

Systems Security

Exercise 5

Enumeration in MS Windows

1. Enumerate domains and workgroups, find out computer types (DC, stand alone, ..), shares their define, existing accounts and installed applications. Use the following system programs:

- *net view*
- *nbtstat*

Use also programs from NTRK:

- *gettype*
- *srvcheck*
- *srvinfo*
- *getmac*
- *getsid*
- *rpcdump*

Try the following third-party programs:

- *DumpSec*
- *NetViewX*
- *epdump*
- *enum*
- *winfo*
- *nbtscan*

During the exercise everyone must prepare a report, describing all the performed activities and obtained information. Indicate which programs you have used and with what parameters/options. Attach 2 most interesting screenshots. In the report you should mention failures, too. Reasons of a failure should be explained.

The report must be stored in a location given by the teacher **before leaving** the classroom.