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**FW: Word Search**

1 message

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**From:** Daily Byte**Sent:** Thursday, June 15, 2023 6:10:53 AM (UTC-08:00) Pacific Time (US & Canada)**To:** William Ting**Subject:** Word Search

## The Daily Byte

Good morning,

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### Today's Byte

This question is asked by Amazon. Given a 2D board that represents a word search puzzle and a string `word`, return whether or the given word can be formed in the puzzle by only connecting cells horizontally and vertically.

Ex: Given the following board and words...

```
board =  
[  
  ['C','A','T','F'],  
  ['B','G','E','S'],  
  ['I','T','A','E']  
]  
word = "CAT", return true  
word = "TEA", return true  
word = "SEAT", return true  
word = "BAT", return false
```

Thanks,  
The Daily Byte

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