Current Technology Usage

Top 10 Most Used Programming Languages

Technology
- ● Bash/Shell (all shells)
- ● C#
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● PHP
- ● PowerShell
- ● Python
- ● SQL
- ● TypeScript

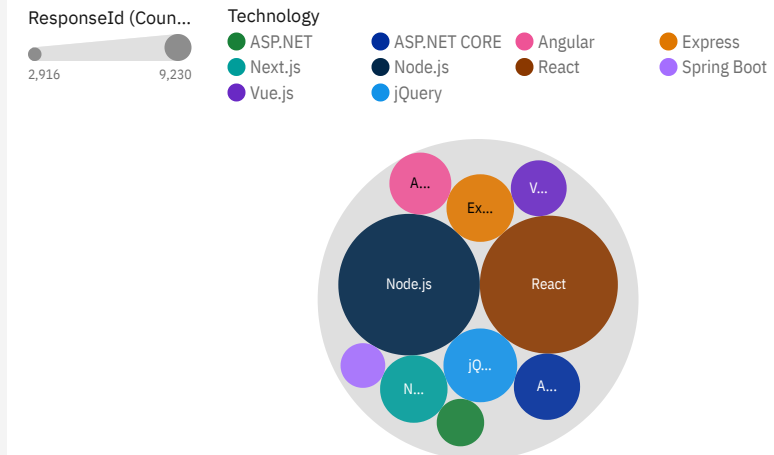Horizontal bar chart, Technology (y-axis) vs ResponseId (Count distinct) (x-axis):
- JavaScript: 14,943
- SQL: 12,602
- HTML/CSS: 12,410
- TypeScript: 10,709
- Python: 9,590
- Bash/Shel...: 7,244
- C#: 6,340
- Java: 5,982
- PHP: 4,644
- PowerShell: 3,438
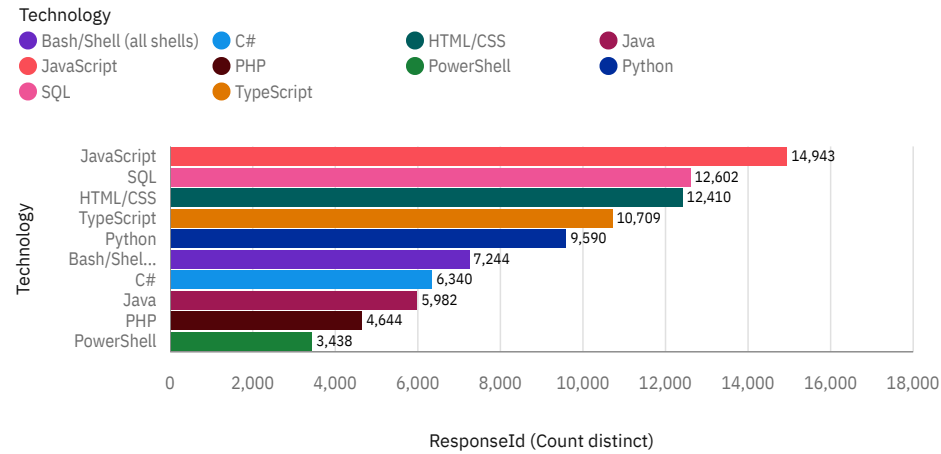
Top 10 Most Used Databases

Technology
- ● Dynamodb
- ● Elasticsearch
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● Oracle
- ● PostgreSQL
- ● Redis
- ● SQLite

Vertical bar chart, ResponseId (Count di...) vs Technology:
- PostgreSQL: 11,514
- MySQL: 8,556
- SQLite: 7,021
- MongoDB: 5,930
- Microsoft SQL S...: 5,870
- Redis: 5,814
- MariaDB: 3,994
- Elasticsearch: 3,491
- Dynamodb: 2,268
- Oracle: 1,907
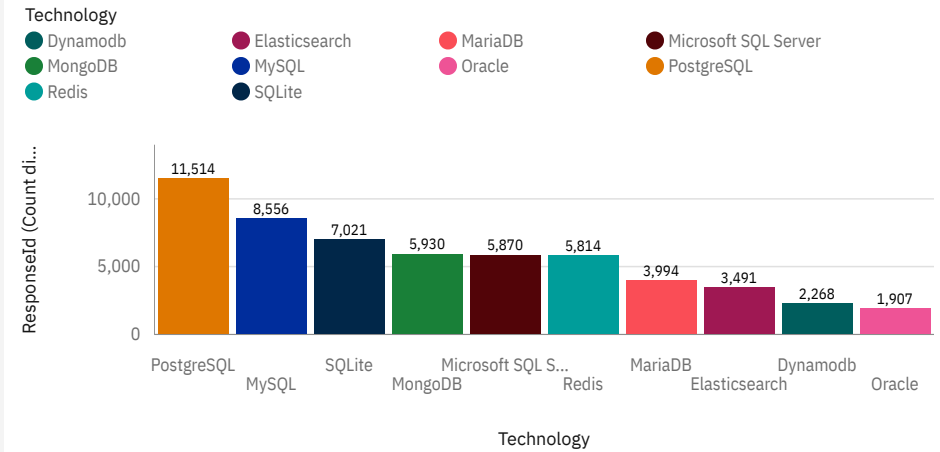
Top 10 Most Used Platforms

ResponseId (Coun...) 1,392 — 10,871

Technology
- ● Amazon Web Services (AWS)
- ● Cloudflare
- ● Digital Ocean
- ● Firebase
- ● Google Cloud
- ● Heroku
- ● Hetzner
- ● Microsoft Azure

Top 10 Most Used Webframes

ResponseId (Coun...) 2,916 — 9,230

Technology
- ● ASP.NET
- ● ASP.NET CORE
- ● Angular
- ● Express
- ● Next.js
- ● Node.js
- ● React
- ● Spring Boot
- ● Vue.js
- ● jQuery
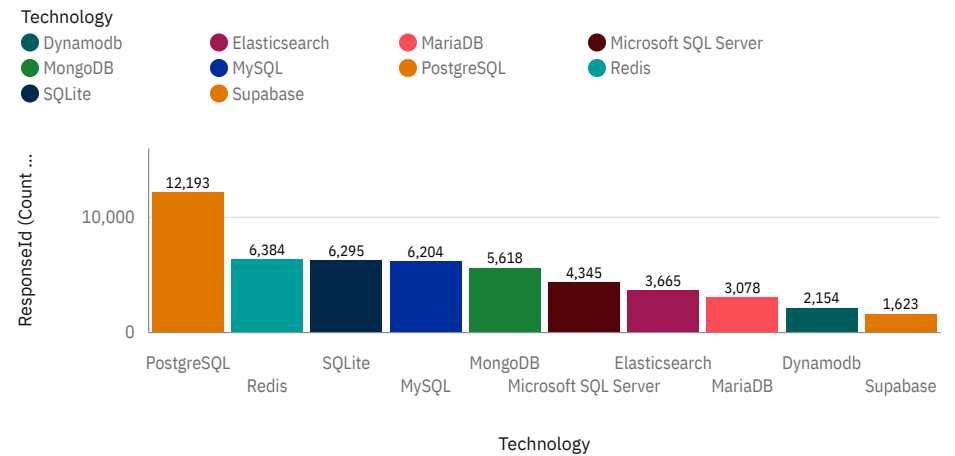
Future Technology Trend

Top 10 Desired Programming Languages

Technology
- ● Bash/Shell (all shells)
- ● C#
- ● Go
- ● HTML/CSS
- ● Java
- ● JavaScript
- ● Python
- ● Rust
- ● SQL
- ● TypeScript

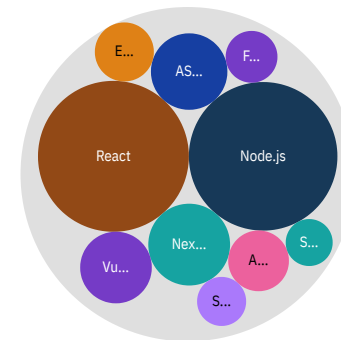| Technology	ResponseId (Count distinct)
JavaScript	11,541
SQL	10,944
TypeScript	10,437
HTML/CSS	10,016
Python	8,919
Go	5,661
Rust	5,597
C#	5,590
Bash/Shell (all shells)	5,582
Java	4,048
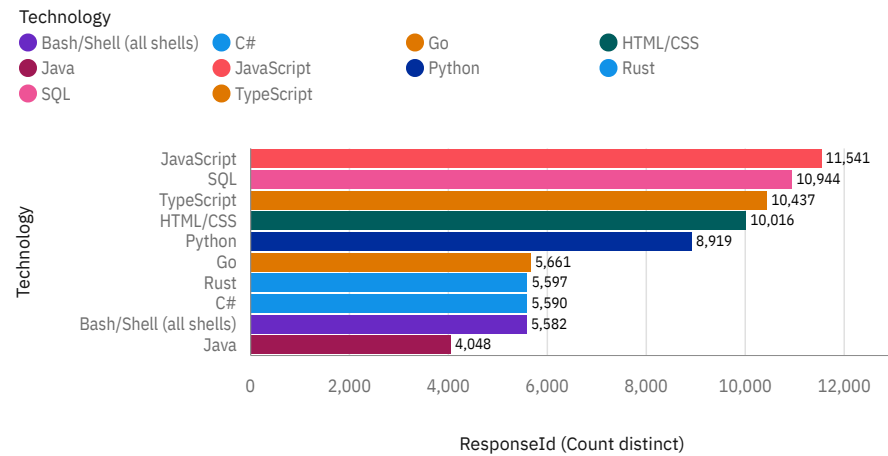
Top 10 Desired Databases

Technology
- ● Dynamodb
- ● Elasticsearch
- ● MariaDB
- ● Microsoft SQL Server
- ● MongoDB
- ● MySQL
- ● PostgreSQL
- ● Redis
- ● SQLite
- ● Supabase

Technology	ResponseId (Count ...)
PostgreSQL	12,193
Redis	6,384
SQLite	6,295
MySQL	6,204
MongoDB	5,618
Microsoft SQL Server	4,345
Elasticsearch	3,665
MariaDB	3,078
Dynamodb	2,154
Supabase	1,623

Top 10 Desired Platforms

ResponseId (Coun...) 1,267 — 10,516

Technology (Count) 1,267 — 10,516

- Amazon Web Services (AWS)
- Microsoft Azure
- Cloudflare
- Vercel
- Firebase
- Google Cloud
- Digital Ocean
- Hetzner
- Netlify
- Supabase

Top 10 Desired Webframe

ResponseId (Coun...) 2,559 — 8,223

Technology
- ● ASP.NET CORE
- ● Angular
- ● Express
- ● FastAPI
- ● Next.js
- ● Node.js
- ● React
- ● Spring Boot
- ● Svelte
- ● Vue.js

- E...
- AS...
- F...
- React
- Node.js
- Vu...
- Nex...
- A...
- S...
- S...
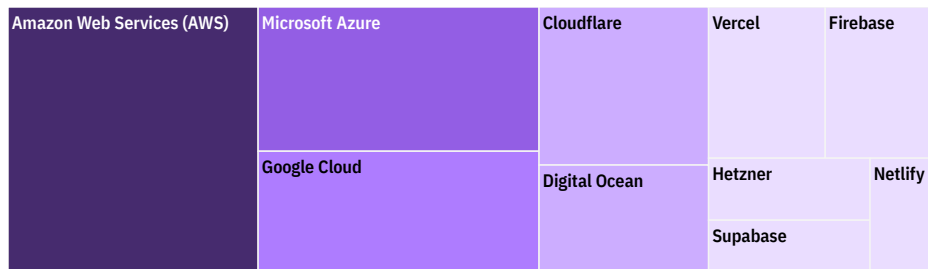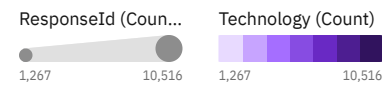
Demographics

Respondent Distribution by Age

Age
- Prefer not to say
- 65 years or older
- Under 18 years old
- 55-64 years old
- 45-54 years old
- 18-24 years old
- 35-44 years old
- 25-34 years old

Respondent Distribution by Country

ResponseId (Count)

12   106,918

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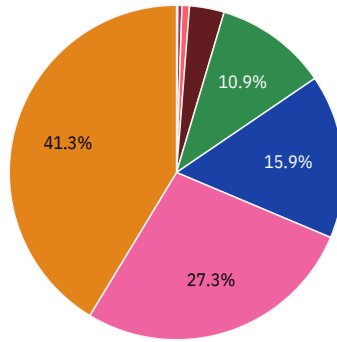
Respondent Distribution by Education
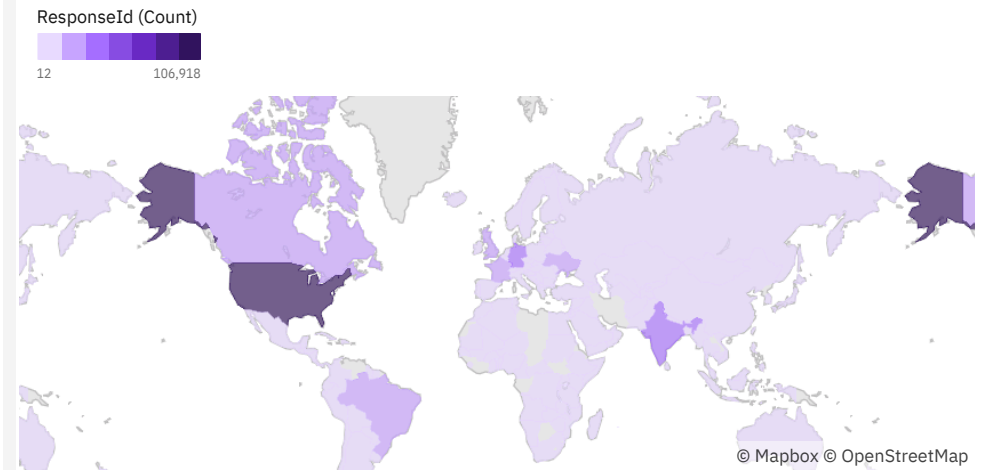
Respondent Count by Age and Education Level

EdLevel
- Bachelor's degree (B.A., B.S., B.E...)
- Master's degree (M.A., M.S., M.En...)
- Some college/university study wit...