

User Guide

This software HTTPProxyServer.exe is a HTTP Proxy server. This can be used to bypass the firewall, network restrictions on specific websites in your network.

Limitations: This Proxy server supports only "HTTP" requirements.

System Requirements: Proxy runs only on Windows OS, as it is built on .Net Framework.

Prerequisites: .NET Framework 4.0, should be installed.

This server should be hosted/running on a server/computer outside the network which is having the firewall/Networking restrictions.

Use the HTTPProxyServer.exe executable to run the Proxy server to listen the requests on the port number 8081. To change the port number of the proxy server, HTTPProxyServer.exe should be run from the command prompt. Steps to run proxy server on a specific port number:

1. Click -> Ctrl + r and type "cmd", to open the command prompt.
2. Change the path in the command prompt to the path where the "HTTPProxyServer.exe" is present.
3. Type this in command prompt: HTTPProxyServer.exe "Port Number you want".
4. Replace "Port Number you want" with the port number you want the proxy to listen for requests, e.g. HTTPProxyServer.exe 8085
5. Proxy starts to listen to the requests.
6. Configure the browser proxy settings in your browser to "Address" with Hostname or public IP Address of the computer/server on which the proxy server is running.
7. Change port number. Default 8081, if running proxy on different port number specify that port number here.
8. To close the proxy server, select the proxy on the screen and hit "ENTER" and follow on screen instructions. No Further requests will be accepted.