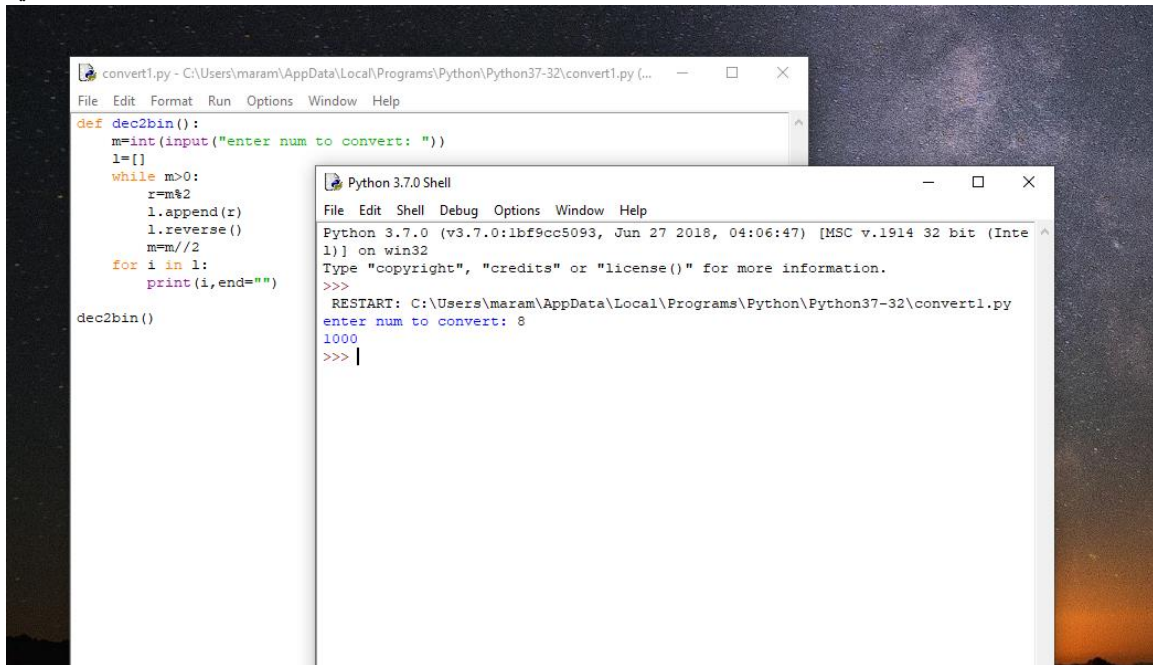


## الثاني dec2bin



The image shows a screenshot of a computer screen with a dark, starry background. In the foreground, there are two windows. The top window is a text editor titled 'convert1.py - C:\Users\maram\AppData\Local\Programs\Python\Python37-32\convert1.py (...)' with a menu bar (File, Edit, Format, Run, Options, Window, Help). It contains the following Python code:

```
def dec2bin():  
    m=int(input("enter num to convert: "))  
    l=[]  
    while m>0:  
        r=m%2  
        l.append(r)  
        l.reverse()  
        m=m//2  
    for i in l:  
        print(i,end="")  
  
dec2bin()
```

The bottom window is a 'Python 3.7.0 Shell' with a menu bar (File, Edit, Shell, Debug, Options, Window, Help). It shows the execution of the script:

```
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:06:47) [MSC v.1914 32 bit (Intel)] on win32  
Type "copyright", "credits" or "license()" for more information.  
>>>  
RESTART: C:\Users\maram\AppData\Local\Programs\Python\Python37-32\convert1.py  
enter num to convert: 8  
1000  
>>> |
```