

Cyber Security Breach Analysis

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DASHBOARD MAIN COMPONENTS

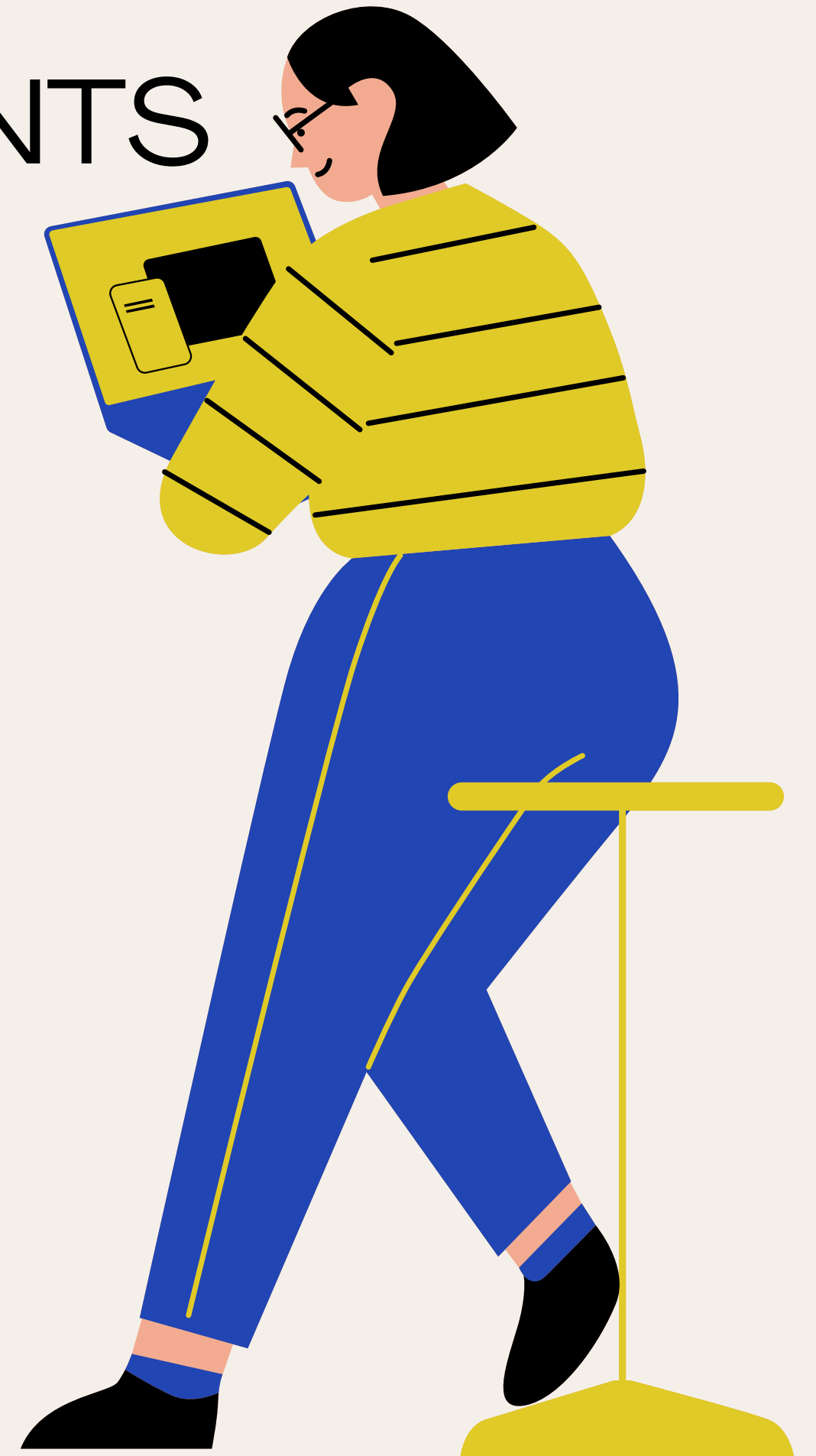
01 – Home Page

02 – Department Analysis & Visualization

03 – Breach Analysis & Visualization

Data

Visualization



About the Use Case

To develop a basic understanding of the analysis of Cybersecurity breaches occurred in the past how many breaches are currently open, Number of Departments are working on it and the types of Breaches

O1 - Home Page

Cyber Security Breach Analysis

1055

Total Breach

910

Open Breachs

145

Closed Breachs

138K

Estimate Stolen Data Gbs



131.05

Avg Stolen Data GBs

16M

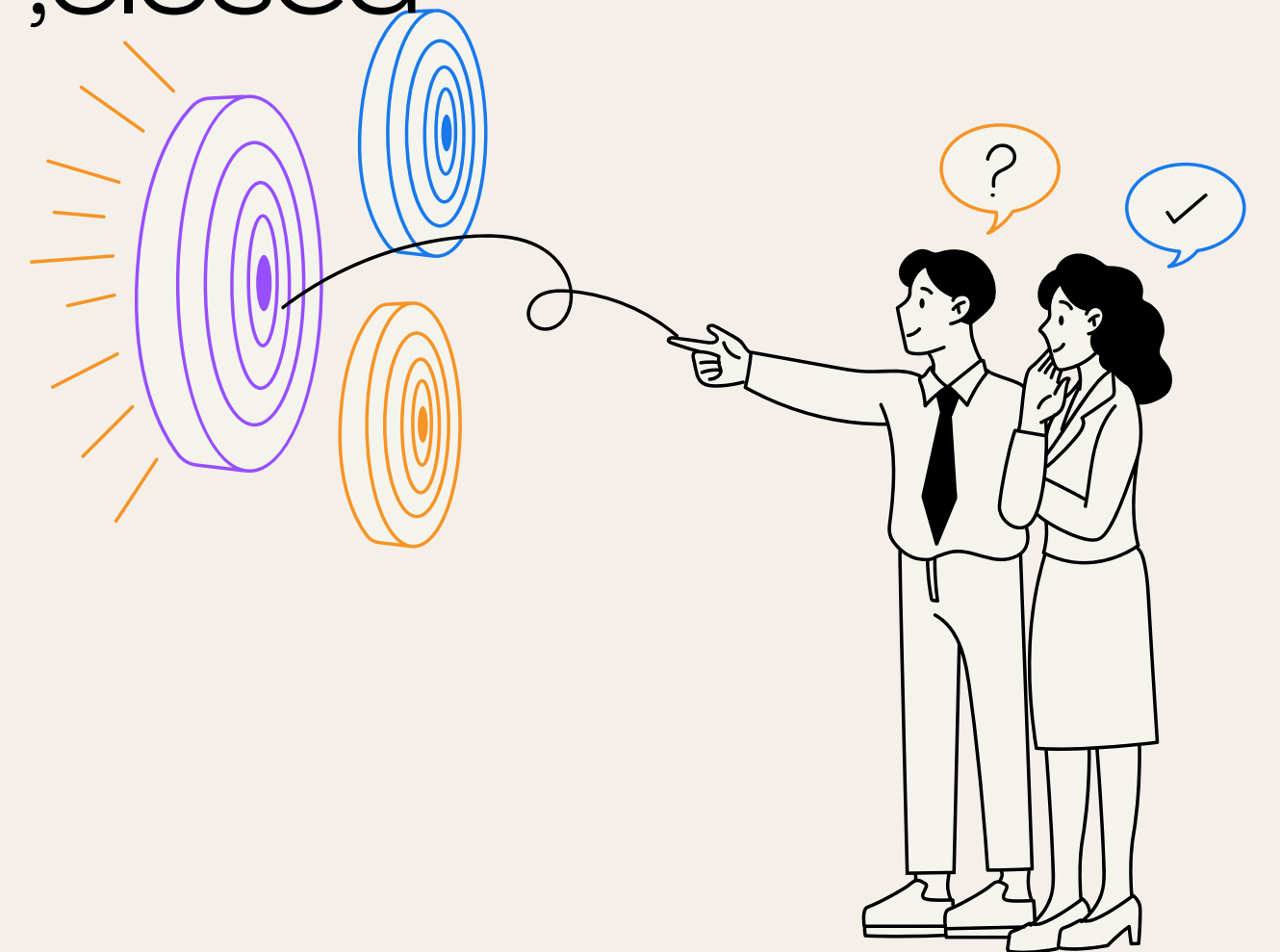
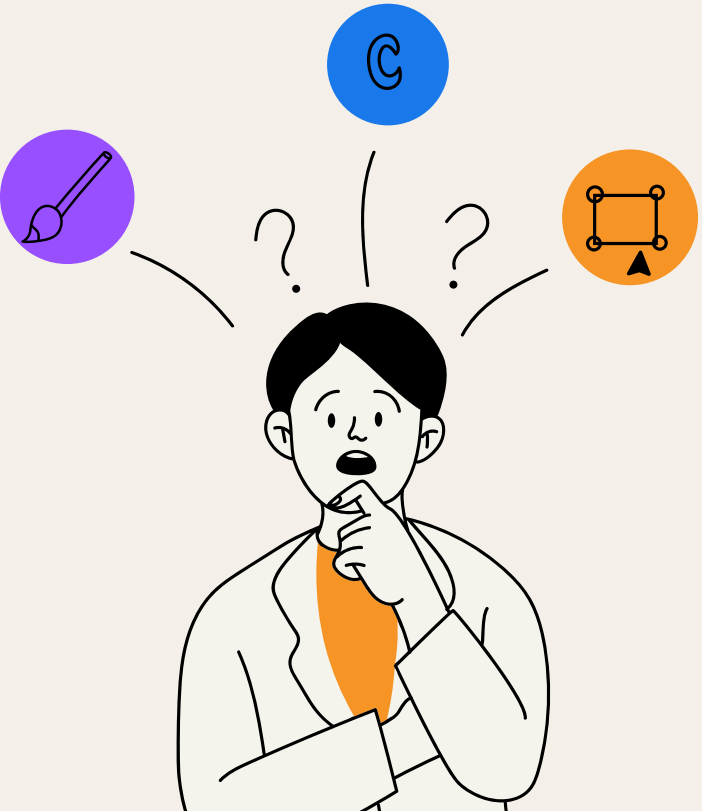
Affected Employees

3M

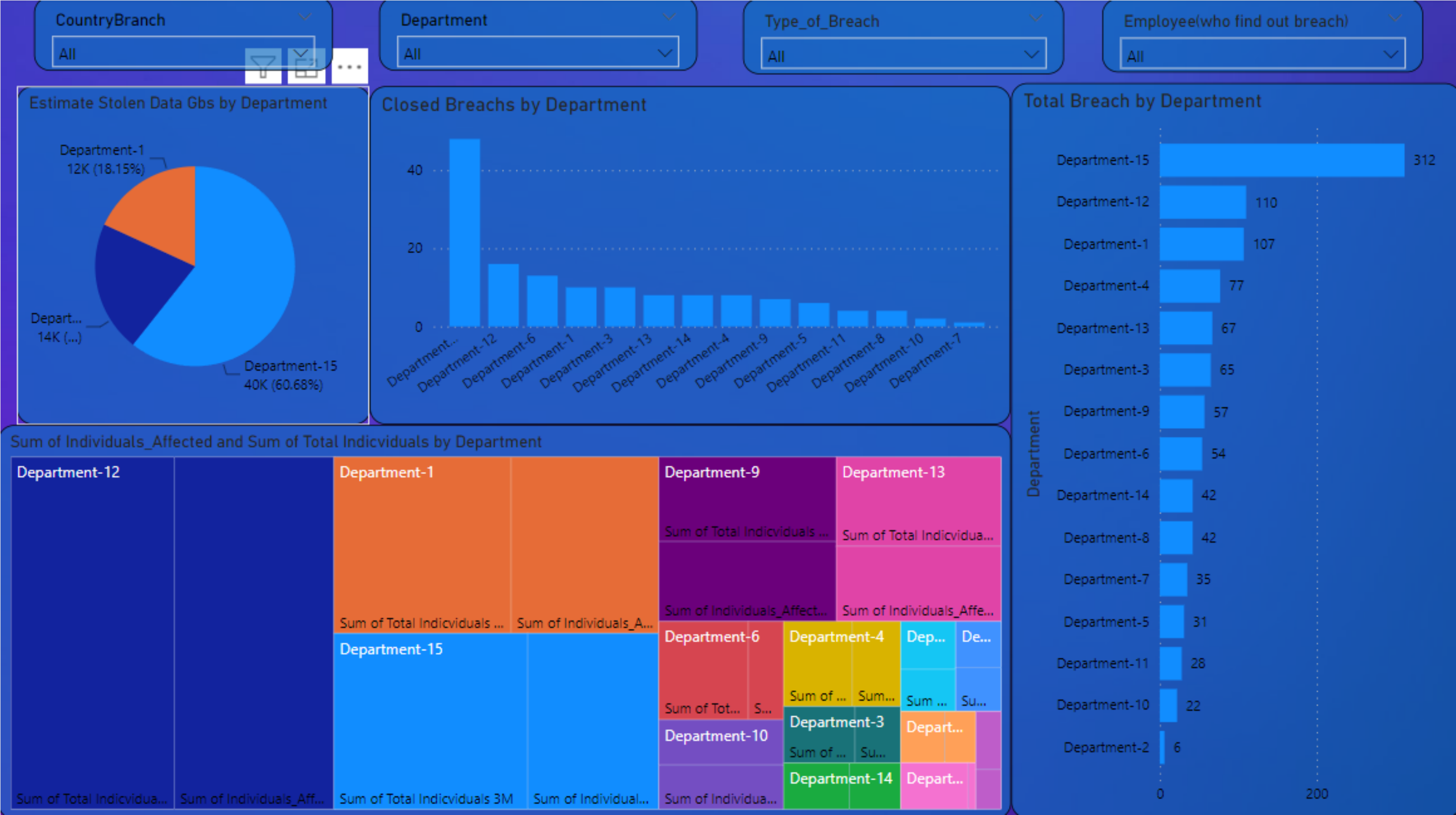
Secured Employees

01 – Home Page

The home page consists of useful insights into the data provided by the CSV file about data breaches, data stolen, Affected employees, open breaches ,closed breaches



02 - Department Analysis & Visualization

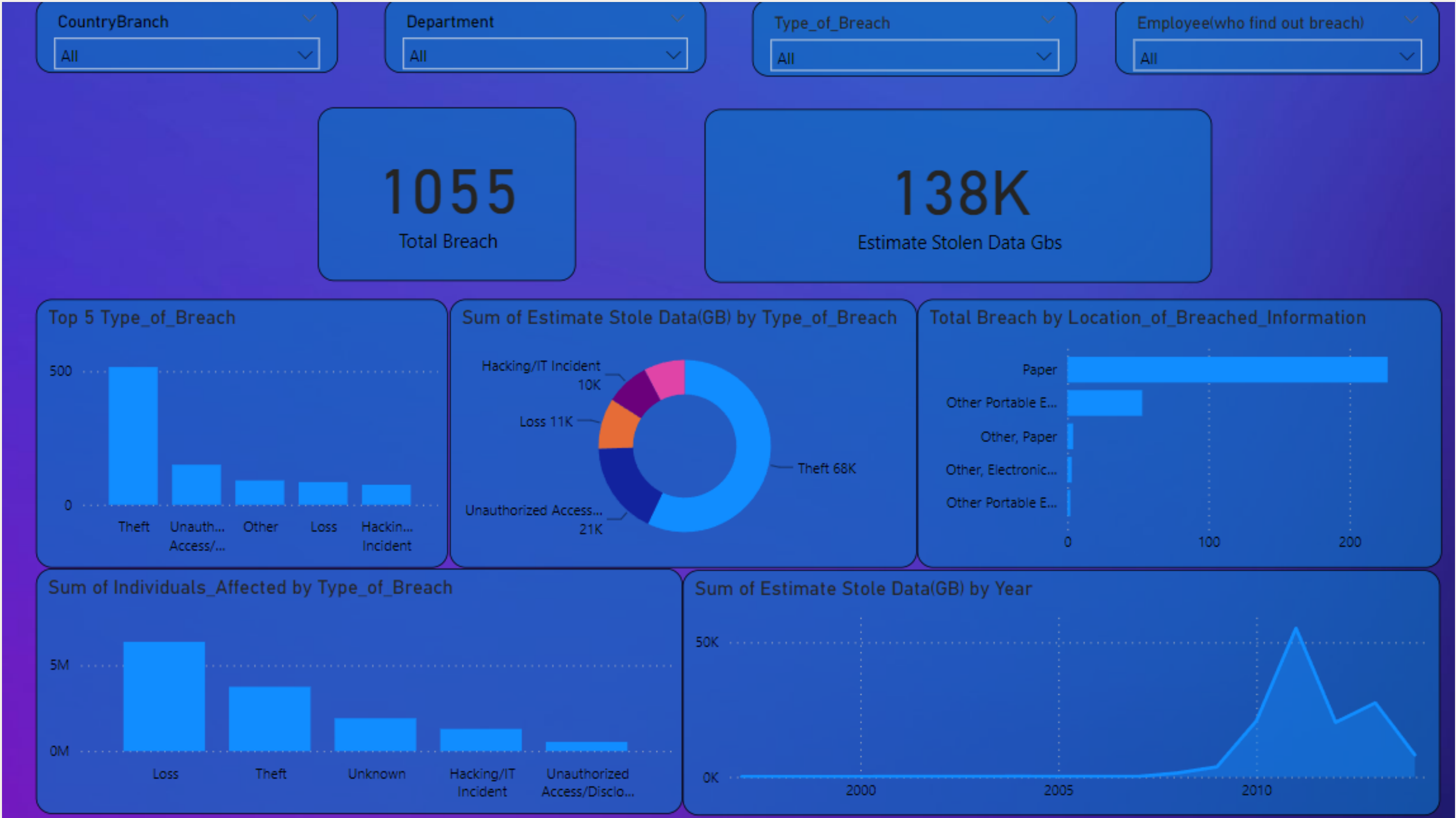


02 – Department Analysis & Visualization

Page 2 consists of the department analysis and Visualization of the data like which department has the most cases and which department has the most closed cases of data stolen from the department and many more this page can be modified based on department, type of breach, CountryBranch to get more specified data



03 - Breach Analysis & Visualization



03 – Breach Analysis & Visualization

Page 3 consists of Breach analysis and visualization of the different breaches data like type of breaches used most, amount of data stolen by which type of breach, data stolen over the year etc, this page can also be modified based on type of breach, department and etc , which can be select by the drop-down from the top

