484. Swap Two Integers in Array

* [Description](http://lintcode.com/en/problem/swap-two-integers-in-array/" \l "description)
* [Notes](http://lintcode.com/en/problem/swap-two-integers-in-array/#note)
* [Testcase](http://lintcode.com/en/problem/swap-two-integers-in-array/#testcase)
* [Judge](http://lintcode.com/en/problem/swap-two-integers-in-array/#judge)

Given an array and two indexes, swap the integers on the two indices.

Have you met this question in a real interview?

Yes

**Example**

Given [1,2,3,4] and index1 = 2, index2 = 3. The array will change to [1,2,4,3]after swapping. You don't need return anything, just swap the integers in-place.

<http://lintcode.com/en/problem/swap-two-integers-in-array/#>

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package javaapplication1;

import java.util.\*;

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\* @author Usuario

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public class JavaApplication1 {

public static void swapIntegers(int[] A, int index1, int index2) {

// write your code here

int temp = A[index1];

A[index1] = A[index2];

A[index2] = temp;

}

public static void main(String[] args) {

// TODO code application logic here

}

}