/\*stack\*/

#include<stdio.h>

int main()

{

int n,top=-1;

printf("enter the value of n\n");

scanf("%d",&n);

int a[n];

printf("enter the values of array\n");

for(int i=0;i<n;i++)

{

scanf("%d",&a[++top]);

}

printf("array elements are\n");

for(int i=0;i<n;i++)

{

printf("%d\n",a[i]);

}

if(top==n)

printf("stack is full\n");

return 0;

}

