```
#include<stdio.h>
int main()
{
int first=0, second=1, i, n, sum=0;
printf("Enter the number of terms: ");
scanf("%d",&n);
printf("Fibonacci Series:");
for(i=0; i<n; i++)
{
if(i <= 1)
{
sum=i;
}
else
{
sum=first + second;
first=second;
second=sum;
}
printf(" %d",sum);
}
return 0;
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{
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return 0;
II C\Users\Sravya M\Documents\fibonacciexe
Enter the number of terms: 10
Fibonacci Series: 0 1 1 2 3 5 8 13 21 34
                                                                                                                                                               o
 Process exited after 12.09 seconds with return value 0
Press any key to continue . . .
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13-09-2022
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