

```
1 "/Users/polarbear/Documents/CodE Work/Python_tut/bin/python" /Users/polarbear/
Library/Application Support/JetBrains/Toolbox/apps/PyCharm-C/ch-0/231.9011.38/
PyCharm CE.app/Contents/plugins/python-ce/helpers/pydev/pydevconsole.py --mode=
client --host=127.0.0.1 --port=56313
2
3 import sys; print('Python %s on %s' % (sys.version, sys.platform))
4 sys.path.extend(['/Users/polarbear/Documents/CodE Work/Python_tut'])
5
6 PyDev console: starting.
7
8 Python 3.11.1 (v3.11.1:a7a450f84a, Dec 6 2022, 15:24:06) [Clang 13.0.0 (clang-
1300.0.29.30)] on darwin
9 >>> print((10 + 3) * 2)
10 26
11 >>> print(11 / 2)
12 5.5
13 >>> print((10 + 3) * 2)
14 26
15 >>> x = 25
16 >>> print(x * 2 == 50)
17 True
18 >>> print(x / 2 >= 50)
19 False
20 >>> a = 'Honda'
21 >>> b = 'Audi'
22 >>> print(a+b)
23 HondaAudi
24 >>> c = len(a) + len(b)
25 >>> print(c)
26 9
27 >>> print(a)
28 Honda
29 >>> print(b)
30 Audi
31 >>> print(len(a))
32 5
33 >>> print(len(b))
34 4
35 >>> print(len(c))
36 Traceback (most recent call last):
37   File "/Users/polarbear/Library/Application Support/JetBrains/Toolbox/apps/
PyCharm-C/ch-0/231.9011.38/PyCharm CE.app/Contents/plugins/python-ce/helpers/pydev
/pydevconsole.py", line 364, in runcode
38     coro = func()
39             ^^^^^
40   File "<input>", line 1, in <module>
41 TypeError: object of type 'int' has no len()
42 >>> print(c)
43 9
44 >>> print(a)
45 Honda
46 >>> print(a[1])
47 o
48
```