## NEW YORK INSTITUTE OF TECHNOLOGY

## Daily Coding Problem: Problem #60 [Medium]

1 message

**Daily Coding Problem** <founders@dailycodingproblem.com> To: sjayaraj@nyit.edu Sat, Aug 6, 2022 at 11:36 AM



Good morning! Here's your coding interview problem for today.

This problem was asked by Facebook.

Given a multiset of integers, return whether it can be partitioned into two subsets whose sums are the same.

For example, given the multiset

{15, 5, 20, 10, 35, 15, 10}, it would return true, since we can split it up into {15, 5, 10, 15, 10} and {20, 35}, which both add up to 55.

Given the multiset  $\{15, 5, 20, 10, 35\}$ , it would return false, since we can't split it up into two subsets that add up to the same sum.

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