Send a welcome message and run traceroute on new meshtastic nodes before they disappear! (traceroute requires USB connected meshtastic radio).

see log files after execution. SEE SETUP FOR PYTHON, PIP AND MESHTASTIC install...

download the lot and run below command.

D:\dev\python\mesh>python newNode.py

Is the Meshtastic device connected via USB (C) or IP (I)? c Scanning for Meshtastic device...

Checking port: COM4

Meshtastic device found on COM4 Meshtastic device found: COM4 Current time: 2024-07-29 17:10:25

Node !06e2718a last heard -0.00 hours ago

New node detected: !06e2718a

Sending traceroute request to !06e2718a (this could take a while)

Error running traceroute for !06e2718a: 2024-07-29 17:11:30 - !06e2718a

Node !1c314db4 last heard 10.50 hours ago

Skipping node !1c314db4 as it hasn't been heard from in over 2 hours.

Node !53d56b71 last heard 0.07 hours ago

New node detected: !53d56b71

Sending traceroute request to !53d56b71 (this could take a while)

2024-07-29 17:11:33 - Traceroute output for !53d56b71: !06e2718a --> !53d56b71

Connected to radio

Sending text message Welcome to the mesh! Join us on the AustinMesh discord chat:

https://discord.gg/cpDFj345 to !53d56b71 on channelIndex:0

Node !1c498944 last heard 0.08 hours ago

New node detected: !1c498944

Sending traceroute request to !1c498944 (this could take a while)

2024-07-29 17:11:40 - Traceroute output for !1c498944: !06e2718a --> !1c49894