package Fibonacci1;

class Fibonacci implements Runnable{

String name;

Thread t;

Fibonacci (String thread){

name=thread;

t= new Thread(this,name);

System.***out***.println("Finonacci :"+t);

t.start();

}

public void run(){

int n1=0,n2=1,n3,i,count=10;

System.***out***.print(n1+" "+n2);

for(i=2;i<count;++i){

n3=n1+n2;

System.***out***.print(" "+n3);

n1=n2; n2=n3;

}

}

}

class Even implements Runnable{

String name;

Thread t;

Even (String thread){

name=thread;

t= new Thread(this,name);

System.***out***.println("\n Even :"+t);

t.start();

}

public void run(){

int number=30;

System.***out***.println(" Even up to 30:");

for(int i=1;i<number;i++)

if(i%2==0)

System.***out***.print(i+" ");}

}

public class FiboEven {

public static void main(String[] args) {

new Fibonacci("fibonacci");

new Even("Even");

try{

Thread.*sleep*(10000);

}catch(InterruptedException e){

System.***out***.println("Main thread Interrupted");

}

System.***out***.println("\n Main thread existing");

}

}

OUTPUT

Finonacci :Thread[fibonacci,5,main]

0 1 1 2 3 5 8 13 21 34

Even :Thread[Even,5,main]

Even up to 30:

2 4 6 8 10 12 14 16 18 20 22 24 26 28

Main thread existing