

Problem Challenge 1

We'll cover the following ^

- Find the Corrupt Pair (easy)
- Try it yourself

Find the Corrupt Pair (easy)

We are given an unsorted array containing 'n' numbers taken from the range 1 to 'n'. The array originally contained all the numbers from 1 to 'n', but due to a data error, one of the numbers got duplicated which also resulted in one number going missing. Find both these numbers.

Example 1:

```
Input: [3, 1, 2, 5, 2]
Output: [2, 4]
Explanation: '2' is duplicated and '4' is missing.
```

Example 2:

```
Input: [3, 1, 2, 3, 6, 4]
Output: [3, 5]
Explanation: '3' is duplicated and '5' is missing.
```

Try it yourself

Try solving this question here:

 Java

 Python3

 JS

 C++

```
1 class FindCorruptNums {
2
3     public static int[] findNumbers(int[] nums) {
4         // TODO: Write your code here
5         return new int[] { -1, -1 };
6     }
7 }
8
```

Test

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Find all Duplicate Numbers (easy)

Solution Review: Problem Challenge 1

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