Current Technology Usage

Top 10 LanguageWorkedWith

Horizontal bar chart — LanguageWorkedWith (Count):

LanguageWorkedWith	Count
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

Top 10 DatabaseWorkedWith

Bar chart — DatabaseWorkedWith (Count): MySQL, Microsoft SQL Se..., PostgreSQL, SQLite, MongoDB, Redis, Elasticsearch, Oracle, MariaDB, Firebase

PlatformWorkedWith

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

Top 10 WebFrameWorkedWith

Bubble chart: (no v..., Oth..., Dru..., Rub..., Flask, Rea..., Expr..., Djan..., Lara..., Spring, jQuery, ASP...., Vue.js, Ang...
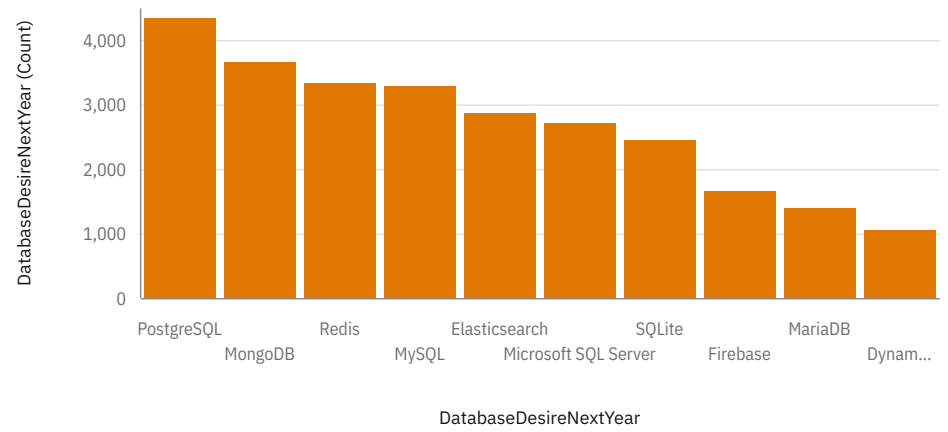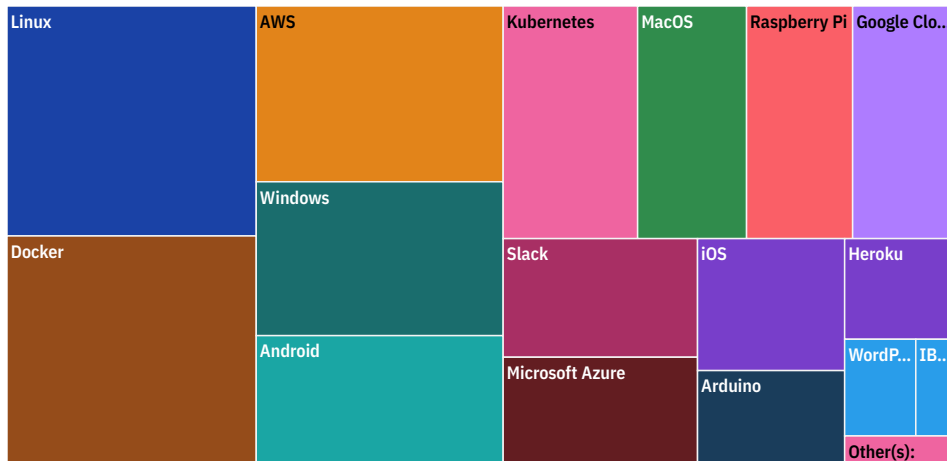
Future Technology Trend
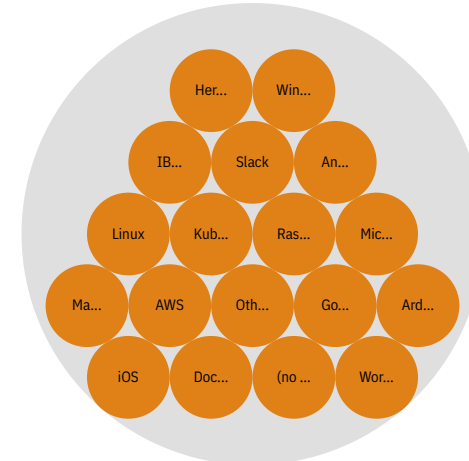
Top 10 LanguageDesireNextYear
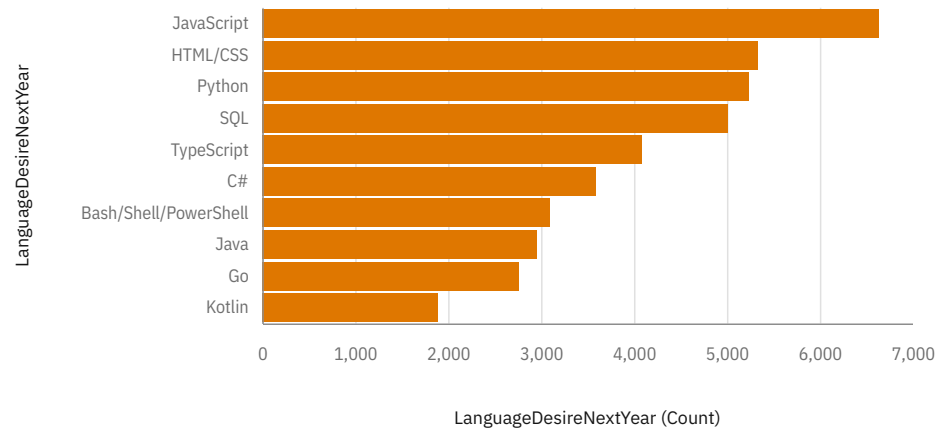
Top 10 DatabaseDesireNextYear
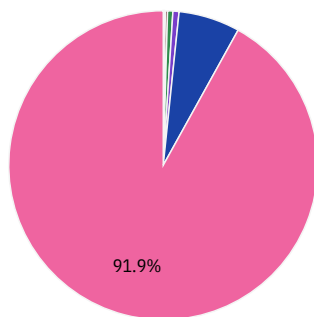

PlatformDesireNextYear
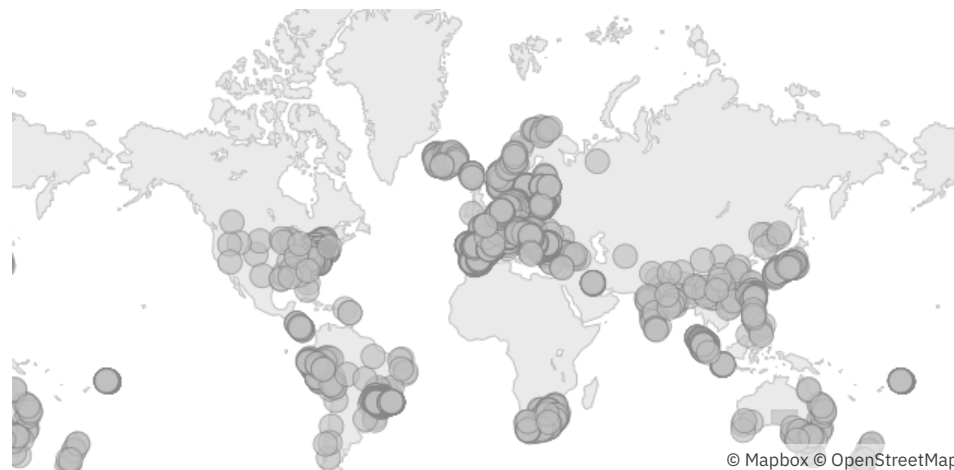

Top 10 WebFrameDesireNextYear

Demographics

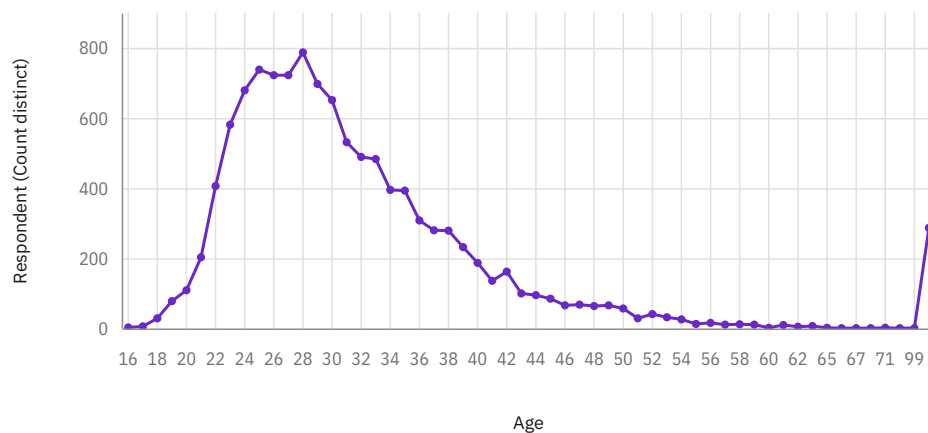### Respondent classified by Gender

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

© Mapbox © OpenStreetMap

Respondent Count by Age

Respondent (Count distinct)

800

600

400

200

0

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

Age

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-confor...
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-con...

0   2,000   4,000   6,000   8,000   10,000

Gender (Count)