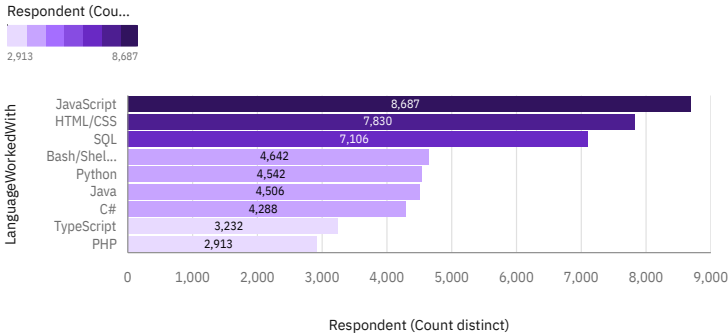## Current Technology Usage

Respondent by LanguageWorkedWith colored by Respondent

Respondent (Cou...
2,913 — 8,687

LanguageWorkedWith:
- JavaScript: 8,687
- HTML/CSS: 7,830
- SQL: 7,106
- Bash/Shel...: 4,642
- Python: 4,542
- Java: 4,506
- C#: 4,288
- TypeScript: 3,232
- PHP: 2,913

Respondent (Count distinct): 0 – 9,000

Respondent by DatabaseWorkedWith

Respondent (Cou...
1,709 — 5,469

Respondent (Coun...):
- MySQL: 5,469
- Microsoft SQL Server: 4,110
- PostgreSQL: 4,097
- SQLite: 3,248
- MongoDB: 3,016
- Redis: 2,508
- Elasticsearch: 1,954
- Oracle: 1,744
- MariaDB: 1,709

DatabaseWorkedWith
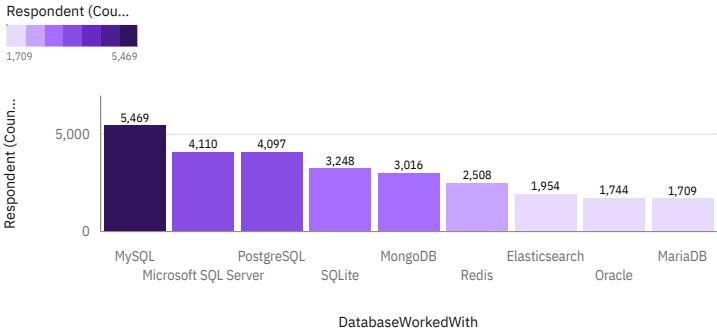
PlatformWorkedWith colored by Respondent sized by Respondent

Respondent (Cou...
215 — 9,826

Respondent (Cou...
215 — 9,826

(no value)
Windows
Linux
AWS
Docker
Android
MacOS
Google Cloud Platform
Microsoft Azure
Slack
Raspberry Pi
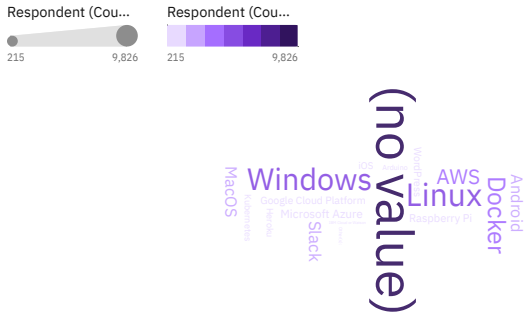
WebFrameWorkedWith hierarchy colored by Respondent and sized by Respondent

Respondent (Cou...
1,176 — 4,629

Respondent (Cou...
1,176 — 4,629

jQuery
ASP....
Angul...
React.js
V...
E...
S...
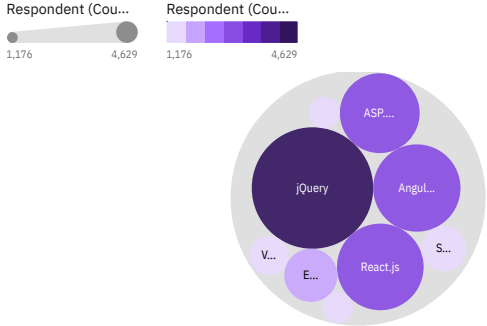
Future Technology Trend

Respondent by LanguageDesireNextYear colored by Respondent 4

Respondent (Cou...

2,759   6,630

LanguageDesireNextYear	Respondent (Count distinct)
JavaScript	6,630
Python	5,239
HTML/CSS	5,328
SQL	5,012
TypeScript	4,088
C#	3,591
Bash/Shell/PowerShell	3,097
Java	2,953
Go	2,759

Respondent (Count distinct)
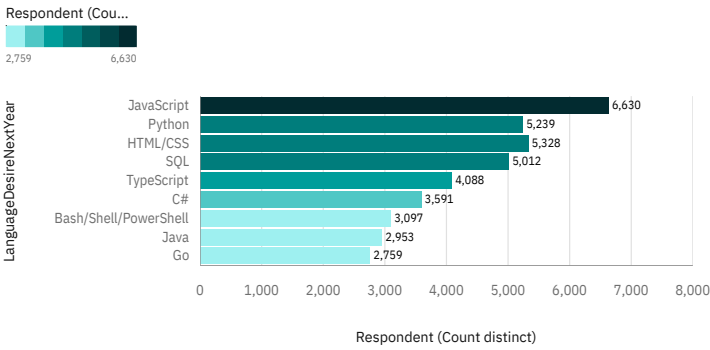
Respondent by DatabaseDesireNextYear colored by Respondent 5

Respondent (Cou...

1,385   4,328

DatabaseDesireNextYear	Respondent (Coun...
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
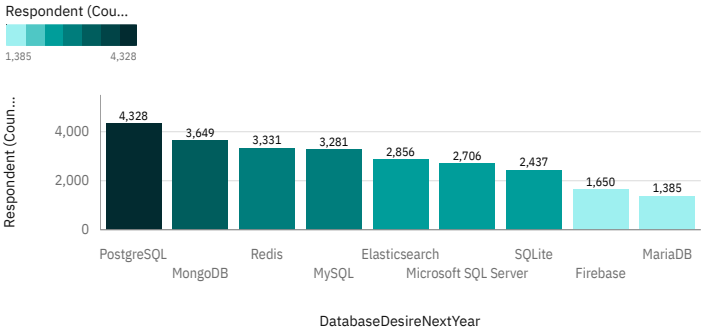
PlatformDesireNextYear hierarchy colored by Respondent and sized by Respondent
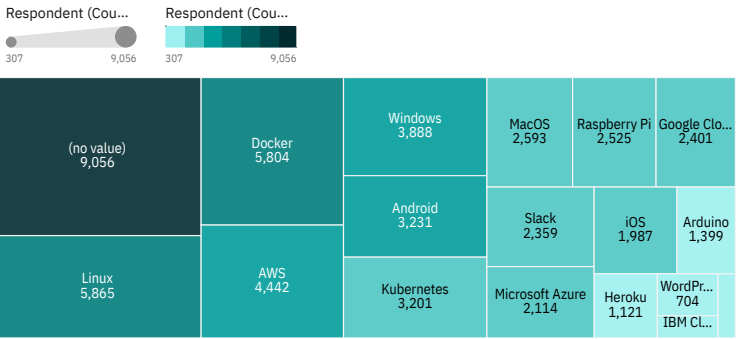
Respondent (Cou...
307   9,056

Respondent (Cou...
307   9,056

(no value) 9,056	Docker 5,804	Windows 3,888 / MacOS 2,593 / Raspberry Pi 2,525 / Google Clo... 2,401
Linux 5,865	AWS 4,442	Android 3,231 / Slack 2,359 / iOS 1,987 / Arduino 1,399 / Kubernetes 3,201 / Microsoft Azure 2,114 / Heroku 1,121 / WordPr... 704 / IBM Cl...

WebFrameDesireNextYear hierarchy colored by Respondent and sized by Respondent 6

Respondent (Cou...
1,240   4,714

Respondent (Cou...
1,240   4,714

React.js, Vue.js, Angul..., jQ..., ASP..., S..., D..., E...
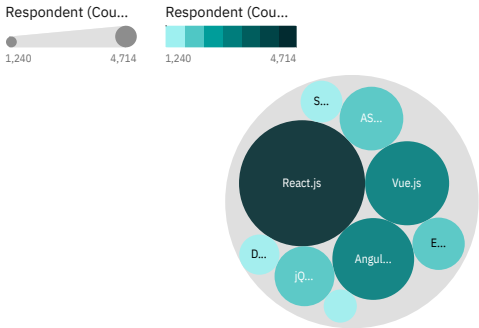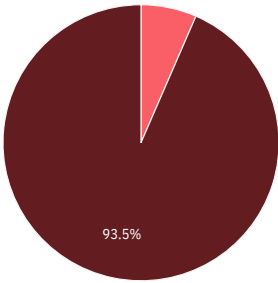
Demographics

Respondent by Gender

7

Gender
- Wom... 6.5%
- Man 93.5%

93.5%

Respondent for Country regions

8

Respondent (Cou...

1 — 3,058

© Mapbox © OpenStreetMap
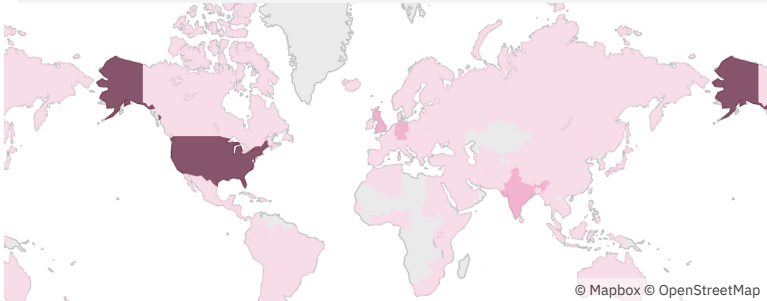
Respondent by Age

9

Respondent (Count distinct) axis: 0, 200, 400, 600, 800

Age axis: 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, 72, (...
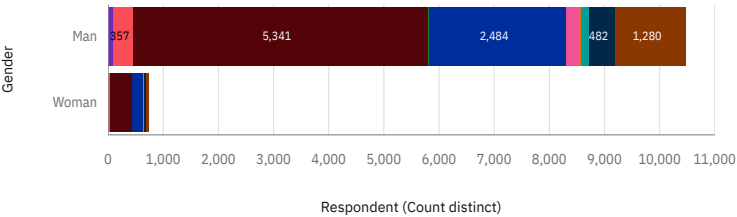
Age
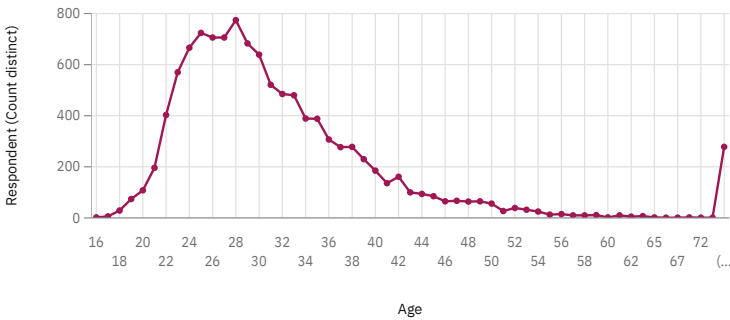
Respondent by Gender colored by EdLevel

10

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

Man: 357, 5,341, 2,484, 482, 1,280

Woman

Respondent (Count distinct): 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000, 7,000, 8,000, 9,000, 10,000, 11,000

Respondent (Count distinct)

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

Widget 1
LanguageWorkedWith Top 10 by Respondent

Widget 2
DatabaseWorkedWith Top 10 by Respondent

Widget 3
WebFrameWorkedWith Top 10 by Respondent

Widget 4
LanguageDesireNextYear Top 10 by Respondent

Widget 5
DatabaseDesireNextYear Top 10 by Respondent

Widget 6
WebFrameDesireNextYear Top 10 by Respondent

Widget 7
Gender Includes: Woman, Man

Widget 8
Gender Includes: Woman, Man

Widget 9
Gender Includes: Woman, Man

Widget 10
Gender Includes: Woman, Man