

Debug Control

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☒ Locals ☐ Globals

L3.4 Debugging a Program.py:5: <module>()

'bdb'.run(), line 600: exec(cmd, globals, locals)  
> '\_main\_'.<module>(), line 5: fact = fact\*i

Locals

__annotations__	{}
__builtins__	<module 'builtins' (built-in)>
__doc__	None
__file__	'D:\\\\ACCA\\\\Se... a Program.py'
__loader__	<class '_froz...ItinImporter'>
__name__	'_main_'
__package__	None
__spec__	None
fact	2
i	3
math	<module 'math' (built-in)>
num	5

\*IDLE Shell 3.11.5\*

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```
Python 3.11.5 (tags/v3.11.5:cce6ba9, Aug 24 2023, 14:38:34) [MSC v.1936 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> [DEBUG ON]
>>>

= RESTART: D:\ACCA\Sem 01\New Acca\Programming Fundamentals\Labs\Lab3\L3.4 Debugging a Program.py
Enter number to find factorial :5
```

Ln: 7 Col: 0

L3.4 Debugging a Program.py - D:\ACCA\Sem 01\New Acca\Progra...

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```
import math
num = int(input("Enter number to find factorial :"))
fact=1
for i in range (1, num+1):
    fact = fact*i
print("Factorial of ", num, " is ", fact)
```

Ln: 7