

```
cd ~/Desktop/JavaLab/src
javac PrintFibonacci.java
java PrintFibonacci
```

```
enter a number : 15
enter choice : (iterative -> 1 , recursive -> 2) : 1
user choice : ITERATIVE
fibonacci series till : 15 is :
0 , 1 , 1 , 2 , 3 , 5 , 8 , 13 , 21 , 34 , 55 , 89 , 144 , 233 , 377 , 610 , %
```

```
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```

```
enter a number : 15
enter choice : (iterative -> 1 , recursive -> 2) : 2
user choice : RECURSIVE
fibonacci series till : 15 is :
0 , 1 , 1 , 2 , 3 , 5 , 8 , 13 , 21 , 34 , 55 , 89 , 144 , 233 , 377 , 610 , %
```

```
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```
enter a number : -10
invalid input !! fibonacci series is not defined n < 0
```

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```
enter a number : 7
enter choice : (iterative -> 1 , recursive -> 2) : 5
invalid choice !!
```