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FW: One Gone Missing

1 message

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From: Daily Byte**Sent:** Thursday, July 13, 2023 6:10:08 AM (UTC-08:00) Pacific Time (US & Canada)**To:** William Ting**Subject:** One Gone Missing

The Daily Byte

Good morning,

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Today's Byte

This question is asked by Amazon. Given an array that contains all distinct values from zero through `N` except one number, return the number that is missing from the array.

Ex: Given the following array

```
nums ...
```

```
nums = [1, 4, 2, 0], return 3.  
3 is the only number missing in the array between 0 and 4.
```

Ex: Given the following array

```
nums ...
```

```
nums = [6, 3, 1, 2, 0, 5], return 4.  
4 is the only number missing in the array between 0 and 6.
```

Thanks,
The Daily Byte

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