

Proxy

Sometimes you will be on a machine without access to the internet and you need to get a file downloaded. You could first download the file somewhere else and then transfer it to the machine on the private network. This gets tedious... hence the reason for this article.

SOCKS

Read up on SOCKS proxies here: <https://en.wikipedia.org/wiki/SOCKS>

Initial setup

If you have not done so already you will need to setup [passwordless authentication](#) to the server you wish to connect to. For this example I will be using CS infrastructure, but you can use any UNIX server that has internet access and runs SSH.

From:

<https://howto.cs.uchicago.edu/> - **How do I?**

Permanent link:

<https://howto.cs.uchicago.edu/nix:proxy?rev=1464969621>

Last update: **2016/06/03 11:00**

