Current Technology Usage
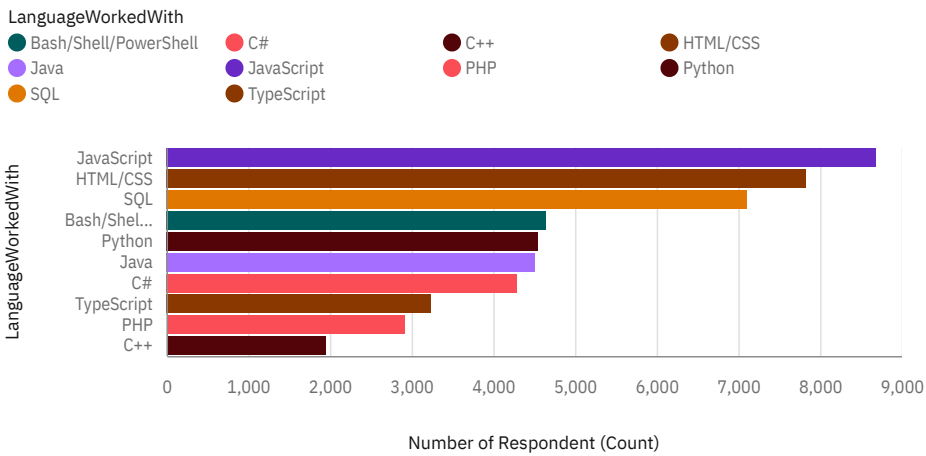
Top 10 Language Worked With

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

X-axis: Number of Respondent (Count), 0 to 9,000

Bars (top to bottom): JavaScript, HTML/CSS, SQL, Bash/Shel..., Python, Java, C#, TypeScript, PHP, C++

Top 10 Database Worked With

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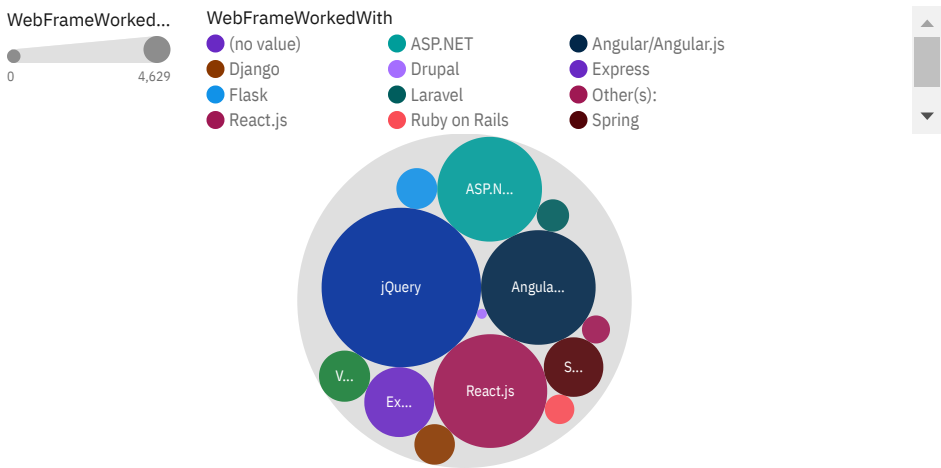- Oracle
- PostgreSQL
- Redis
- SQLite

Y-axis: Number of Responde..., 0 to 4,000

X-axis (DatabaseWorkedWith): MySQL, Microsoft SQL Se..., PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB, Firebase

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 WebFrame Worked With

WebFrameWorked... 0 — 4,629

WebFrameWorkedWith
- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
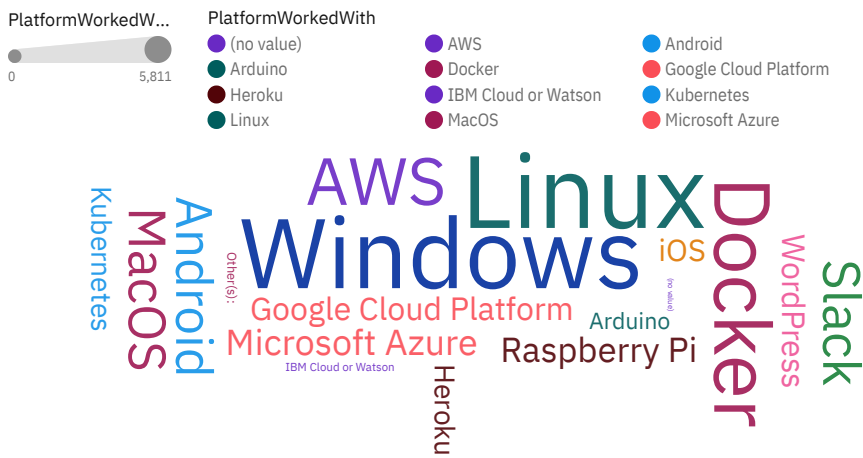
Future Technology Trend

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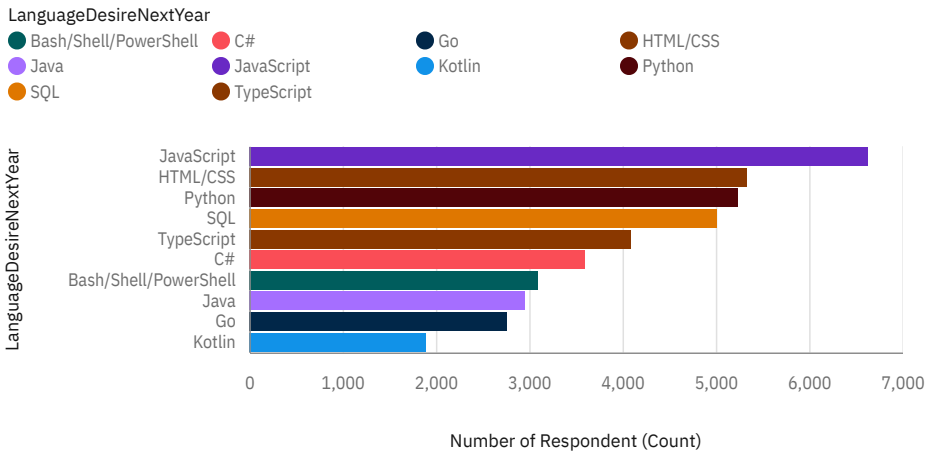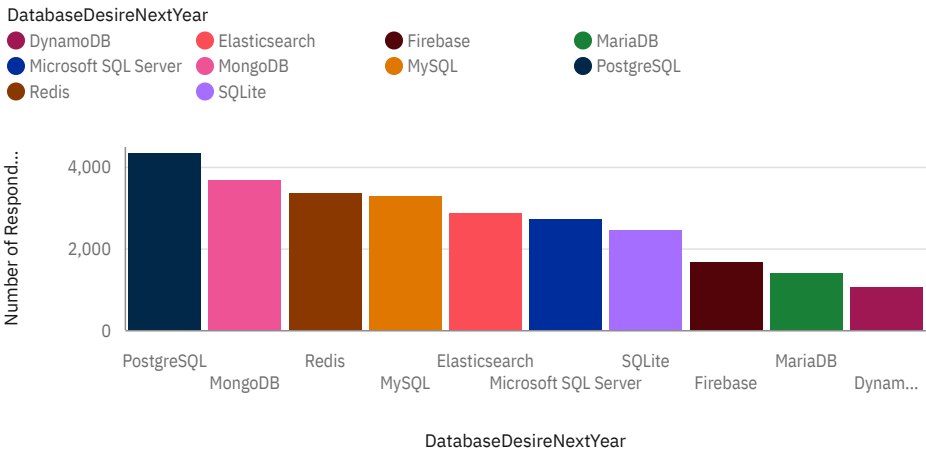
Platform Desire Next Year

PlatformDesireNe... 0 — 5,865
PlatformDesireNe... 0 — 5,865

Web Frame Desire Next Year

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
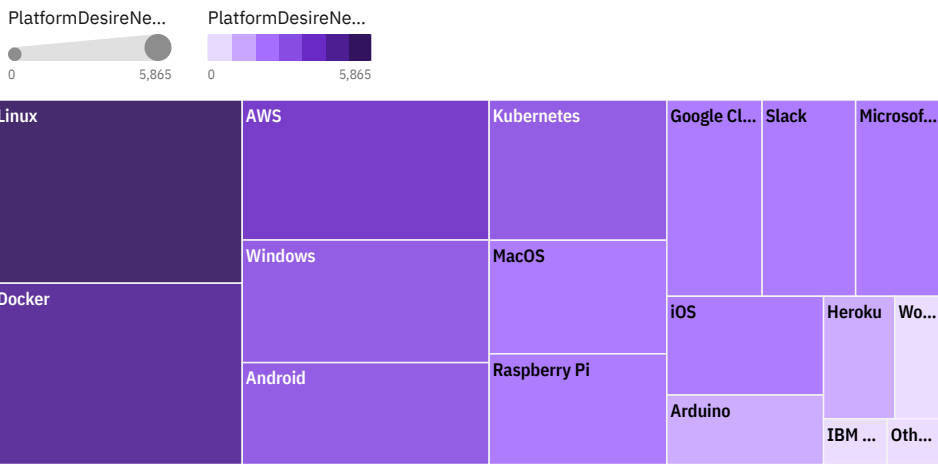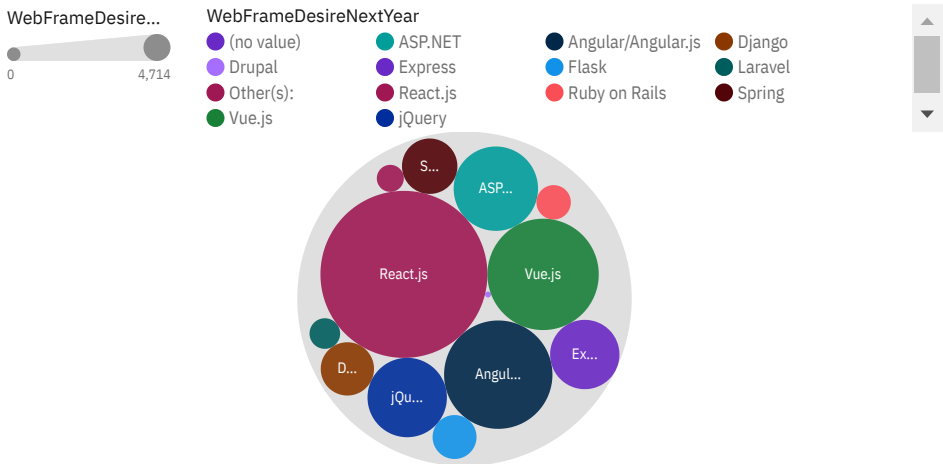
Demographics

Respondent classified by Gender

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

91.9%
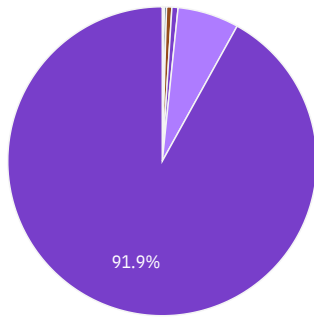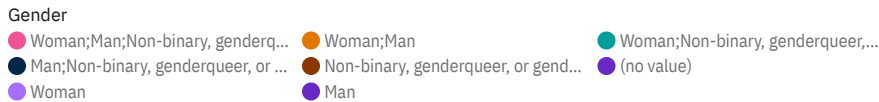
Respondent Count for Countries

Country
- Australia
- Austria
- Hungary
- Mexico
- Israel
- Argentina
- United Arab Emirates
- South Korea
- South Africa
- Iran
- Nicaragua
- Norway

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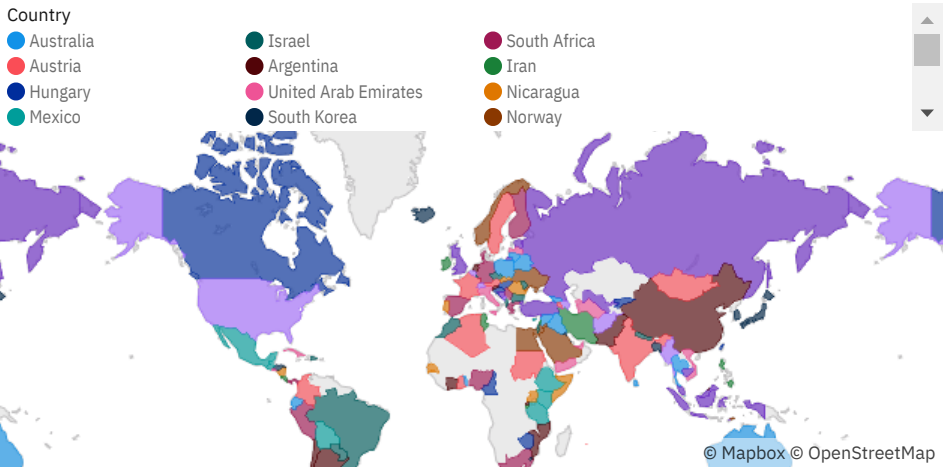
Respondent by Age

Respondent (Count distinct)

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 99
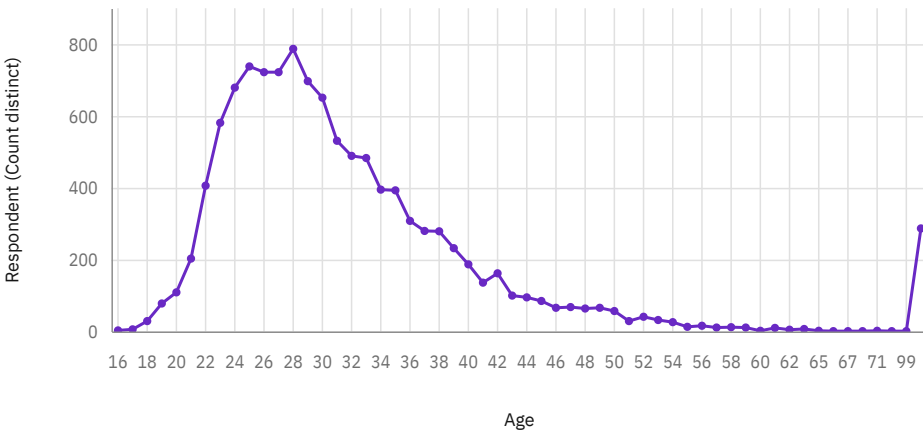
Respondent Count by Gender, classified by Formal Education Level

EdLevel
- (no value)
- I never completed any formal edu...
- Primary/elementary school
- Some college/university study wit...
- Associate degree
- Master's degree (MA, MS, M.Eng.,...
- Professional degree (JD, MD, etc.)
- Bachelor's degree (BA, BS, B.Eng....
- Other doctoral degree (Ph.D, Ed.D...
- Secondary school (e.g. American ...

Gender:
- (no value)
- Man
- Man;Non-binary, genderqueer, or gender non-conform...
- Non-binary, genderqueer, or gender non-conforming
- Woman
- Woman;Man
- Woman;Man;Non-binary, genderqueer, or gender non...
- Woman;Non-binary, genderqueer, or gender non-conf...

Gender (Count): 0 2,000 4,000 6,000 8,000 10,000