

## Network Security Challenge 10 - Easy

Your task is to only send the server a secret password, and you will get the flag. We suggest to try to connect to the server with netcat (`man nc`).

The password on the other hand is not that easy to guess. A DNS nameserver for the domain `totallynormaldomain.com` is hosted the same server at port 30053. One of its subdomains is allegedly very similar to the password, according to *sources*. If only there was a way to get all the subdomain labels? The DNS server looks suspiciously SECure...



Exercise 10–1 is hosted at [netsec.net.in.tum.de](https://netsec.net.in.tum.de) at port 20110.

We recommend connecting to the server using `netcat` (`man nc`) first.

It is advisable to have a Linux system at hand for the challenges. Our servers and clients are written in python.