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**FW: Character Scramble**

1 message

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**From:** Daily Byte**Sent:** Friday, July 21, 2023 6:09:24 AM (UTC-08:00) Pacific Time (US & Canada)**To:** William Ting**Subject:** Character Scramble

## The Daily Byte

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### Today's Byte

This question is asked by Amazon. Given two strings, `passage` and `text` return whether or not the characters in `text` can be used to form the given `passage`.

Note: Each character in `text` may only be used once and `passage` and `text` will only contain lowercase alphabetical characters.

Ex: Given the following

`passage` and  
`text` ...

```
passage = "bat", text = "cat", return false.
```

Ex: Given the following  
passage and  
text ...

```
passage = "dog" text = "didnotgo", return true.
```

Thanks,  
The Daily Byte

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