Current Technology Usage

Top 10 LanguageWorkedWith
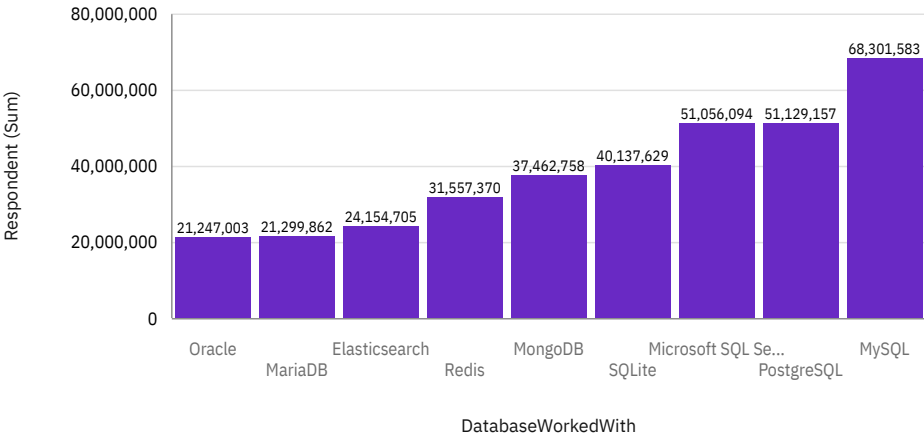

Horizontal bar chart of Top 10 LanguageWorkedWith (Respondent Sum):
- C++: 24,456,246
- PHP: 36,438,296
- TypeScript: 40,230,558
- C#: 53,376,993
- Java: 55,836,723
- Python: 56,108,957
- Bash/Shell/PowerShell: 57,976,092
- SQL: 88,712,115
- HTML/CSS: 97,521,608
- JavaScript: 108,371,442

Top 10 Databases Worked With

Bar chart of Top 10 Databases Worked With (Respondent Sum):
- Oracle: 21,247,003
- MariaDB: 21,299,862
- Elasticsearch: 24,154,705
- Redis: 31,557,370
- MongoDB: 37,462,758
- SQLite: 40,137,629
- Microsoft SQL Se…: 51,056,094
- PostgreSQL: 51,129,157
- MySQL: 68,301,583

Platforms Worked With

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

Top 10 Web Frameworks Worked With

Bubble chart: Angul…, Laravel, Express, React.js, Spring, Drupal, Other(…, Vue.js, Django, ASP.N…
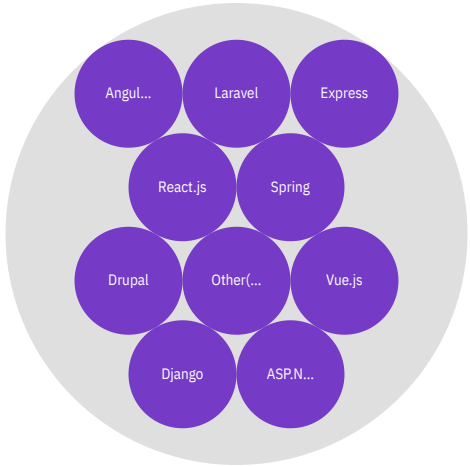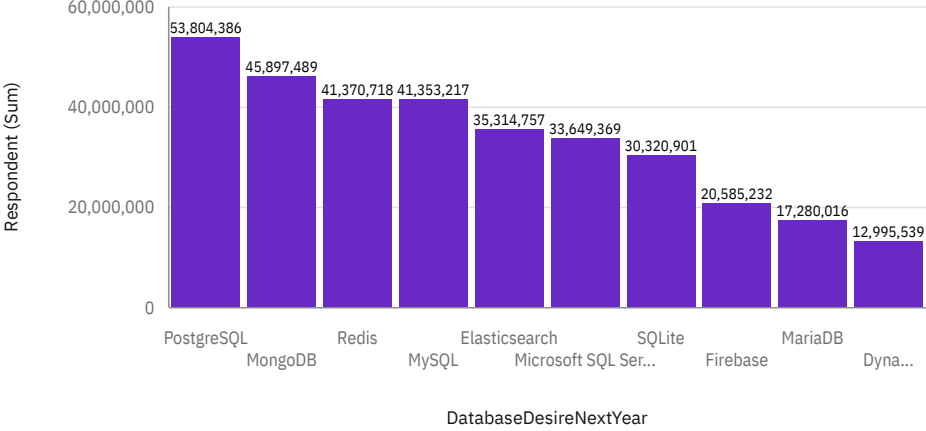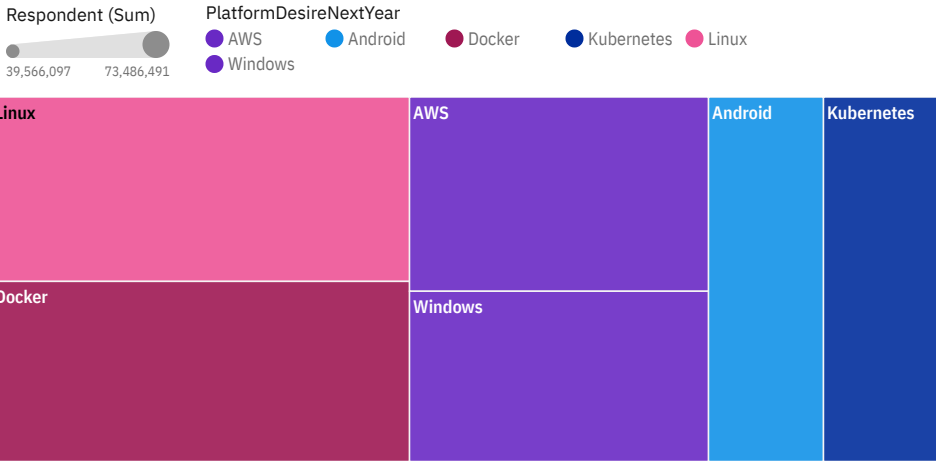
Future Technology Trend
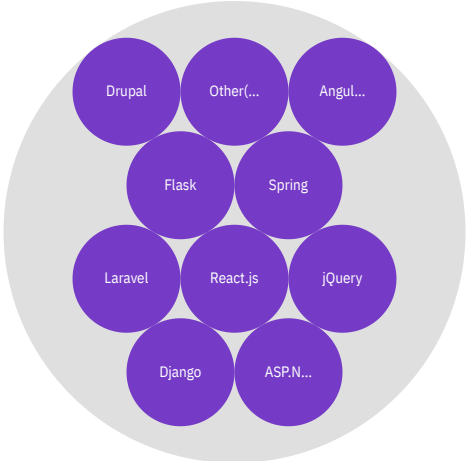
Top 10 Language Desire Next Year
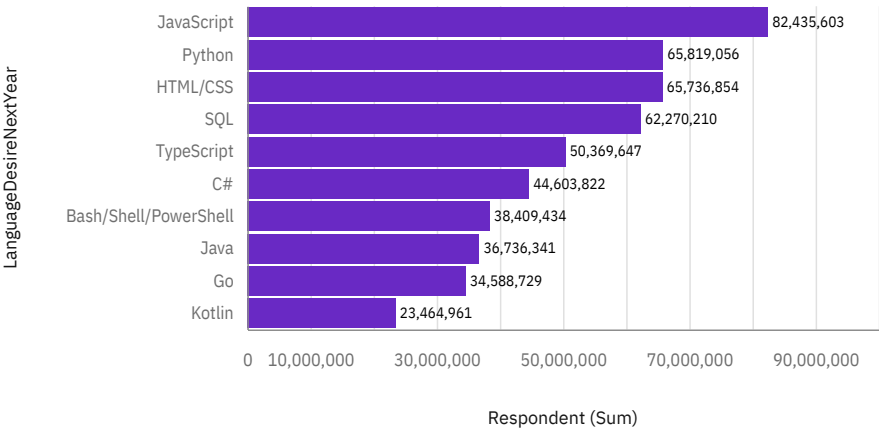
Top 10 Database Desire Next Year

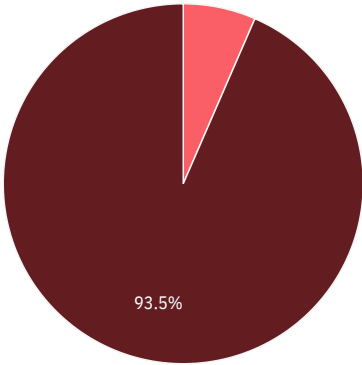### Platform Desire Next Year

Top 10 Web Frame Desire Next Year
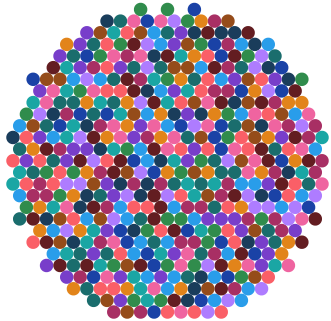
Demographics

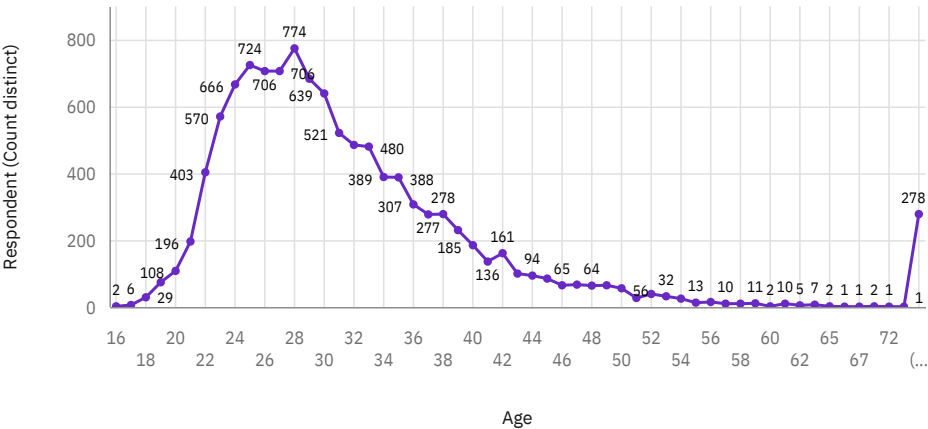### Respondent Classified by Gender

Gender
● Woman ● Man

93.5%

Respondent Count for Countries

Respondent
● 4 ● 9 ● 13 ● 16 ● 17 ● 19 ● 20 ● 22 ● 23 ● 24 ● 25 ● 26 ● 29
● 32 ● 38 ● 39 ● 43 ● 44 ● 49 ● 50 ● 53 ● 54 ● 56 ● 57 ● 60 ● 61
● 62 ● 67 ● 68 ● 70 ● 71 ● 74 ● 75 ● 76 ● 78 ● 80 ● 83 ● 84 ● 86
● 87 ● 90 ● 92 ● 94 ● 95 ● 100 ● 102 ● 104 ● 109 ● 110 ● 111 ● 114 ● 115

Respondent Count by Age

Respondent (Count distinct) vs Age

Values: 2, 6, 108, 29, 196, 403, 570, 666, 724, 706, 774, 706, 639, 521, 389, 480, 307, 388, 278, 277, 185, 136, 161, 94, 65, 64, 56, 32, 13, 10, 11, 2, 10, 5, 7, 2, 1, 1, 2, 1, 278, 1

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, (...)

Respondent Count by Gender and Education Level

Gender
● Man ● Woman

EdLevel	Respondent (Count distinct)
Bachelor's degree (BA, BS, B.Eng., etc.)	5,341 / 412
Master's degree (MA, MS, M.Eng., MBA, etc.)	2,484
Some college/university study without earning a degree	1,280
Secondary school (e.g. American high school, German...	482
Associate degree	
Other doctoral degree (Ph.D, Ed.D., etc.)	
Professional degree (JD, MD, etc.)	
I never completed any formal education	
Primary/elementary school	

Respondent (Count distinct) axis: 0, 1,000, 2,000, 3,000, 4,000, 5,000, 6,000