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#ReviseWithArsh Challenge

Updated automatically every 5

#ReviseWithArsh #6Companies30Days Challeng

For complete details, go through the video:

https://linktw.in/FCGPbm Benefits (For the ones who complete the Challenge):

- 1. Top 90-100 recent questions by most big tech companies will be done (who knows you get the same question). - (We all have been trusting previous year questions XD)
- 2. The ones who complete this challenge will be given referrals for top tech companies and startups.
- 3. A special surprise gift delivered to you at your doorstep.
- 4. Special 1 on 1 mentoring session on how to plan the things after this challenge - related to projects, revision, CS Fundamentals, Interview Tips, etc.

Rules:

- 1. You should be completing 1 company (15 Questions) in 5 days and try maintaining a github repository to store all the codes .You can name the repository as #6Companies30days.
- 2. The questions provided will be on a gap of 5 days for a new company i.e from 1-5th Jan, 6th-10th Jan and so on.
- 3. You can complete 15 questions as per your time, either 3 questions a day or as per your convenience.
- 4. You need to start the challenge by putting in a post on LinkedIn, Instagram, Twitter with hashtag #6Companies30days and #ReviseWithArsh and tag "Arsh Goyal" so that your entry can be tracked and you are eligible for referrals and other benefits.
- 5. Than after every 5 days once a company is done, you can make a post announcing your milestones -Milestone -1 (When company 1 is completed), Milestone -2 (When company 2 is completed).
- 6. Let's get started!

Day 1-5:

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- 2. Overlapping rectangles
- 3. Count the subarrays having product less than k
- 4. Given a string, Your task is to complete the function encode that returns the run length encoded string for the given string. eg if the input string "wwwwaaadexxxxxx", then
 - function should return "w4a3d1e1x6". (Modified version of question named Cute Monkeys)
- 5. Program to find Nth Ugly Number.
- Given two strings str1 and str2. We say that str2 divides str1 if it's possible
- concatenate multiple to str2 to get str1. For example, ab divides abab.
- if str2 does not divide str1, return -1. Otherwise, return the smallest string str3 such that str3 divides both str1 and str2
- 7. Find the kid which gets tha damaged toy
 - 8. Total Decoding Messages
 - 9. Given a pattern containing only I's and D's. I for increasing and D
 - for decreasing. Devise an algorithm to print the minimum number following that pattern.
 - 10. Find max 10 numbers in a list having 10M entries.
 - 11. Given an unsorted array Arr of size N of positive integers. One number
 - 'A' from set {1, 2, ...N} is missing and one number 'B'
 - occurs twice in array. Find these two numbers.
 - 12. Find total number of Squares in a N*N chessboard
 - 13. Decode the string
 - 14. Minimum Size Subarray Sum
 - 15. Array Pair Sum Divisibility Problem

All the best, Start today!!!!!