FIBONACCI

#include<stdio.h>

int main()

{

int n1=0,n2=1,n3,i,n;

printf("Enter the number of elements:");

scanf("%d",&n);

printf("\n%d%d",n1,n2);

for(i=2;i<n;++i)

{

n3=n1+n2;

printf("%d",n3);

n1=n2;

n2=n3;

}

return 0;

}

OUTPUT

Enter the number of elements:5

0 1 1 2 3