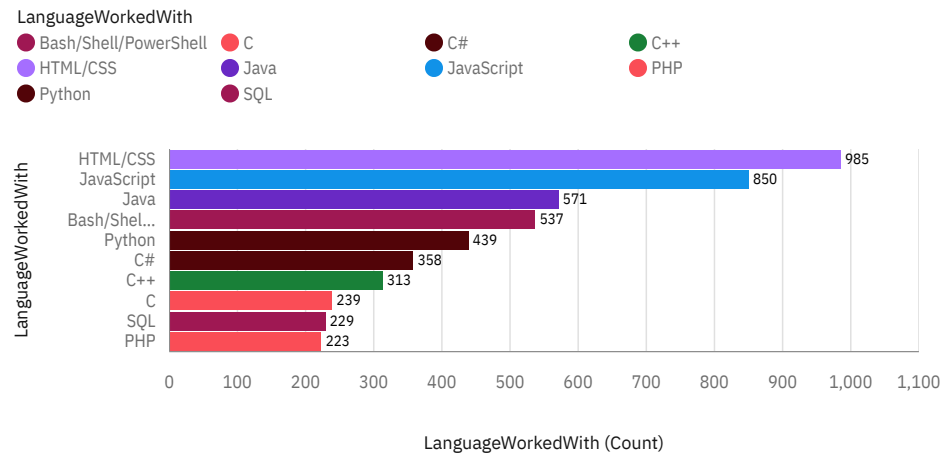# Current Technology Usage

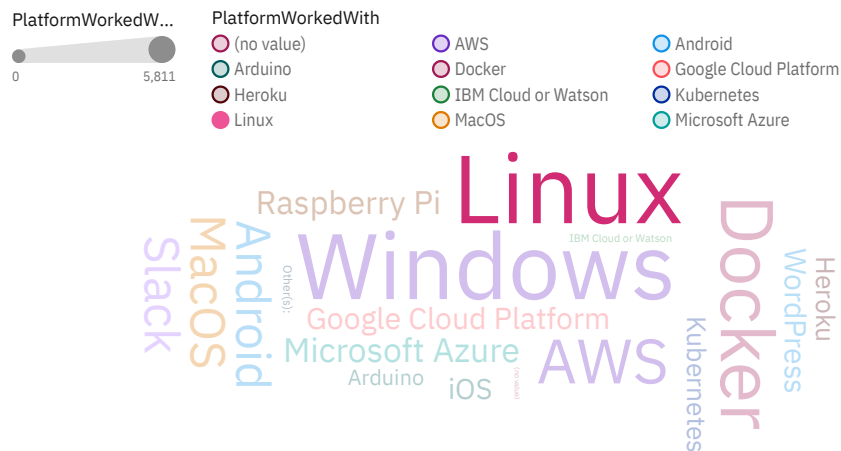## Top 10 Language Worked With

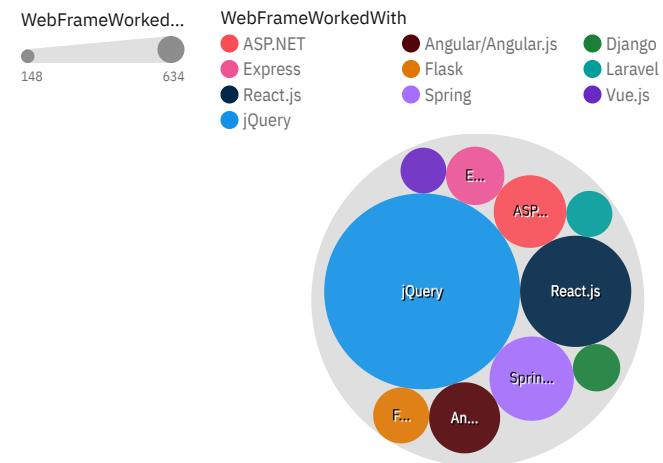LanguageWorkedWith
- ● Bash/Shell/PowerShell
- ● C
- ● C#
- ● C++
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● Python
- ● SQL

LanguageWorkedWith	Count
HTML/CSS	985
JavaScript	850
Java	571
Bash/Shel...	537
Python	439
C#	358
C++	313
C	239
SQL	229
PHP	223

LanguageWorkedWith (Count)

Top 10 Language Worked With

LanguageWorkedWith
- ● Bash/Shell/PowerShell
- ● C
- ● C#
- ● C++
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● Python
- ● SQL

Values: 985, 850, 571, 537, 439, 358, 313, 239, 229, 223

HTML/CSS, JavaScript, Java, Bash/Shell/PowerS..., Python, C#, C++, C, SQL, PHP

LanguageWorkedWith

Platform Worked With

PlatformWorkedW...
0 — 5,811

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

Top 10 Web Frame Worked With

WebFrameWorked...
148 — 634

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

Future Technology Trend

Top 10 Language Desire Next Year

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

Top 10 Database Desire Next Year

DatabaseDesireNextYear
- PostgreSQL
- MongoDB
- Redis
- MySQL
- Elasticsearch
- Microsoft SQL Server
- SQLite
- Firebase
- MariaDB
- DynamoDB
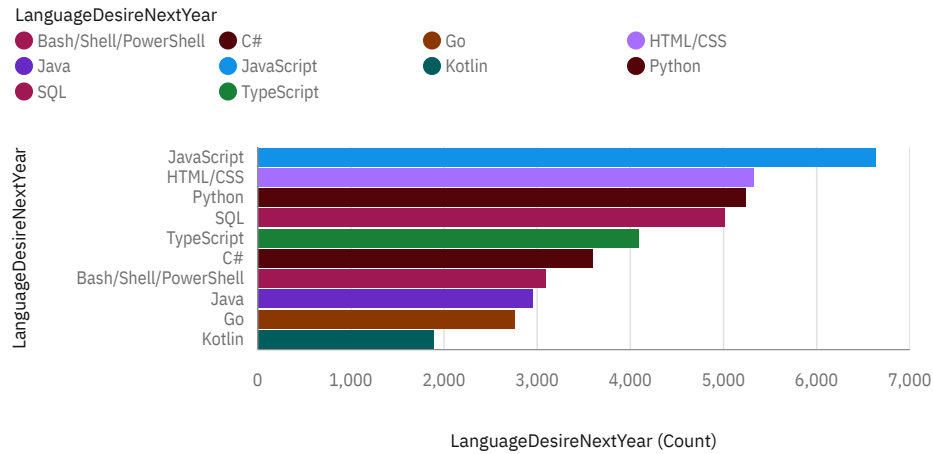
Platform Desire Next Year

PlatformDesireNe... 0 — 5,865

PlatformDesireNextYear
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Watson
- Kubernetes
- Linux
- MacOS
- Microsoft Azure
- Other(s):

Top 10 Web Frame Desire Next Year

WebFrameDesire... 970 — 4,714

WebFrameDesireNextYear
- ASP.NET
- Angular/Angular.js
- Django
- Express
- Flask
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
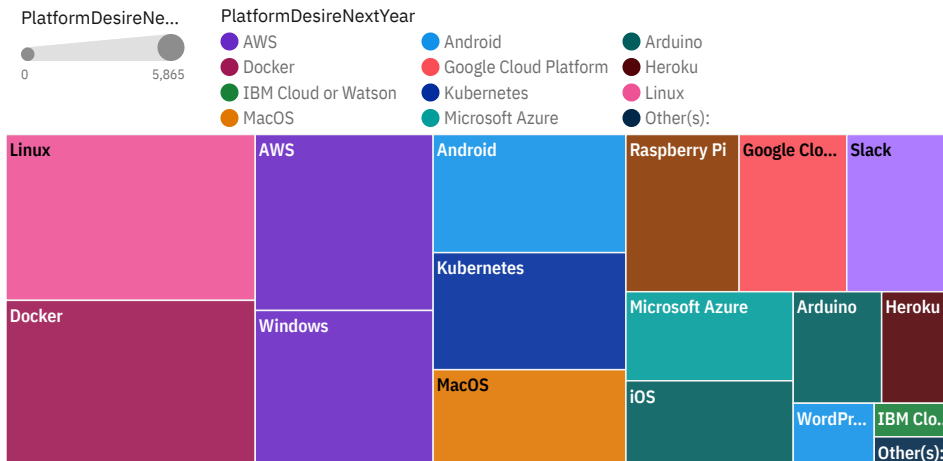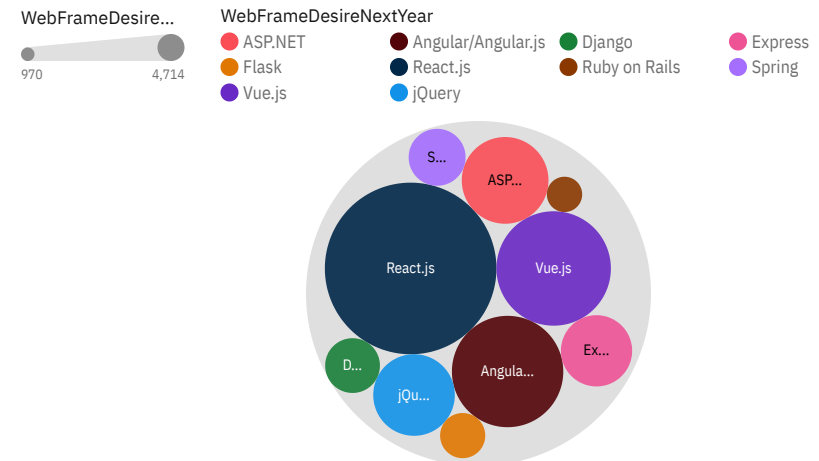
Demographics

Respondent classified by Gender

Gender
● Woman ● Man

93.5%
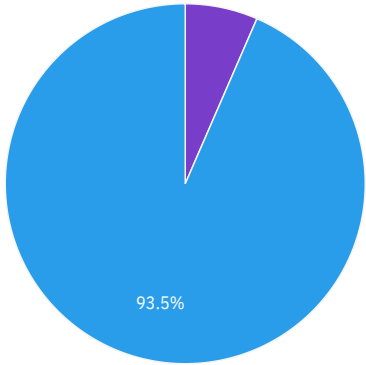
Respondent Count for Countries

Respondent (Cou...

1   3,127

Norway   Russian Federation
Canada
United States   Iran   China
Mexico   India
                     Indonesia
Brazil   Australia

Respondent Count by Age

787
738 722
679 722 651
581   531
406   483
            395 393
203   308   232   279
109   187   162
29   136   95 66 64
3 6   57 32 13 11 11 2 10 5 7 2 1 1 1 2 1   287
                                                             1

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 99
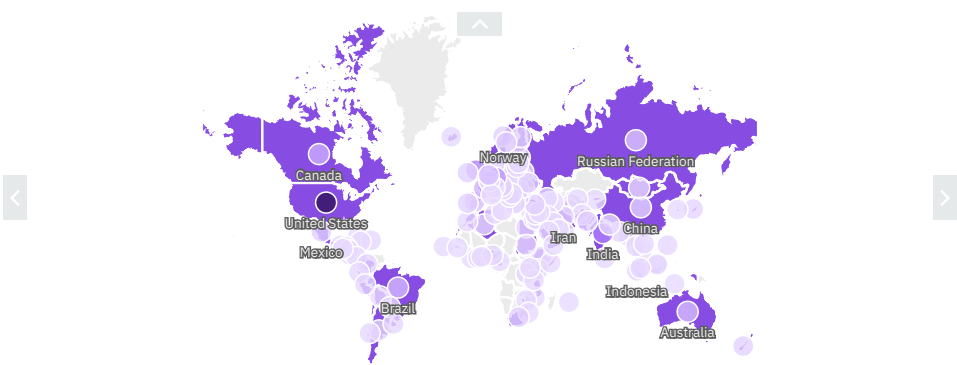
Respondent (Count distinct)
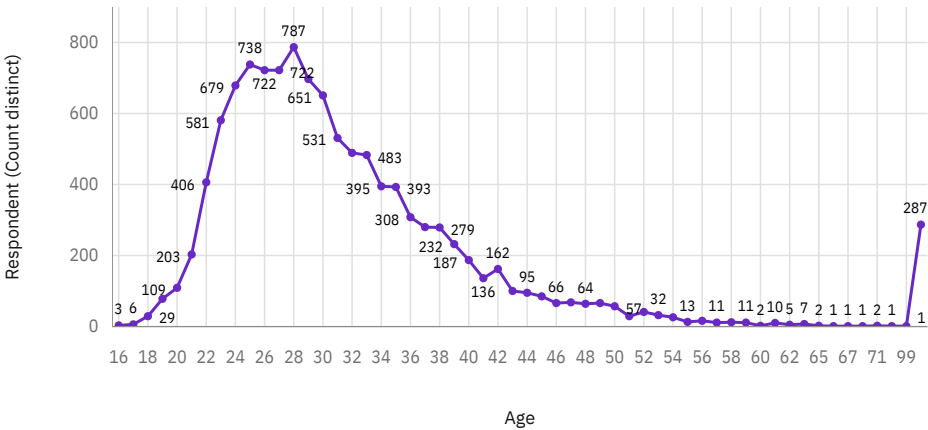
Respondent Count by Gender, classified by Formal Education Level

Gender
● Man ● Woman

EdLevel:
- (no value)
- Associate degree
- Bachelor's degree (BA, BS, B.Eng., etc.) — 5,341 | 412
- I never completed any formal education
- Master's degree (MA, MS, M.Eng., MBA, etc.) — 2,484
- Other doctoral degree (Ph.D, Ed.D., etc.)
- Primary/elementary school
- Professional degree (JD, MD, etc.)
- Secondary school (e.g. American high school, German... — 482
- Some college/university study without earning a degree — 1,280

Respondent (Count distinct): 0 1,000 2,000 3,000 4,000 5,000 6,000