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FW: Sum Within Bounds

1 message

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From: Daily Byte

Sent: Wednesday, August 9, 2023 6:09:59 AM (UTC-08:00) Pacific Time (US & Canada)

To: William Ting

Subject: Sum Within Bounds

The Daily Byte

Good morning,

Need help with yesterday's problem? Start getting solutions.

Today's Byte

This question is asked by Facebook. Given the root of a binary tree and two values

low and

high return the sum of all values in the tree that are within

low and

high.

Ex: Given the following tree where

low = 3 and high = 5 ...

```
1
/\
7 5
/ /\
4 3 9
return 12 (3, 4, and 5 are the only values within low and high and they sum to 12)
```

Thanks,

The Daily Byte

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