

Assignment Chapter 6

Instructions

- 1. Answer the below question in the boxes provided.
- 2. Please submit the assignment through TalentLabs Learning System.

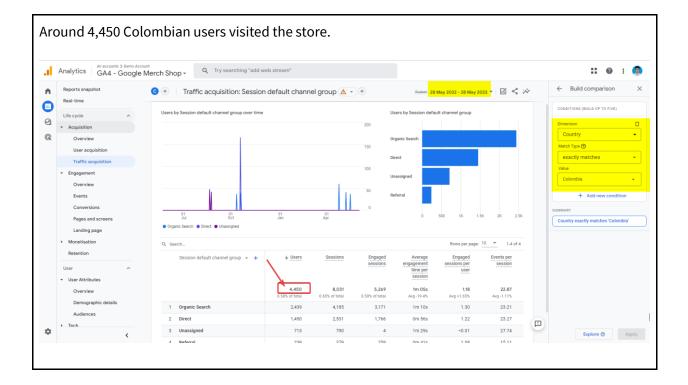
Part 1 – Working in Google Analytics

For all questions, make sure to use:

- The GA4 Google Merchandise Store Demo Account
- The following date range: 28th May 2022 28th May 2023

Question 1.1:

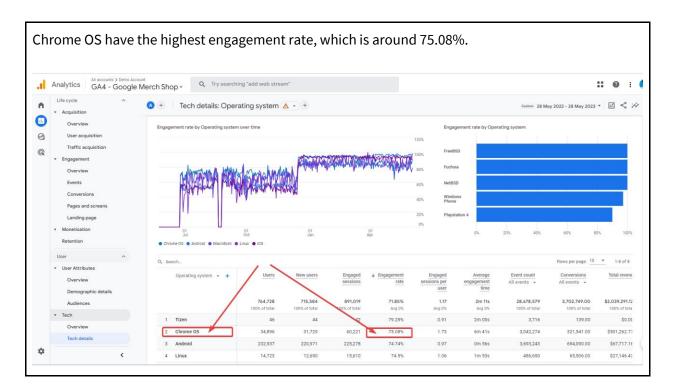
How many Colombian users visited the store? (1 mark)





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Question 1.2: Which operating system, with at least 1000 users, had the highest engagement rate? (1 mark)

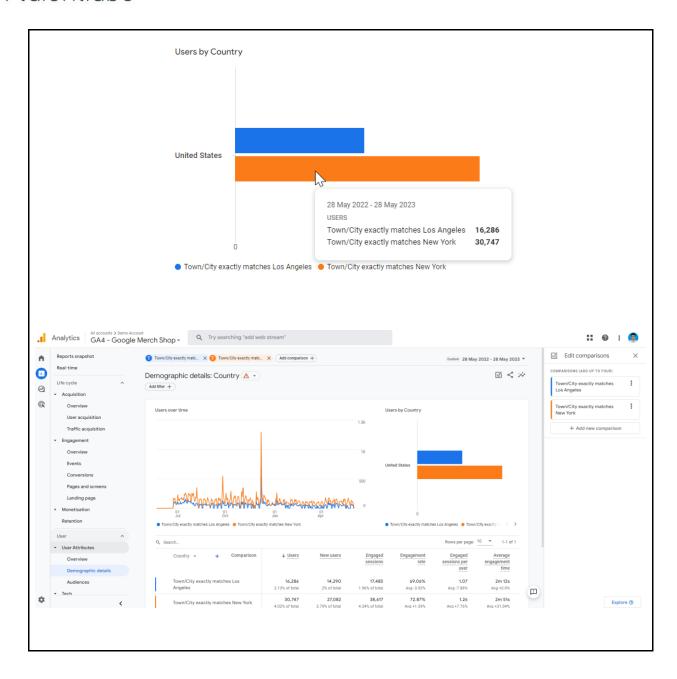


Question 1.3:

Find out which city, Los Angeles or New York, had more users. Write the answer in the box below and **include a screenshot** image of the users plot using **Bar Chart**. Make sure the plot includes **only** the two United States cities! (3 marks)

There are more users in New York (30,747) than Los Angeles (16,286).

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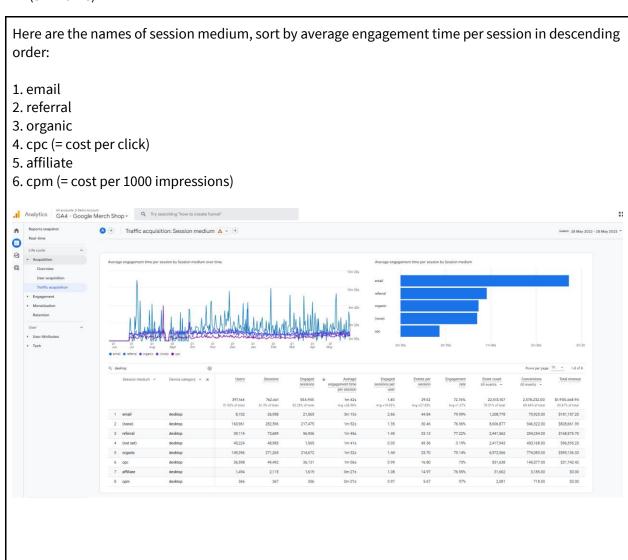




Question 1.4:

Find out what **session medium** is driving the most engaged traffic (average engagement time per session) for **desktop** users to the website and might require additional marketing efforts. Name the session medium and include a screenshot of the report with your answer. Make sure to use:

- A secondary dimension
- Sort column feature
- Report search bar (to filter for desktop users **only**)
- (3 marks)





Question 1.5:

Using the Explore tool, create a Doughnut Chart. Analyse how the **average daily revenue** is split between the top 10 different **sources** within **the recently active users segment**. Take a screenshot of the resulting chart and paste it into the box below. (3 marks)

Note: For this question, please use the date range. May 28, 2022 – May 28, 2023

Analysis of average daily revenue breakdown:

- **(direct)** and **google** are the top two sources of revenue, with (direct) generating the highest 33% of total average daily revenue and google generating 28% of total average daily revenue.
- Meanwhile, the **newsletter sources** (e.g., Newsletter_Sep_2022, Newsletter_November_2022_2, etc) generates 14.7% of total average daily revenue in total.
- The remaining sources contribute significantly less to the average daily revenue.
- The revenue from the top two sources, (direct) and Google, dominates the chart, indicating that these two sources are the primary drivers of revenue within the recently active users' segment.

