2:

package com.generics.assignment;

import java.util.ArrayList;

import java.util.Arrays;

import java.util.Collections;

import java.util.List;

public class ExchangePositionArray3 {

public static final <T> void swap (T[] a, int i, int j) {

T t = a[i];

a[i] = a[j];

a[j] = t;

}

public static final <T> void swap (List<T> x, int i, int j) {

Collections.<T>swap(x, i, j);

}

private static void test() {

String [] a = {"Hello", "World"};

swap(a, 0, 1);

System.out.println("a:"+Arrays.toString(a));

List<String> l = new ArrayList<String>(Arrays.asList(a));

swap(l, 0, 1);

System.out.println("l:"+l);

}

public static void main(String...args)

{

test();

}

}