M Gmail                                                    **William Ting <williamdjting@gmail.com>**

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## FW: Counting Words
1 message

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**William Ting** <william_ting_2@sfu.ca>                    Thu, Sep 14, 2023 at 6:07 AM
To: "williamdjting@gmail.com" <williamdjting@gmail.com>

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**From:** Daily Byte
**Sent:** Thursday, September 14, 2023 6:07:28 AM (UTC-08:00) Pacific Time (US & Canada)
**To:** William Ting
**Subject:** Counting Words

# The Daily Byte

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Good morning,

Need help with yesterday's problem? Start getting solutions.

> Today's Byte

Given a list of words, return the top
$k$ frequently occurring words.
Note: If two words occur with the same frequency, then the
alphabetically smaller word should come first.
Ex: Given the following
`words` and value
k ...

```
words = ["the", "daily", "byte", "byte"], k = 1, return
["byte"].
```

Ex: Given the following
`words` and value
k ...

```
words = ["coding", "is", "fun", "code", "coding", "fun"], k =
2, return ["coding","fun"].
```

Thanks,
The Daily Byte

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