

Day 52 coding Statement : Given an integer array of size N, write a program to reverse the array;

Input: Enter the Array length - 4
Enter Array Elements - 4 3 2 1

Output: Reverse Array - 1 2 3 4

Program:

```
package com.talentbattle.codingchallenge;

import java.util.Scanner;

public class Reverse_array {

    public static void main(String[] args) {
        // TODO Auto-generated method stub
        Scanner scan = new Scanner(System.in);
        System.out.println("Enter the Array length");
        int n = scan.nextInt();
        int arr[]=new int[n];

        System.out.println("Enter Array Elements");
        for(int i = 0; i <= n-1; i++) {
            arr[i] = scan.nextInt();
        }

        System.out.println("Reverse Array");
        for(int i = arr.length - 1;i>=0;i--) {
            System.out.print(arr[i] + " ");
        }
        System.out.println();
    }
}
```

