**Assignment no 9 (Group B)**

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**Title:** Write a program identifying operating system, version and IP address assigned to the device.

**Code :**

import platform

import socket

# Get operating system information

os\_name = platform.system()

os\_version = platform.version()

# Get IP address

hostname = socket.gethostname()

ip\_address = socket.gethostbyname(hostname)

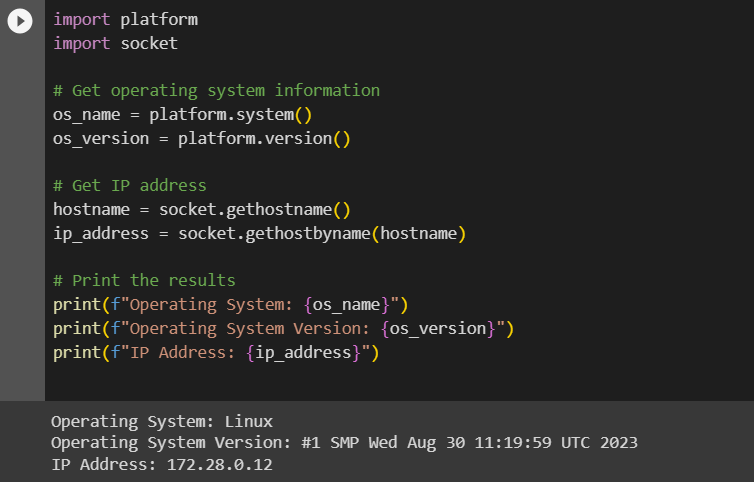
# Print the results

print(f"Operating System: {os\_name}")

print(f"Operating System Version: {os\_version}")

print(f"IP Address: {ip\_address}")

**Output :**

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