

My Net Checker is a simple network utility to test port connectivity between two PC's. It will test any TCP or UDP port. The utility was created to help troubleshoot corporate firewall issues and test Wake-On-Lan (WOL) connectivity across multiple routers.

Usage:

Mynetchecker.exe [host | IP Adress] [TCP|UDP] [Port] [Arguments]

Arguments:

- t = Seconds to Timeout (Default is t60 for 60 seconds)
- i = Load GUI
- r = Run in remote host mode (Default is running in local host mode)

Examples:

On PC 1:

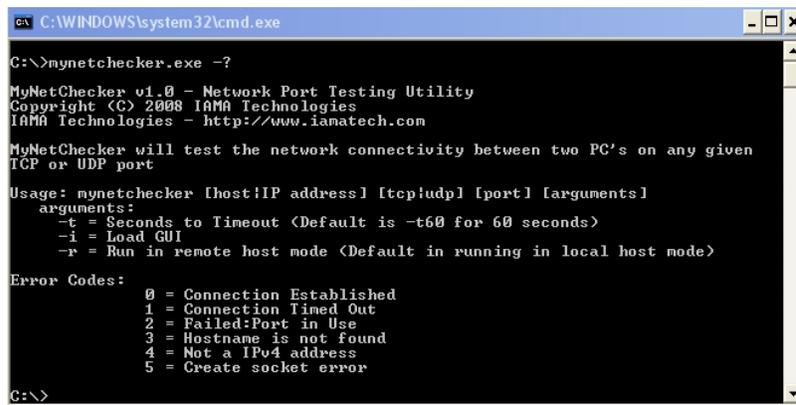
```
Mynetchecker.exe 192.168.1.110 TCP 23 t120
```

On PC2: (PC2's IP Address is 192.168.1.110)

```
Mynetchecker.exe TCP 23 r
```

Screenshots

Command Line Interface



```
ex C:\WINDOWS\system32\cmd.exe
C:\>mynetchecker.exe -?
MyNetChecker v1.0 - Network Port Testing Utility
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MyNetChecker will test the network connectivity between two PC's on any given
TCP or UDP port

Usage: mynetchecker [host:IP address] [tcp|udp] [port] [arguments]
arguments:
-t = Seconds to Timeout (Default is -t60 for 60 seconds)
-i = Load GUI
-r = Run in remote host mode (Default in running in local host mode)

Error Codes:
0 = Connection Established
1 = Connection Timed Out
2 = Failed:Port in Use
3 = Hostname is not found
4 = Not a IPv4 address
5 = Create socket error

C:\>
```

GUI Interface

