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C:\Users\Manas>OneDrive>Documents>Python>📁Poison Python.py>...
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1 import numpy as np # Imports an library
2 import pandas as pd # Imports an library
3 a = [2,4,6,8,10]
4 b = np.array(a)
5 print(b)
6 print(type(b))
7 c=[(1,2,3),(4,5,6),(7,8,9)]
8 d=np.array(c) # Converts an list into an array
9 print(d)
10 print(type(d))
11 print(np.arange(0,10)) # Prints the array from 0 to 9
12 print(np.eye(3)) # Prints the Identity Matrix
13 print(np.ones(5)) # Prints 1 five times
14 print(np.zeros(5)) # Prints 0 five times
15 print(np.random.rand(4)) # Prints 4 Positive Real Numbers
16 print(np.random.randint(-10,10,4)) # Prints 4 Integers from -10 to 10
17 print(np.random.randn(4)) # Prints any Real Number

```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

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46
47
48
49
50 PS C:\Users\Manas>
* History restored
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