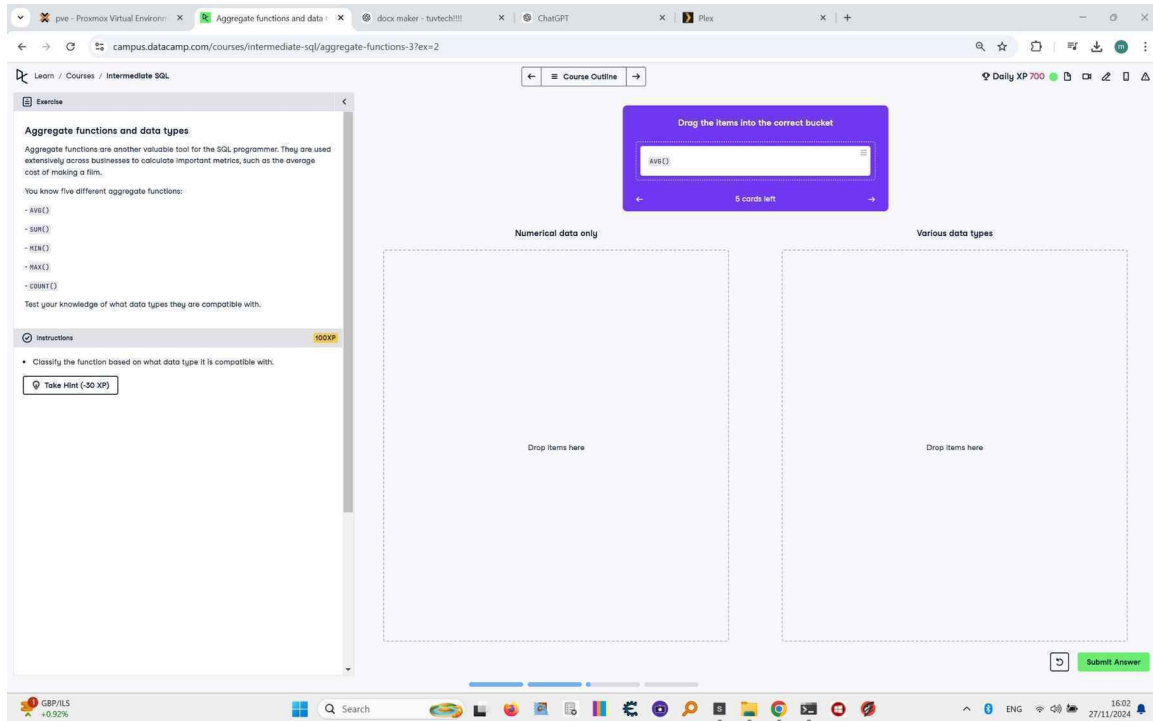# Aggregate Functions and Data Types

Question

Classify the function based on what data type it is compatible with. Drag the items into the correct bucket: 'Numerical data only' or 'Various data types'.

Answer

1. AVG(): Compatible with Numerical data only.
2. SUM(): Compatible with Numerical data only.
3. MIN(): Compatible with Various data types.
4. MAX(): Compatible with Various data types.
5. COUNT(): Compatible with Various data types.

Explanation

1. AVG() and SUM() require numerical data because they calculate the average and total sum, respectively.
2. MIN() and MAX() work with various data types as they determine the smallest or largest value, which can be applied to text, dates, or numbers.
3. COUNT() counts the number of entries and can be applied to any data type, including NULL values.