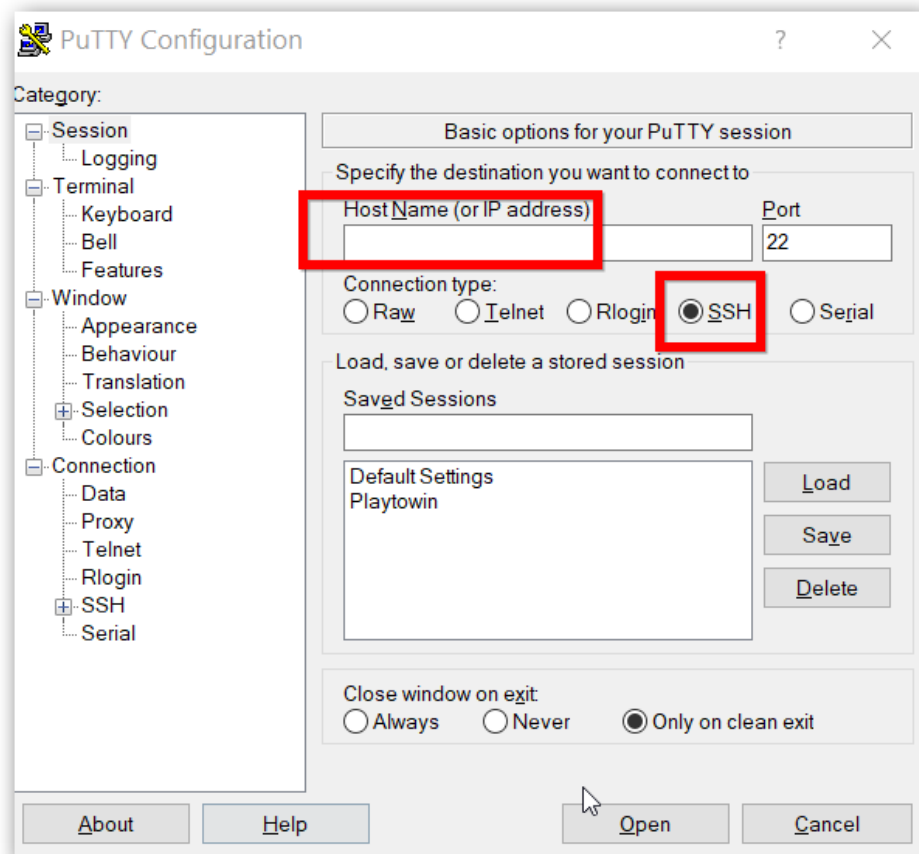


Laboratory:

- Acquaintance with bash
 - Conectare prin ssh la serverul fenrir.info.uaic.ro:
 - Linux> ssh user@fenrir.info.uaic.ro
 - Windows>
 - v1> ssh user@fenrir.info.uaic.ro
 - V2> download putty
(<https://the.earth.li/~sgtatham/putty/latest/w64/putty.exe>)

Host Name: fenrir.info.uaic.ro



- Instrucțiuni bash> <https://www.educative.io/blog/bash-shell-command-cheat-sheet>
- Discussions over network programming - vezi cursul
https://profs.info.uaic.ro/~adria/teach/courses/pcdfeaa/resources/C3_PCD_FEAA_NetworkProgramming_En.pdf
- TCP/IP implementation in C.
- Register [here.](#)

- TCP iterative server, accompanied by a client. The server receives a *name* from the client and turn back *Hello name*. The client takes the name from the standard input, sends the server, then expects the server's response:
 - [servTcptl.c](#);
 - [cliTcptl.c](#);
 - [Makefile](#);
- UDP server accompanied by a client. The server receives a *name* from the client and turn back *Hello name*. The client takes the name from the standard input, sends the server, then expects the server's response:
 - [servUdp.c](#);
 - [cliUdp.c](#);
 - [Makefile](#);