

P1. Count the number of exact matches for the word “data” in the sample text, not including “Data” or “data-driven”.

the number of exact matches for the word 'data' in the sample text: 22

P2. Count the number of picks over the temperature value of 108 between Createtime 2023-09-25 19:00:00 and 2023-09-25 19:10:00 in the sample temp data.

the number of picks over the temperature value of 108 between Createtime 2023-09-25 19:00:00 and 2023-09-25 19:10:00: 382

P3. Sum the numbers in the sample image data.

Extracted numbers: [1969, 1990, 2000, 2009, 2013, 1982, 1999, 2008, 2010, 2017, 20]

Sum of the numbers: 20017