Given two strings s and t, return true if t is an anagram of s, and false otherwise.

## Example 1:

```
Input: s = "anagram", t = "nagaram"
Output: true
```

## Example 2:

```
Input: s = "rat", t = "car"
Output: false
```

## **Constraints:**

- 1 <= s.length, t.length <=  $5 * 10^4$
- s and t consist of lowercase English letters.

Follow up: What if the inputs contain Unicode characters? How would you adapt your solution to such a case?