

```
import java.util.Scanner;

public class Main
{
    public static void main(String args[])
    {
        int small, n, i;

        Scanner scan = new Scanner(System.in);

        System.out.print("Enter nmbr of elements : ");
        n= scan.nextInt();
        int[] arr=new int[n];

        System.out.print("Enter elements : ");
        for(i=0; i<n; i++)
        {
            arr[i] = scan.nextInt();
        }

        small = arr[0];

        for(i=0; i<n; i++)
        {
            if(small > arr[i])
```

```
{  
    small = arr[i];  
}  
  
}  
  
System.out.print("smallest element : " + small);  
}  
}
```