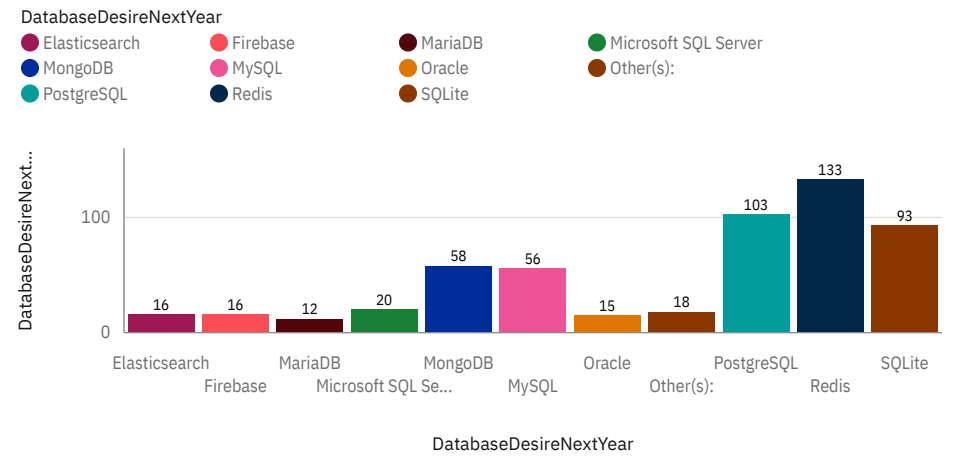
PlatformDesireNextYear   7

PlatformDesireNe...   PlatformDesireNe...
0   215   0   215

WebFrameDesireNextYear   8

WebFrameDesire...   WebFrameDesireNextYear
9   163
- ● ASP.NET   ● Angular/Angular.js   ● Express   ● Laravel
- ● Other(s):   ● React.js   ● Ruby on Rails   ● Spring
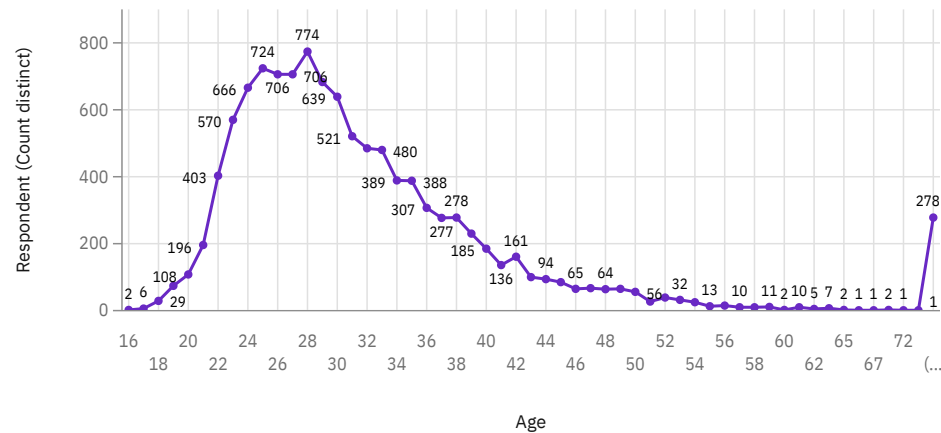- ● Vue.js   ● jQuery
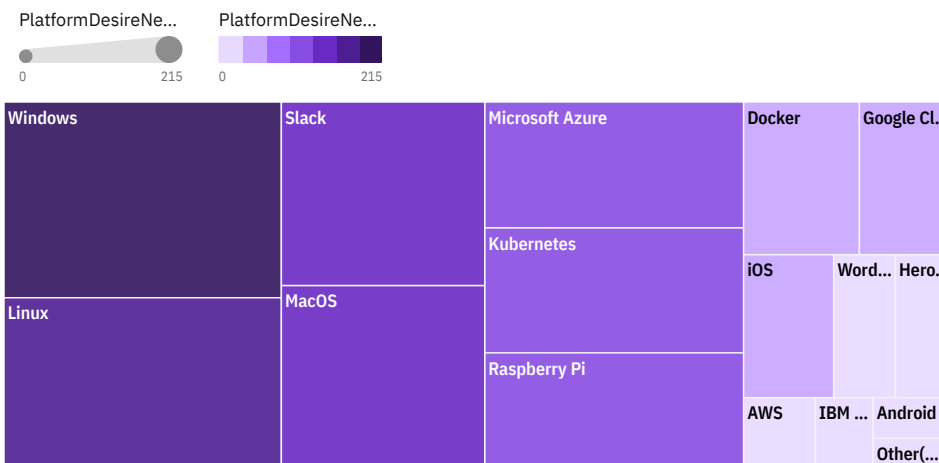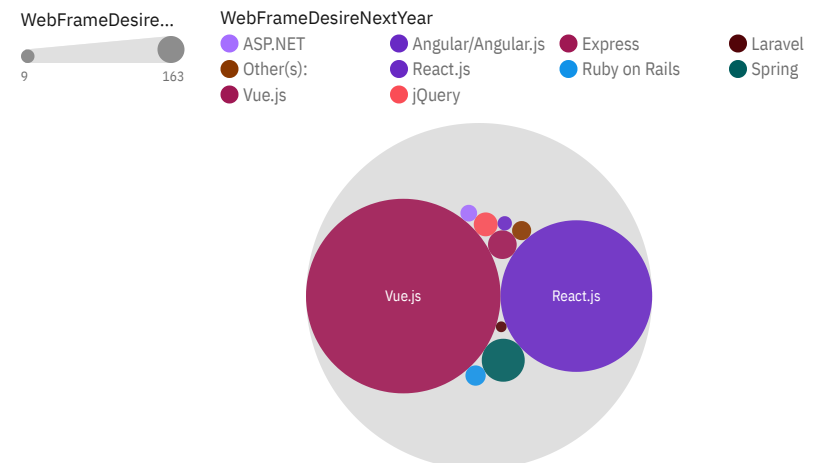
Demographics

Respondent Classified by Gender
9

Gender
● Woman ● Man

6....

93.5%
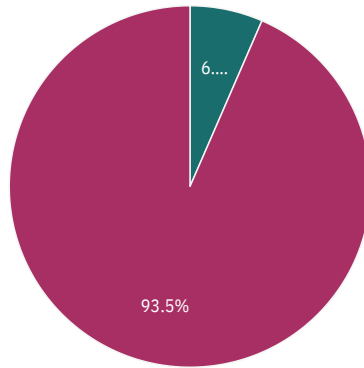
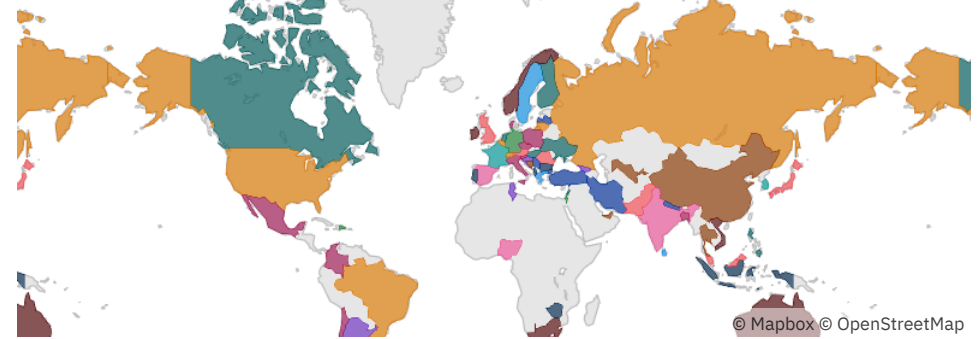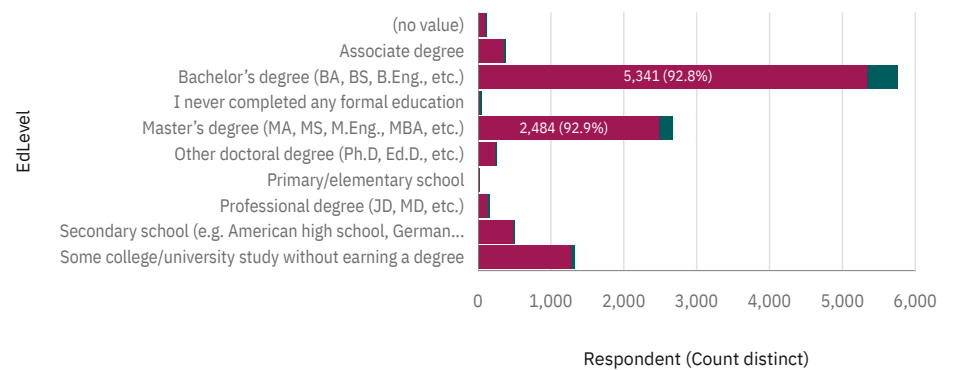### Respondent for Country regions
10

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

© Mapbox © OpenStreetMap

Respondent Count by Age
11

Respondent by EdLevel colored by Gender
12

Gender
● Man ● Woman

Filter(s) applied to the visualization(s):

Widget 1
DatabaseWorkedWith Includes: MariaDB
LanguageWorkedWith All
LanguageWorkedWith Top 10

Widget 2
DatabaseWorkedWith Includes: MariaDB
LanguageWorkedWith All
DatabaseWorkedWith Top 10

Widget 3
DatabaseWorkedWith Includes: MariaDB
LanguageWorkedWith All

Widget 4
DatabaseWorkedWith Includes: MariaDB
LanguageWorkedWith All
WebFrameWorkedWith Top 10

Widget 5
LanguageDesireNextYear Includes: TypeScript
LanguageDesireNextYear Top 10

Widget 6
LanguageDesireNextYear Includes: TypeScript
DatabaseDesireNextYear Top 10

Widget 7
LanguageDesireNextYear Includes: TypeScript

Widget 8
LanguageDesireNextYear Includes: TypeScript
WebFrameDesireNextYear Top 10

Widget 9
Gender Includes: Woman, Man

Widget 10
Gender Includes: Woman, Man

Widget 11

Gender Includes: Woman, Man

Widget 12

Gender Includes: Woman, Man