



```
1  # 1.1 implement a recursive function to
   calculate the factorial of a given
   number.
2
3  def fact_rec(n):
4      if n==0 or n==1:
5          return 1
6      else:
7          return n*fact_rec(n-1)
8
9  number = 2
10 res = fact_rec(number)
11
12 print("The factorial of {} is
   {}".format(number,res))
```

Ln 1, Col 1 History



main.py



Run





Python 1.1



Exit

The factorial of 2 is 2



&gt;\_ Console



Run

