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import java.util.*;
class Main
{
    public static boolean ispalindrome(int n)
    {
        int reminder,num,reverse=0;
        num=n;
        while(n!=0)
        {
            reminder=n%10;
            reverse=reverse*10+reminder;
            n=n/10;
        }
        if(num==reverse)
        {
            return true;
        }
        else
        {
            return false;
        }
    }
    public static int longest(int[] arr,int n)
    {
        int i,j,tmp;
        for(i=0;i<n;i++)
        {
            for(j=0;j<n;j++)
            {
                if(arr[i]<arr[j])
                {
                    tmp=arr[i];
                    arr[i]=arr[j];
                    arr[j]=tmp;
                }
            }
        }
        for(i=n-1;i>=0;--i)
        {
            if(ispalindrome(arr[i]))
            {
                return arr[i];
            }
        }
        return -1;
    }
    public static void main(String[] args)
    {
        Scanner input=new Scanner(System.in);
        System.out.println("Enter the size of array:");
        int size=input.nextInt();
        int[] arr=new int[size];
        System.out.println("Enter the elements of array:");
        for(int i=0;i<size;i++)
        {

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        arr[i]=input.nextInt();
    }
    int larger= longest(arr,size);
    if(larger==-1)
        System.out.println("There is no palindrome number in the array");
    else
        System.out.println(larger);
    }
}
```