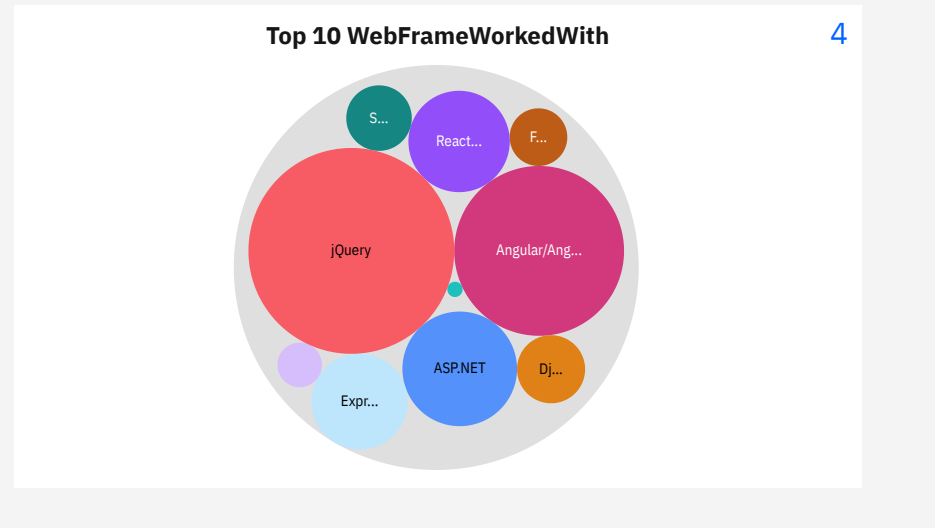
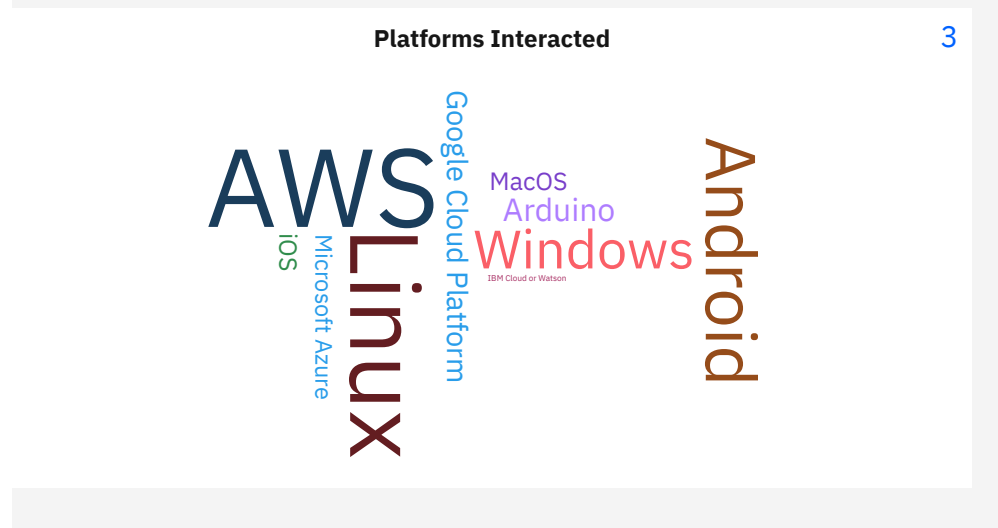
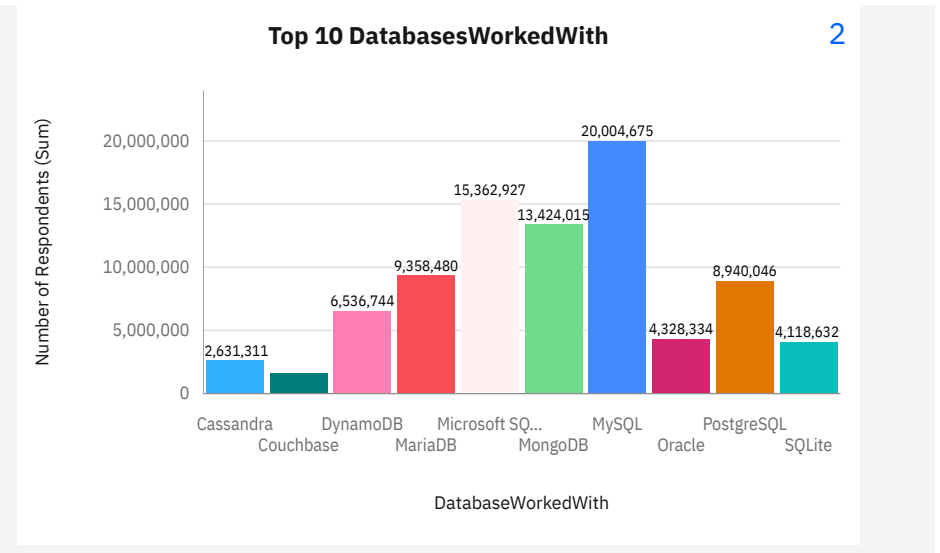
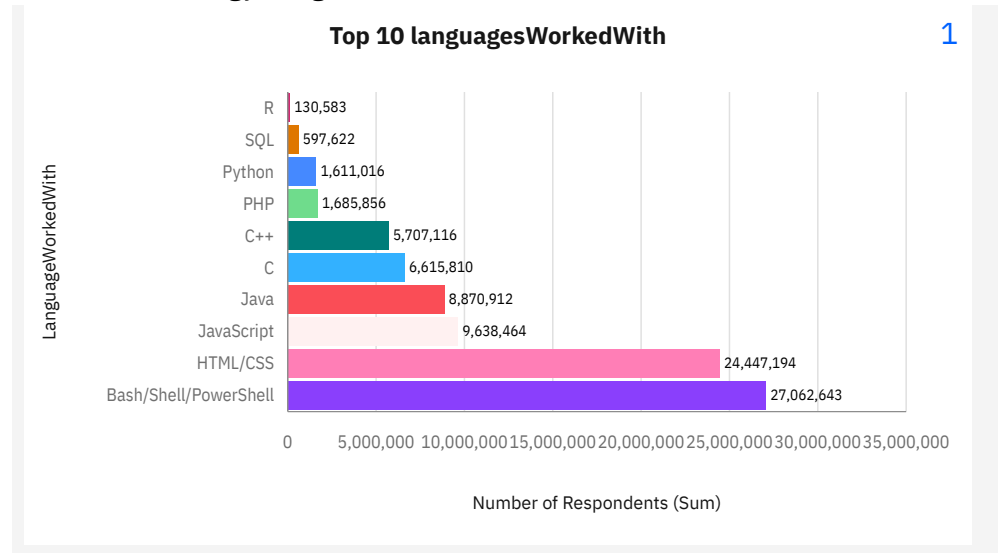
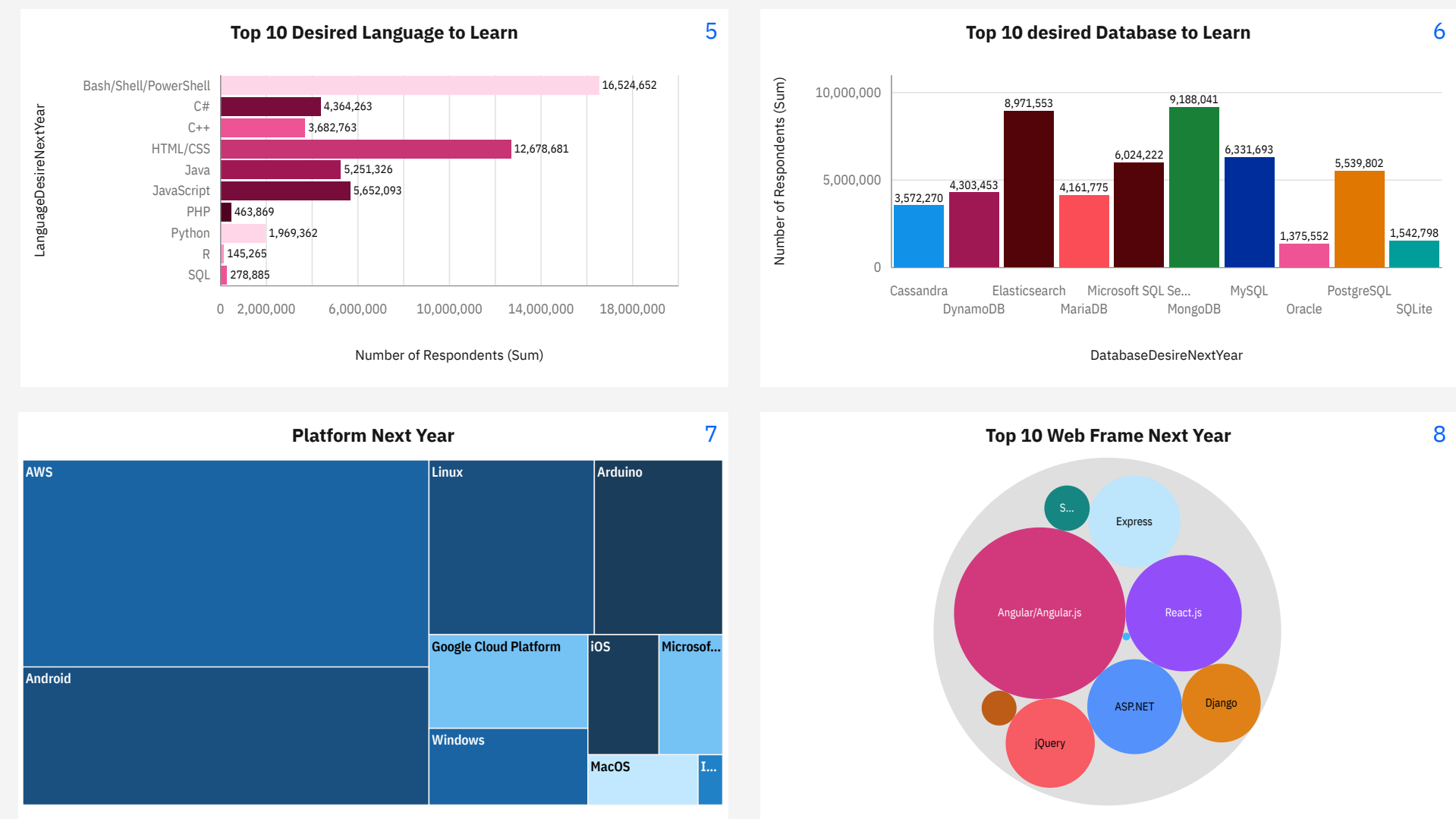


## Current Technology Usage



Future Technology Trend

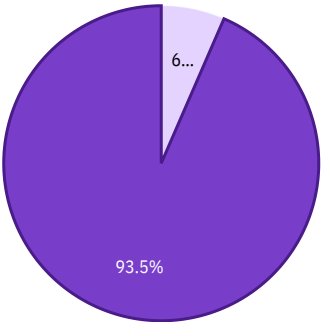


Demographics

Respondent by Gender

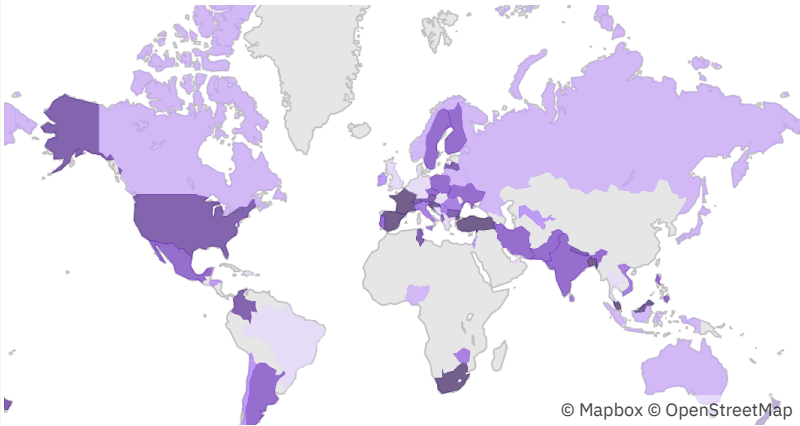
9

Gender  
Woman Man



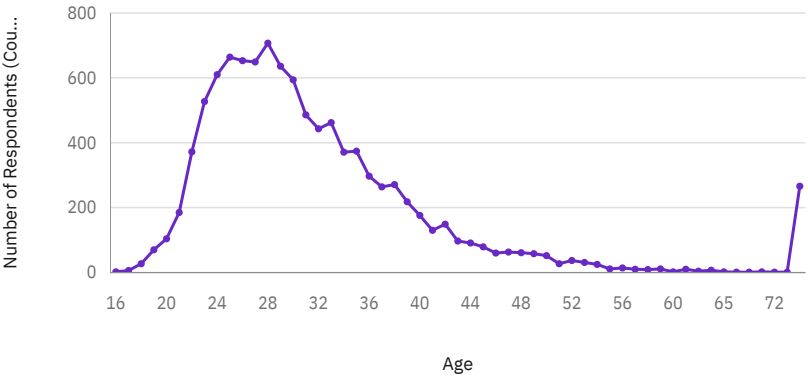
Respondent count for Countries

10



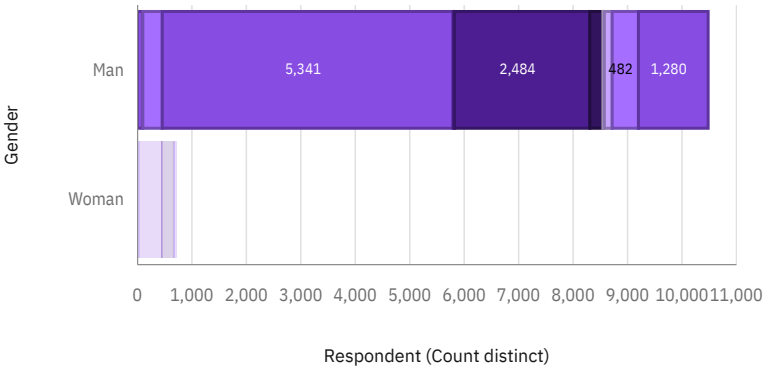
Respondent by Age

11



Formal Education Level/Gender

12



**Filter(s) applied to the visualization(s):****Widget 1**

DatabaseWorkedWith Includes: SQLite, PostgreSQL, Oracle, MySQL, Microsoft SQL Server, MongoDB, DynamoDB, Cassandra, Couchbase, MariaDB  
LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP  
PlatformWorkedWith Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS  
WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel  
Respondent Top 10

**Widget 2**

DatabaseWorkedWith Includes: SQLite, PostgreSQL, Oracle, MySQL, Microsoft SQL Server, MongoDB, DynamoDB, Cassandra, Couchbase, MariaDB  
LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP  
PlatformWorkedWith Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS  
WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

**Widget 3**

DatabaseWorkedWith Includes: SQLite, PostgreSQL, Oracle, MySQL, Microsoft SQL Server, MongoDB, DynamoDB, Cassandra, Couchbase, MariaDB  
LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP  
PlatformWorkedWith Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS  
WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

**Widget 4**

DatabaseWorkedWith Includes: SQLite, PostgreSQL, Oracle, MySQL, Microsoft SQL Server, MongoDB, DynamoDB, Cassandra, Couchbase, MariaDB  
LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP  
PlatformWorkedWith Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS  
WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

**Widget 5**

DatabaseDesireNextYear Includes: Cassandra, DynamoDB, MariaDB, Microsoft SQL Server, MongoDB, MySQL, Oracle, PostgreSQL, SQLite, Elasticsearch  
LanguageDesireNextYear Includes: C#, C++, HTML/CSS, Java, JavaScript, PHP, Python, R, SQL, Bash/Shell/PowerShell  
LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP  
PlatformDesireNextYear Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS  
WebFrameDesireNextYear Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Ruby on Rails, Django  
WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel  
Respondent Top 10

**Widget 6**

DatabaseDesireNextYear Includes: Cassandra, DynamoDB, MariaDB, Microsoft SQL Server, MongoDB, MySQL, Oracle, PostgreSQL, SQLite, Elasticsearch  
LanguageDesireNextYear Includes: C#, C++, HTML/CSS, Java, JavaScript, PHP, Python, R, SQL, Bash/Shell/PowerShell

LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP

PlatformDesireNextYear Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS

WebFrameDesireNextYear Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Ruby on Rails, Django

WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

### Widget 7

DatabaseDesireNextYear Includes: Cassandra, DynamoDB, MariaDB, Microsoft SQL Server, MongoDB, MySQL, Oracle, PostgreSQL, SQLite, Elasticsearch

LanguageDesireNextYear Includes: C#, C++, HTML/CSS, Java, JavaScript, PHP, Python, R, SQL, Bash/Shell/PowerShell

LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP

PlatformDesireNextYear Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS

WebFrameDesireNextYear Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Ruby on Rails, Django

WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

### Widget 8

DatabaseDesireNextYear Includes: Cassandra, DynamoDB, MariaDB, Microsoft SQL Server, MongoDB, MySQL, Oracle, PostgreSQL, SQLite, Elasticsearch

LanguageDesireNextYear Includes: C#, C++, HTML/CSS, Java, JavaScript, PHP, Python, R, SQL, Bash/Shell/PowerShell

LanguageWorkedWith Includes: C, C++, Bash/Shell/PowerShell, HTML/CSS, Java, JavaScript, Python, SQL, R, PHP

PlatformDesireNextYear Includes: AWS, Android, Arduino, Google Cloud Platform, IBM Cloud or Watson, Linux, MacOS, Microsoft Azure, Windows, iOS

WebFrameDesireNextYear Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Ruby on Rails, Django

WebFrameWorkedWith Includes: ASP.NET, Angular/Angular.js, Express, Flask, React.js, Spring, jQuery, Django, Drupal, Laravel

### Widget 9

Gender Includes: Man

Gender Includes: Man, Woman

### Widget 10

Gender Includes: Man

Gender Includes: Man, Woman

### Widget 11

Gender Includes: Man

Gender Includes: Man, Woman

### Widget 12

Gender Includes: Man

Gender Includes: Man, Woman