



William Ting &lt;williamdjting@gmail.com&gt;

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**FW: Third Largest**

1 message

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**William Ting** <william\_ting\_2@sfu.ca>

Mon, Aug 28, 2023 at 6:07 AM

To: "williamdjting@gmail.com" &lt;williamdjting@gmail.com&gt;

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**From:** Daily Byte**Sent:** Monday, August 28, 2023 6:07:50 AM (UTC-08:00) Pacific Time (US & Canada)**To:** William Ting**Subject:** Third Largest

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## The Daily Byte

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Good morning,

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### Today's Byte

Given an array

`nums`, return the third largest (distinct) value.

Note: If the third largest number does not exist, return the largest value.

Ex: Given the following array

`nums` ...

`nums = [1, 4, 2, 3, 5]`, return 3.

Ex: Given the following array

`nums` ...

`nums = [2, 3, 3, 5]`, return 2.

Ex: Given the following array

```
nums ...
```

```
nums = [9, 5], return 9.
```

Thanks,  
The Daily Byte

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