

Assignment 1

1. Replace each special symbol with # in the string.

Given: `/*Jon is @developer & musician!!`

Expected: `##Jon is #developer # musician##`

2. Remove all characters from a string except integers

Given: `'I am 25 years and 10 months old'`

Expected: `2510`

3. Check if 200 exists in a dictionary

Given: `sample_dict = {'a': 100, 'b': 200, 'c': 300},`

Expected: `200 is present in the sample_dict`

4. Given two strings s and t, return true if the two strings are anagrams of each other, otherwise return false.

Contract -> `def isAnagram(s: str, t: str) -> bool:`

An anagram is a string that contains the exact same characters as another string, but the order of the characters can be different

Example:

Input: `s = "racecar", t = "carrace"`

Output: `true`