

Installing

Depending on your OS of choice these instructions might be different. But we will assume that you are using Windows 10 for this manual.

git clone <https://gitlab.liu.se/merpa433/networks/-/tree/master/lab2-proxy>

Deploy

Step 1: Press the "Windows" key + "R". Type "inetctl.cpl" in the dialog box and press "Enter".

Step 2: In the Internet Properties window, go to the "Connections" tab located at the top.

Step 3: Under the Connections tab, click on the "LAN settings" button to configure proxy settings.

Step 4: LAN Settings window, check the box that says "Use a proxy server for your LAN" to enable proxy settings.

Step 5: Enter "127.0.0.1" as the proxy server address and "12345" as the port number.

Step 6: Click on "OK" to save the changes and close the LAN Settings window.

Step 7: Click on "OK" again to save the proxy settings and close the window.

Step 8: Open proxy.py

Step 9 (optional). If you want to try the proxy server, start client.py