

## **Network analysis exercise**

### **Credits:**

All credits to Nixu Cybersecurity. This exercise is one of the Nixu challenges.

### **Instructions:**

Make the “Phishcap – part 1” and “Phishcap – part 2” challenges from the Nixu challenges  
Available from:

[https://thenixuchallenge.com/c/phishcap\\_part1/](https://thenixuchallenge.com/c/phishcap_part1/)

Goal is to find a flag from this packet capture. The flag looks like:  
NIXU{jotaintekstiätässä}.

Tips: Use wireshark, examine details like IP addresses, DNS queries and so on.

Please include the flags and story how did you solve this to the exercise returning document.

### **Please note**

It is very good manner not to tell anybody how these challenges are solved. Also please do not release walkthroughs in the web. Thus course staff does not release examples.