

Splashtop Inc. Data Analytics

- We are a remote access and support SaaS company planning to launch a new product in India and the Middle East regions. We serve both B2B and B2C segments.

Estimate the market size and devise a GTM plan for both these geographies. Create a presentation deck of no more than seven slides. List out the KPIs that you would measure at each stage and why.

- We have a repository of text data that contains reviews for a restaurant. From the reviews, extract categories of issues (ex, slow service)-Topic segmentation. Please share .ipynb file.

- a, b, c , d are nonnegative real numbers which satisfy $a+b+c+d=100$. find the maximum value of

$$S = \sqrt[3]{\frac{a}{b+7}} + \sqrt[3]{\frac{b}{c+7}} + \sqrt[3]{\frac{c}{d+7}} + \sqrt[3]{\frac{d}{a+7}}$$

- How do you compare versions of PBIX files and merge the correct ones? How do you optimize the DAX?