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Sandhiya.py - C:/Users/srini/Sandhiya.py (3.10.7)
File Edit Format Run Options Window Help
import random import time
                                                                                                                                                                                        *IDLE Shell 3.10.7*
                                                                                                                                                                                                                                                                                                                                                                                          ×
                                                                                                                                                                                       File Edit Shell Debug Options Window Help
 while (1):
temp = random.randint(0, 100)
                                                                                                                                                                                                ALERT!! Detected temperature: 35°C
ALERT!! Detected temperature: 41°C
ALERT!! Detected temperature: 61°C
ALERT!! Detected temperature: 51°C
ALERT!! Detected temperature: 78°C
ALERT!! Detected temperature: 69°C
          interpretation | form |
if temp>30:
    print("ALERT!! Detected temperature: "+str(temp)+""C")
                    time.sleep(1)
                                                                                                                                                                                                ALERT!! Detected temperature: 32°C
ALERT!! Detected temperature: 74°C
                                                                                                                                                                                                ALERT!! Detected temperature: 74°C
ALERT!! Detected temperature: 51°C
ALERT!! Detected temperature: 79°C
ALERT!! Detected temperature: 72°C
ALERT!! Detected temperature: 52°C
ALERT!! Detected temperature: 31°C
ALERT!! Detected temperature: 31°C
                                                                                                                                                                                                 ALERT!! Detected temperature: 65°C
ALERT!! Detected temperature: 46°C
                                                                                                                                                                                                ALERT!! Detected temperature: 62°C
ALERT!! Detected temperature: 57°C
                                                                                                                                                                                                 ALERT!! Detected temperature: 39°C
ALERT!! Detected temperature: 38°C
                                                                                                                                                                                                ALERT!! Detected temperature: 40°C
ALERT!! Detected temperature: 88°C
                                                                                                                                                                                                ALERT!! Detected temperature: 84°C
ALERT!! Detected temperature: 74°C
                                                                                                                                                                                                ALERT!! Detected temperature: 45°C
ALERT!! Detected temperature: 86°C
ALERT!! Detected temperature: 37°C
ALERT!! Detected temperature: 72°C
                                                                                                                                                                                                ALERT!! Detected temperature: 66°C
ALERT!! Detected temperature: 32°C
ALERT!! Detected temperature: 73°C
ALERT!! Detected temperature: 56°C
                                                                                                                                                                                                ALERT!! Detected temperature: 89°C
ALERT!! Detected temperature: 39°C
ALERT!! Detected temperature: 50°C
ALERT!! Detected temperature: 68°C
                                                                                                                                                                                                                                                                                                                                                                                      Ln: 520 Col: 0 Ln: 7 Col: 14
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