

## import os # Module to interact with the .py - Visual Studio Code

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import os # Module to interact with the .py 2 X

home &gt; macdizie &gt; import os # Module to interact with the .py &gt; ...

```
7 def convert_path_to_os_format(input_path):
28     # Escape spaces by surrounding the path with quotes (if necessary)
29     if " " in converted_path:
30         converted_path = f'"{converted_path}"'
31
32     else:
33         # if the OS is not Windows (likely Linux or macOS), convert any backslashes
34         converted_path = input_path.replace("\\", "/")
35
36         # Escape spaces using a backslash (if necessary)
37
38         if " " in converted_path:
39             converted_path = converted_path.replace(" ", "\\ ")
40
41         # Return the converted path to the caller
42         return converted_path
43
44     def main():
45         # Determine the current operating system and display it to the user
46         current_os = platform.system()
```

PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL PORTS

Python + v

To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo\_root" for details.

```
• macdizie@macdizie-Virtual-Machine:~$ /bin/python3 "/home/macdizie/import os # Module to interact with t
he .py"
○ macdizie@macdizie-Virtual-Machine:~$
```

Select Indentation

Spaces: 4 UTF-8 (} Python 3.10.4 64-bit