

# pid killer (ranges too)

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import psutil

while True:

    pids = input(
        "Type the PID(s) you want to kill, separated by commas, or specify a range with a dash: "
    )

    if pids.lower() == "exit" or pids.lower() == "stop":

        confirm = input("Are you sure you want to stop the script? (Y/N): ")

        if confirm.lower() in ["y", "yes"]:

            break

        else:

            continue

    if '-' in pids:

        start, end = pids.split('-')

        pids_list = [str(pid) for pid in range(int(start), int(end) + 1)]

        yes_all = input(
            "Do you want to kill all processes in the range without confirmation? (Y/N): "
        )

        if yes_all.lower() in ['y', 'yes']:

            response = 'y'

        elif yes_all.lower() in ['n', 'no']:

            response = ''

        else:

            response = ''

    else:

        pids_list = pids.split(",")

        response = ''

    for pid in pids_list:

        try:
```

```

process = psutil.Process(int(pid))

name = process.name()

mem_usage = process.memory_info().rss / 1024 / 1024

cpu_usage = process.cpu_percent()

net_io_counters = psutil.net_io_counters(pernic=False)

network_usage = net_io_counters.bytes_sent / 1024 / 1024 +
net_io_counters.bytes_recv / 1024 / 1024

disk_usage = process.io_counters().write_bytes / 1024 / 1024 + process.
io_counters().read_bytes / 1024 / 1024

if response.lower() in ['y', 'yes']:

    process.kill()

    print(f"Process with PID {pid} ({name}) terminated.")

elif response.lower() in ['n', 'no']:

    response = input(f"Y/N are you sure that you want to kill PID {pid}
({name}) current: mem {mem_usage:.2f}MB, CPU {cpu_usage:.2f}%, net {network_usage
:.2f}MB, disk {disk_usage:.2f}MB? ")

    if response.lower() in ['y', 'yes', 'yeah', 'yep', 'sure', 'ok',
'okay', 'fine', 'affirmative', 'positive']:

        process.kill()

        print(f"Process with PID {pid} ({name}) terminated.")

    else:

        print(f"Skipped terminating process with PID {pid} ({name}).")

else:

    response = input(f"Y/N are you sure that you want to kill PID {pid}
({name}) current: mem {mem_usage:.2f}MB, CPU {cpu_usage:.2f}%, net {network_usage
:.2f}MB, disk {disk_usage:.2f}MB? ")

    if response.lower() in ['y', 'yes', 'yeah', 'yep', 'sure', 'ok',
'okay', 'fine', 'affirmative', 'positive']:

        process.kill()

        print(f"Process with PID {pid} ({name}) terminated.")

    else:

        print(f"Skipped terminating process with PID {pid} ({name}).")

except (psutil.NoSuchProcess, psutil.AccessDenied, ValueError) as e:

    print(f"Error: Cannot kill process with PID {pid}. Reason: {e}")

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