Command Line HTTP Proxy Setup

TapeTrack Command Line programs can be configured to send requests via a HTTP Proxy through the use of the TMSSSERVERPROXY environmental variable.

Support for HTTP tunneling includes support for basic HTTP authentication. Support for Kerberos authentication is not currently supported.



When troubleshooting HTTP Proxy connections, you should consider using the TMSSAPLILOGDIR environmental variable.

<sxh> C:\Users\gnicol\Desktop>set TMSSSERVERPROXY=192.168.1.8:3128

C:\Users\gnicol\Desktop>set TMSSAPILOGDIR=C:\Users\gnicol.GAZILLABYTE\Desktop

C:\Users\gnicol\Desktop>TMSS10Ping -P 443 databank.tapetrack.com 44 bytes from 192.168.1.8: seq=1 time=371.00 ms 44 bytes from 192.168.1.8: seq=2 time=308.00 ms 44 bytes from 192.168.1.8: seq=3 time=292.00 ms 44 bytes from 192.168.1.8: seq=4 time=321.00 ms

— databank.tapetrack.com TMSS10Ping statistics — 4 packets transmitted round-trip min/avg/max = 0.00/323.00/371.00 ms </sxh>

<sxh> 19:12:28: TMSS10API_Init (API Version=Feb 2 2017 10:18:50) 19:12:28: TMSS10API_ConnectViaProxy ESPTCPClient_ConnectViaProxy: CONNECT databank.tapetrack.com:443 HTTP/1.0

host: databank.tapetrack.com:443

ESPTCPClient_ConnectViaProxy: HTTP/1.1 200 Connection established 19:12:28: TMSS10API_ConnectViaProxy: Connection to server (192.168.1.8) successful 19:12:28: TMSS10API_Send: Function(Ping) Length(0) Flags(0) OptArgs(0) 19:12:29: TMSS10API_Send: RC(Request OK) Feedback(0) MilliSecs(0) Avail(0) Count(0) Length(0) 19:12:29: TMSS10API_Send: Function(Ping) Length(0) Flags(0) OptArgs(0) 19:12:29: TMSS10API_Send: RC(Request OK) Feedback(0) MilliSecs(0) Avail(0) Count(0) Length(0) 19:12:29: TMSS10API_Send: Function(Ping) Length(0) Flags(0) OptArgs(0) 19:12:29: TMSS10API_Send: RC(Request OK) Feedback(0) MilliSecs(0) Avail(0) Count(0) Length(0) 19:12:29: TMSS10API_Send: Function(Ping) Length(0) Flags(0) OptArgs(0) 19:12:29: TMSS10API_Send: RC(Request OK) Feedback(0) MilliSecs(0) Avail(0) Count(0) Length(0) 19:12:29: TMSS10API_Term </sxh>

From:
https://docs.tapetrack.com/ - **TapeTrack Documentation**

Permanent link:
https://docs.tapetrack.com/cli/http_proxy?rev=1524192159

Last update: **2025/01/21 22:07**