
Daily Coding Problem: Problem #29 [Easy]

Daily Coding Problem <founders@dailycodingproblem.com>
To: sjayaraj@nyit.edu

Wed, Jul 6, 2022 at 11:33 AM



Daily Coding Problem

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

This problem was asked by Amazon.

Run-length encoding is a fast and simple method of encoding strings. The basic idea is to represent repeated successive characters as a single count and character. For example, the string "AAAABBBCCDAA" would be encoded as "4A3B2C1D2A".

Implement run-length encoding and decoding. You can assume the string to be encoded have no digits and consists solely of alphabetic characters. You can assume the string to be decoded is valid.

[Upgrade to premium](#) and get in-depth solutions to every problem, including this one.

If you liked this problem, feel free to forward it along so they can [subscribe here!](#) As always, shoot us an email if there's anything we can help with!

Master algorithms together on [Binary Search](#). Create a room, invite your friends, and race to finish the problem!

No more? [Snooze](#) or [unsubscribe](#).

© 2019 Daily Coding Problem. All rights reserved.