# Current Technology Usage

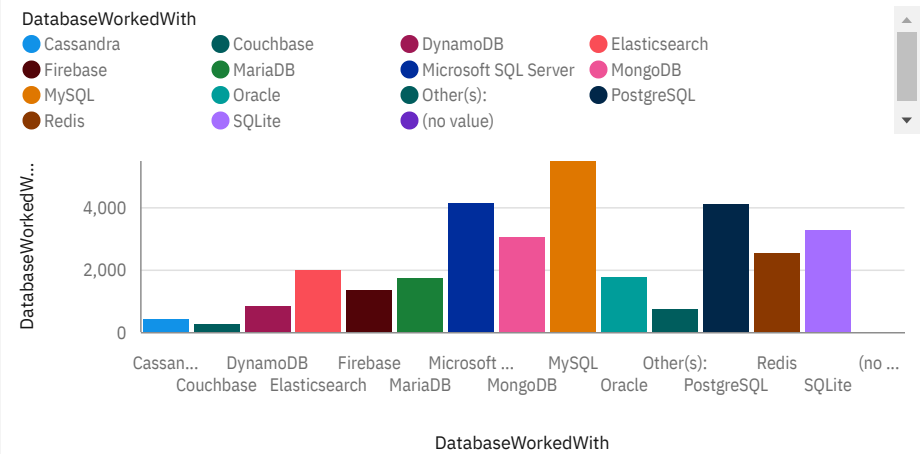## Top 10 LanguageWorkedWith

LanguageWorkedWith
- ● Assembly
- ● Bash/Shell/PowerShell
- ● C
- ● C#
- ● C++
- ● Clojure
- ● Dart
- ● Elixir
- ● Erlang
- ● F#
- ● Go
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● Kotlin
- ● Objective-C



LanguageWorkedWith (Count) — horizontal axis: 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000, 7,000, 8,000, 9,000

Vertical axis categories: Assembly, C++, Erlang, Java, Other(s):, Ruby, Swift, (no value)

## Top 10 DatabaseWorkedWith

DatabaseWorkedWith
- ● Cassandra
- ● Couchbase
- ● DynamoDB
- ● Elasticsearch
- ● Firebase
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● Oracle
- ● Other(s):
- ● PostgreSQL
- ● Redis
- ● SQLite
- ● (no value)



DatabaseWorkedWith — vertical axis: 0, 2,000, 4,000

Horizontal axis categories: Cassan..., Couchbase, DynamoDB, Elasticsearch, Firebase, MariaDB, Microsoft ..., MongoDB, MySQL, Oracle, Other(s):, PostgreSQL, Redis, SQLite, (no ...)

## Platform Worked With



iOS Linux Arduino Windows AWS Heroku WordPress IBM Cloud or Watson Google Cloud Platform Microsoft Azure Raspberry Pi Docker Kubernetes Android Other(s): (no value) MacOS Slack

## Top 10 WebFrameWorkedWith



(no v...) Othe... Drupal Rub... Flask Rea... Expr... Djan... Lara... Spring jQue... ASP... Vue.js Ang...

## Future Technology Usage

### Top 10 LanguageDesireNextYear

LanguageDesireNextYear

- (no value)
- Assembly
- Bash/Shell/PowerShell
- C
- C#
- C++
- Clojure
- Dart
- Elixir
- Erlang
- F#
- Go
- HTML/CSS
- Java
- JavaScript
- Kotlin



LanguageDesireNextYear (Count)

### Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear

- (no value)
- Cassandra
- Couchbase
- DynamoDB
- Elasticsearch
- Firebase
- MariaDB
- Microsoft SQL Server
- MongoDB
- MySQL
- Oracle
- Other(s):
- PostgreSQL
- Redis
- SQLite
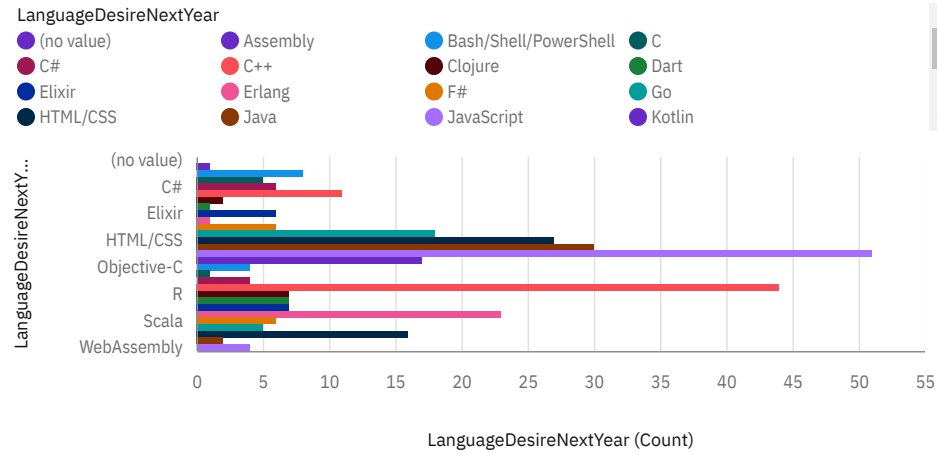


DatabaseDesireNextYear
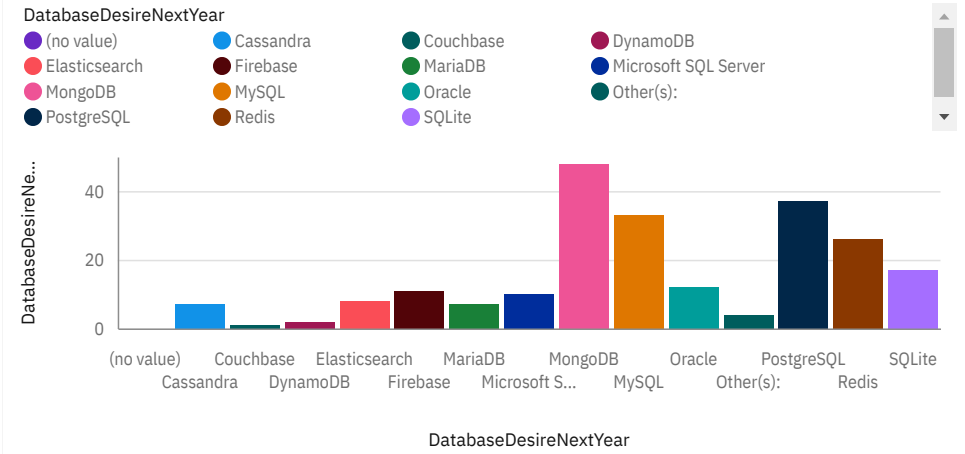
### PlatformDesireNextYear

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



### Top 10 WebFrameDesireNextYear

WebFrameDesire...
0        37

WebFrameDesireNextYear

- (no value)
- ASP.NET
- Angular/Angular.js
- Django
- Drupal
- Express
- Flask
- Laravel
- Other(s):
- React.js
- Ruby on Rails
- Spring
- Vue.js
- jQuery
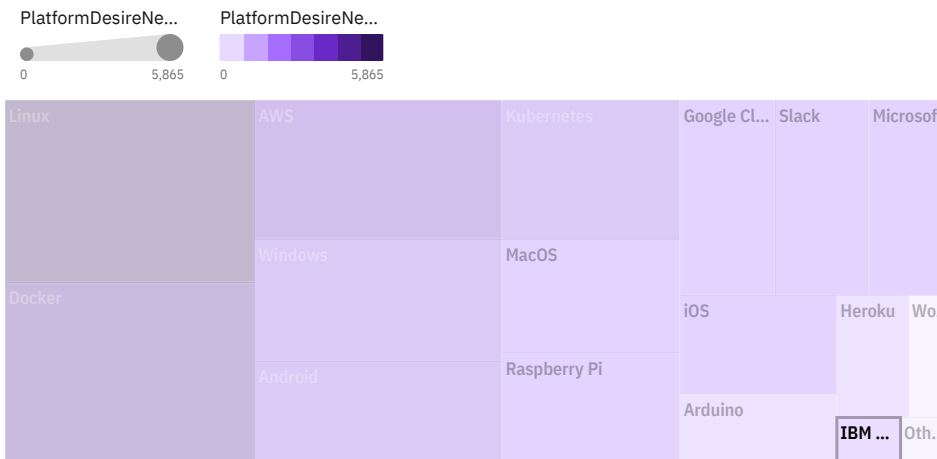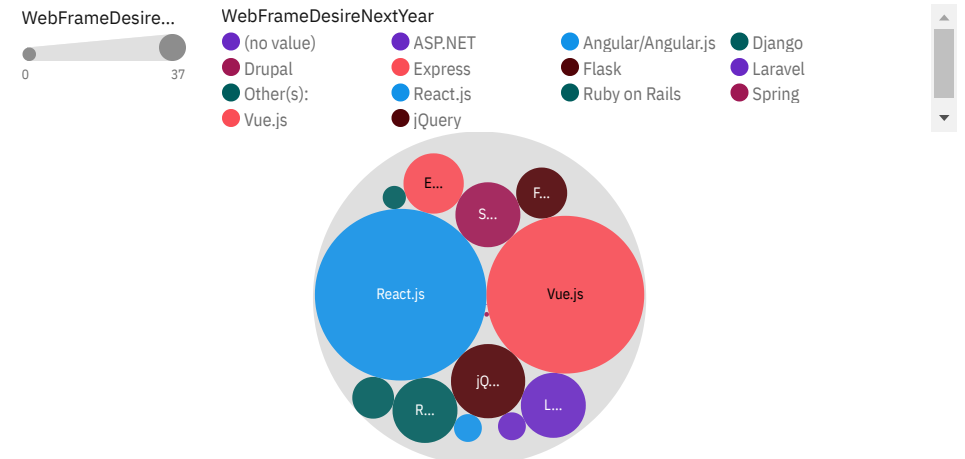
# Demographics

Bar

## Respondent Count for Countries

**Country**

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



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## Respondent Count by Age.

**Age**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ● (no value) | ● 18 | ● 19 | ● 20 | ● 21 | ● 22 | ● 23 | ● 24 |
| ● 25 | ● 26 | ● 27 | ● 28 | ● 29 | ● 30 | ● 31 | ● 32 |
| ● 33 | ● 34 | ● 35 | ● 36 | ● 37 | ● 38 | ● 39 | ● 40 |
| ● 41 | ● 44 | ● 45 | ● 51 | ● 53 | | | |
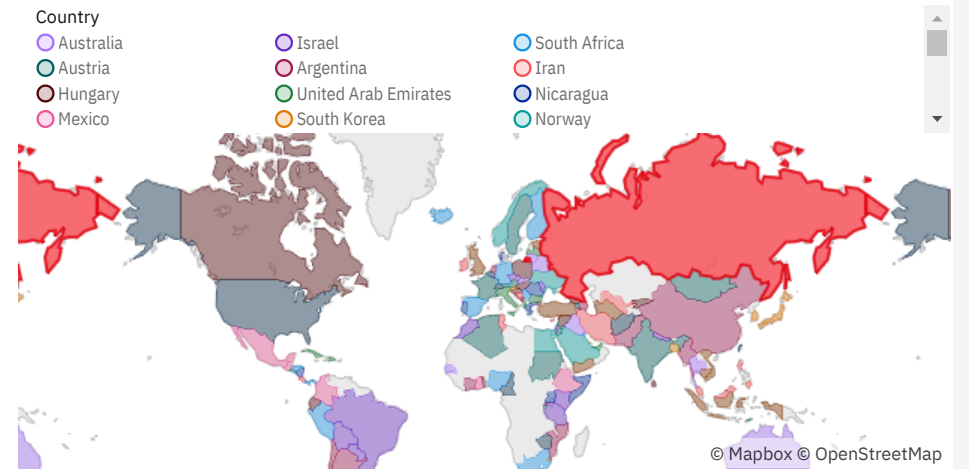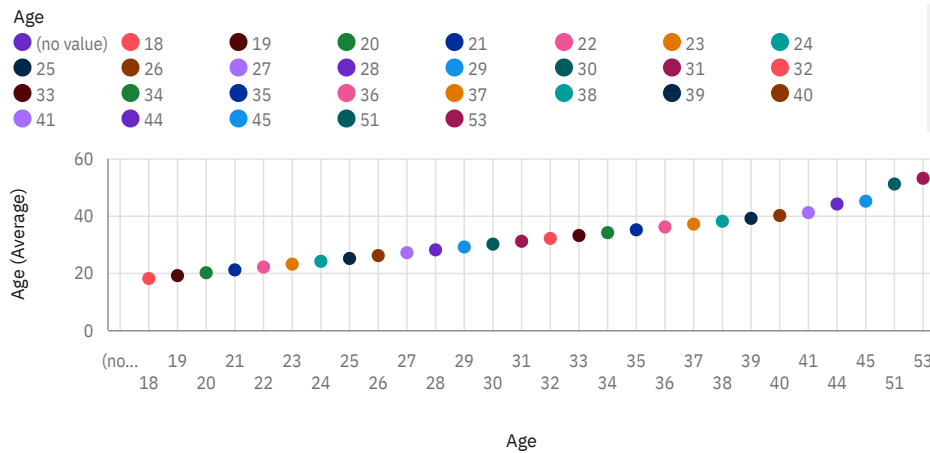


## Respondent Count by Gender, classified by Formal Education Level

**Gender**

● Man    ● Woman