Current Technology Usage

Top 10 Languages

Respondent (Cou...

1,946   8,687

Top 10 Databases

Respondent (Cou...

1,314   5,469

Platforms used

Respondent (Cou...

215   5,811

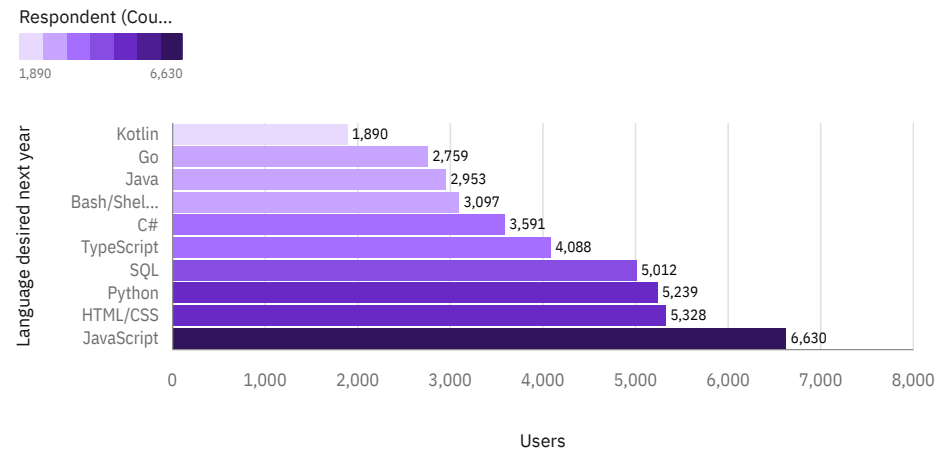PlatformWorkedWith
- AWS
- Android
- Arduino
- Docker
- Google Cloud Platform
- Heroku
- IBM Cloud or Wat...
- Kubernetes
- Linux
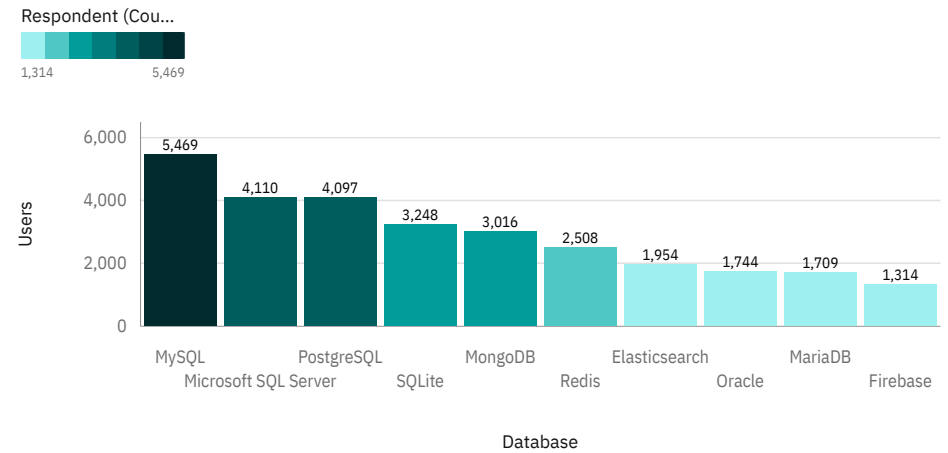
Top 10 Web Frame Used hierarchy wise

Respondent (Cou...

939   4,629

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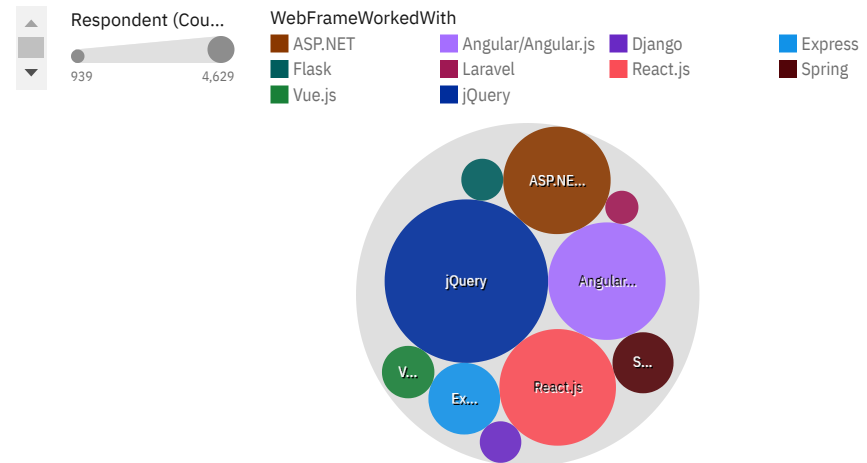
Future Technology Trend

Top 10 language desired to be learned for next year

Respondent (Cou...

1,890   6,630

Language desired next year:
- Kotlin — 1,890
- Go — 2,759
- Java — 2,953
- Bash/Shel... — 3,097
- C# — 3,591
- TypeScript — 4,088
- SQL — 5,012
- Python — 5,239
- HTML/CSS — 5,328
- JavaScript — 6,630

Users

Top 10 Databases desired to be worked on next year

Respondent (Cou...

1,044   4,328

- PostgreSQL — 4,328
- MongoDB — 3,649
- Redis — 3,331
- MySQL — 3,281
- Elasticsearch — 2,856
- Microsoft SQL Server — 2,706
- SQLite — 2,437
- Firebase — 1,650
- MariaDB — 1,385
- Dynam... — 1,044

Database Desired Next Year
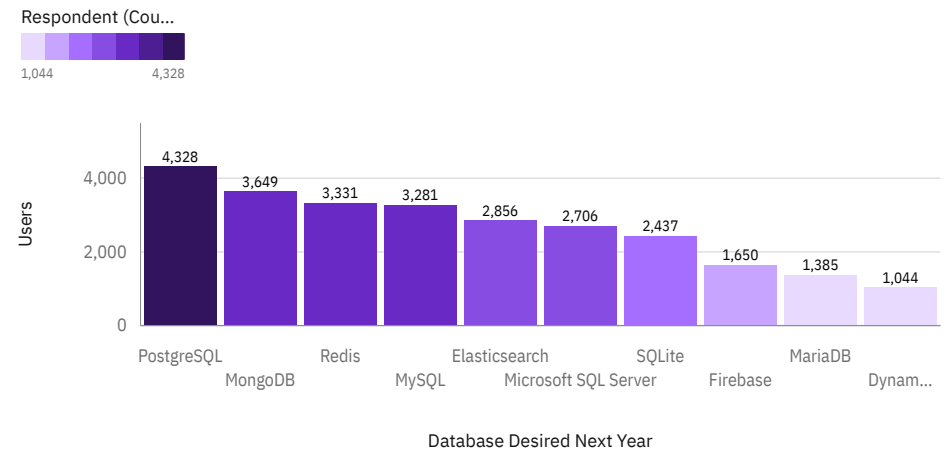
Heat map for desired platform to be worked with next year

Respondent (Count)   Respondent (Cou...

307   5,865   307   5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., Slack, iOS, Arduino, Microsof..., Heroku, Wo..., IBM ..., Oth...
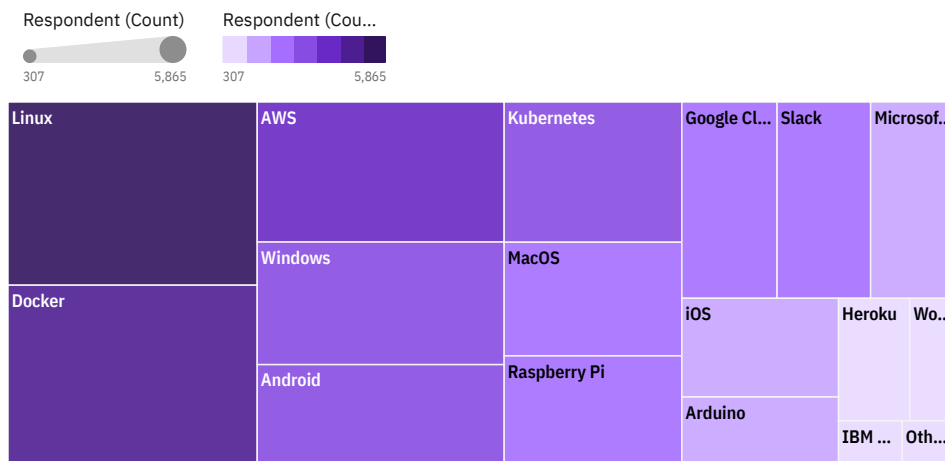
Top 10 Web frame desired for next year

Respondent (Cou...   Respondent (Cou...

970   4,714   970   4,714

React.js, ASP.N..., Vue.js, Angular..., Ex..., jQu..., S..., D..., F...
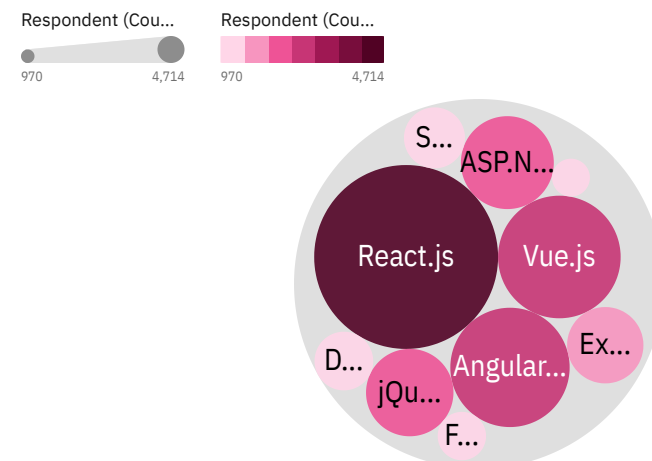
Demographics

Gender composition of users

Gender
● Woman ● Man

93.4%

Users age comprasion

Age

Respondent (Count distinct)
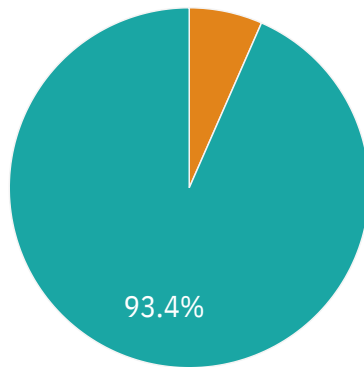
No of users from different countries

Respondent (Cou...

1   2,984

© Mapbox © OpenStreetMap
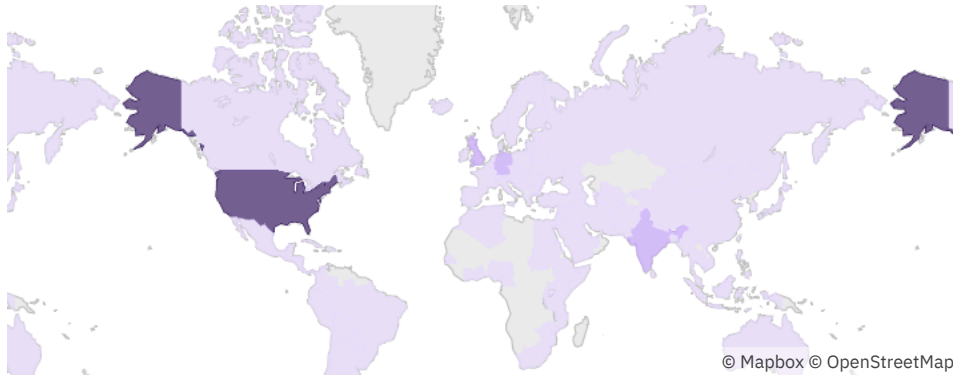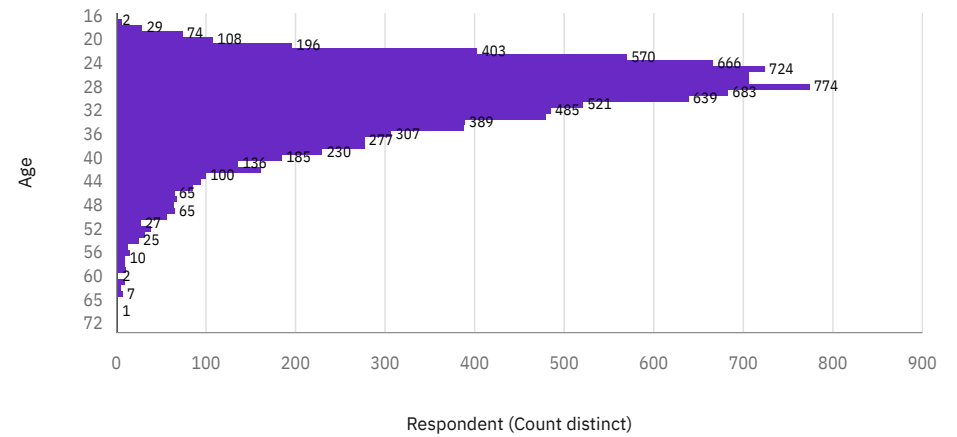
Gender wise education level of users

Gender
● Man   ● Woman

Education Level

Education Level	Value
Associate degree	369
Bachelor's degree (BA, BS, B.Eng., etc.)	5,196 / 406 / 5,602
I never completed any formal education	27
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,412 / 2,599
Other doctoral degree (Ph.D, Ed.D., etc.)	248
Primary/elementary school	26
Professional degree (JD, MD, etc.)	150
Secondary school (e.g. American high school, German...	500
Some college/university study without earning a degree	1,255 / 1,305

Users