Current Technology Usage

Top 10 LanguageWorkedWith

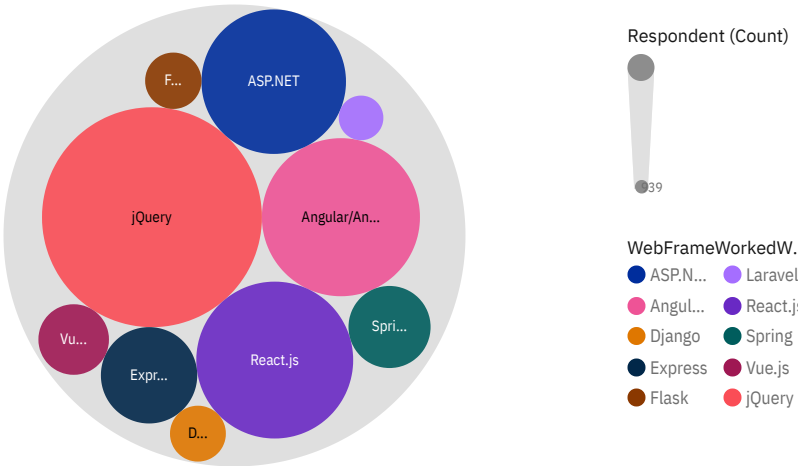| LanguageWorkedWith	Respondent (Count)
JavaScript	8,687
HTML/CSS	7,830
SQL	7,106
Bash/Shell/PowerShell	4,642
Python	4,542
Java	4,506
C#	4,288
TypeScript	3,232
PHP	2,913
C++	1,946

Top 10 DatabaseWorkedWith

DatabaseWorkedWith	Respondent (Count)
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
Firebase	1,314
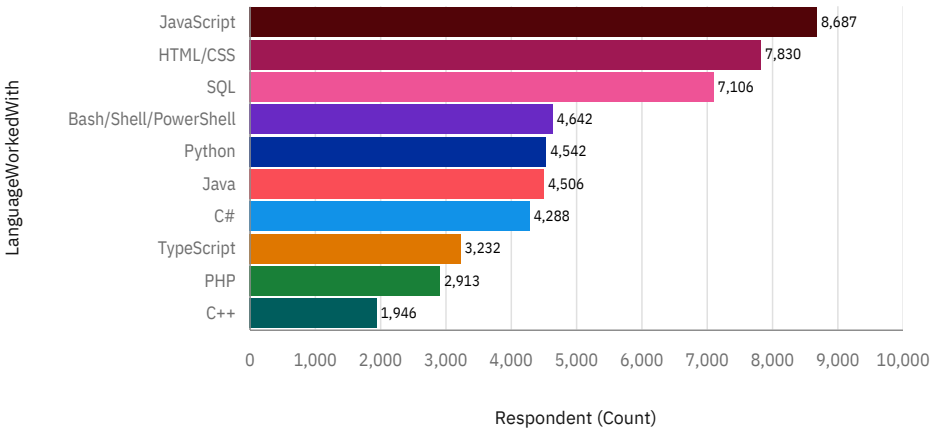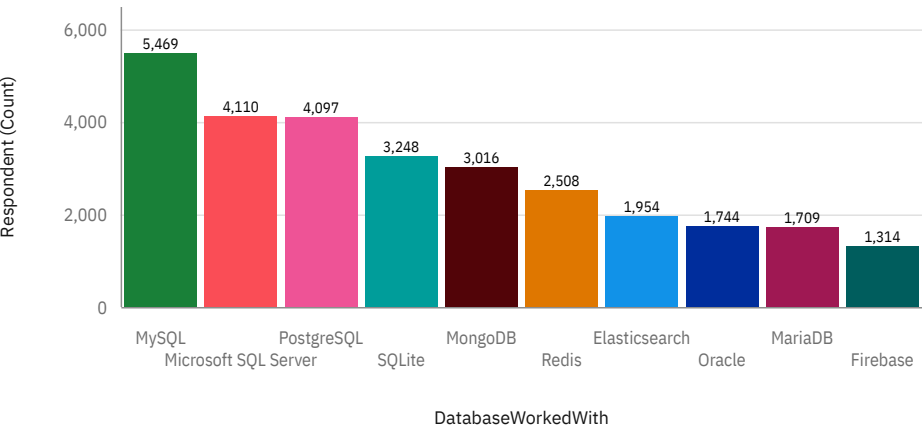
PlatformWorkedWith

Top 10 WebFrameWorkedWith

Respondent (Count)

WebFrameWorkedW...
- ASP.N...
- Angul...
- Django
- Express
- Flask
- Laravel
- React.js
- Spring
- Vue.js
- jQuery

Future Technology Trend

Top 10 LanguageDesireNextYear

LanguageDesireNextYear	Respondent (Count)
JavaScript	6,630
HTML/CSS	5,328
Python	5,239
SQL	5,012
TypeScript	4,088
C#	3,591
Bash/Shell/PowerShell	3,097
Java	2,953
Go	2,759
Kotlin	1,890

Top 10 DatabaseDesireNextYear

DatabaseDesireNextYear	Respondent (Count)
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
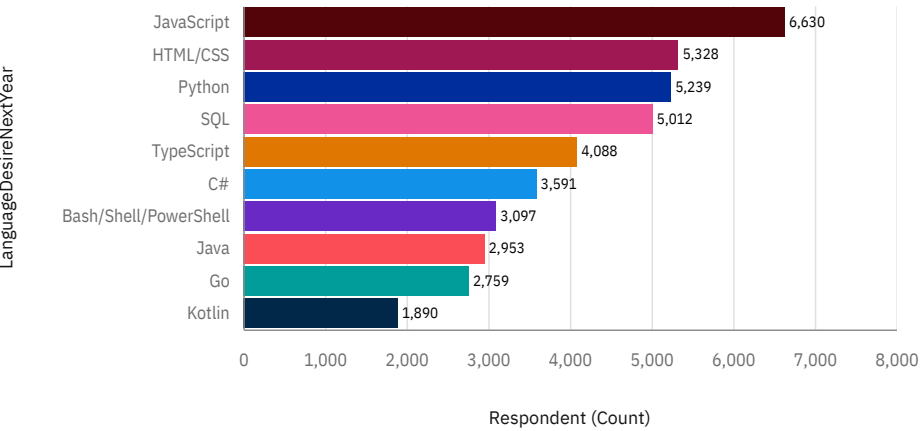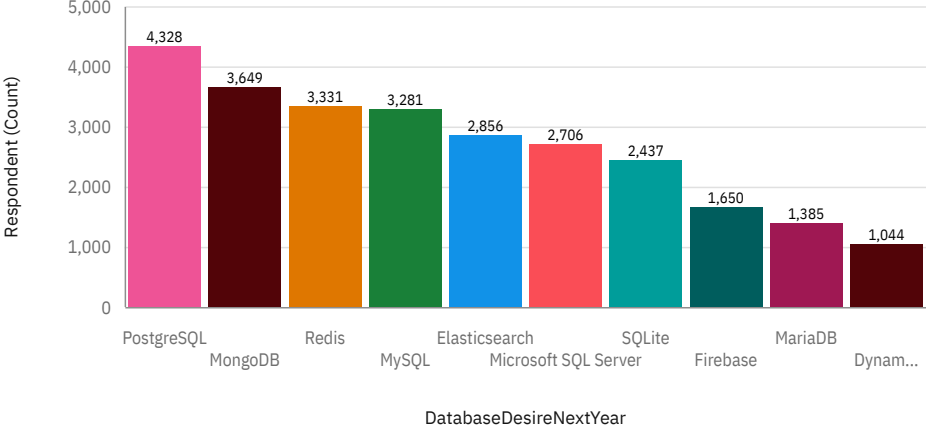
PlatformDesireNextYear

Respondent (Count) 307 – 5,865

Linux, Docker, AWS, Windows, Android, Kubernetes, MacOS, Raspberry Pi, Google Cl..., Slack, iOS, Arduino, Heroku, IBM ..., Microsof..., Wo..., Oth...
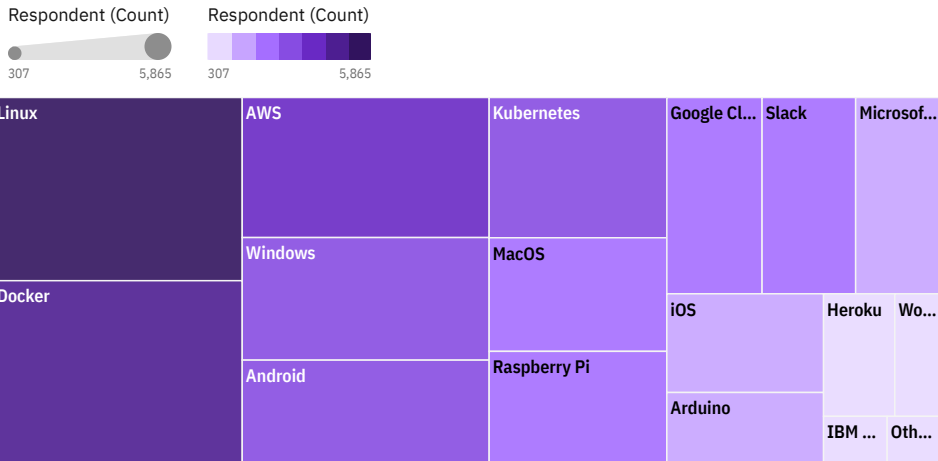
Top 10 WebFrameDesireNextYear

Respondent (Count) 70

WebFrameDesireNextY...
- ASP.NET
- Angula...
- Django
- Express
- Flask
- React.js
- Ruby o...
- Spring
- Vue.js
- jQuery

React.js, Vue.js, Angular/A..., ASP.NET, jQuery, Django, Spring, Express, R..., F...
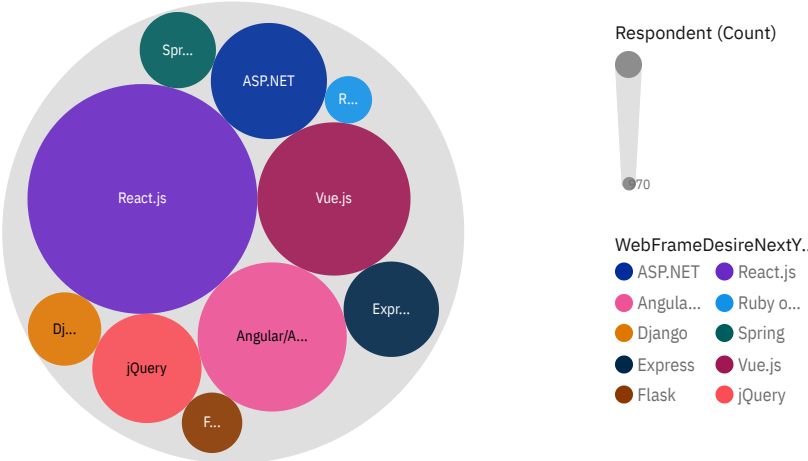
Demographics

Respondent by Gender

Gender
● Woman ● Man

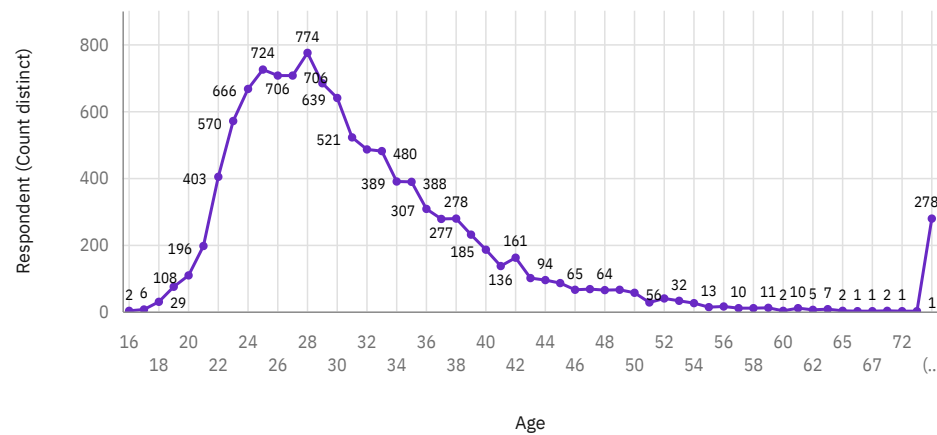93.5%

Respondent Count by Age
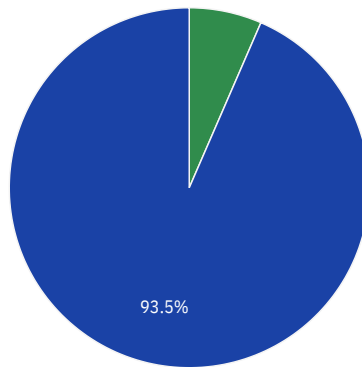
Respondent for Country regions

Respondent (Count)

1   3,058

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Respondent Count by Gender, classified by Formal Education Level

This content is moved to a separate page

Respondent Count by Gender, classified by Formal Education Level

EdLevel
- ● 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 ...
- ● I never completed any formal edu...
- ● Primary/elementary school
- ● Some college/university study wit...

Respondent (Count distinct)