

8/10/22

LAB 1: Brief learning / Understanding

Software to be used is Cisco Packet Tracer.
The student version.

The task was to establish a connection between a PC and a server where sending and receiving of the messages happens. Here the connection is established always using a Copper Cross-Over Cable. (---)

If there are two green dots on the connection, double clicking on the PC and the server we get the configuration details and the default IP address would be 10.0.0.1 and the subnet mask comes automatically. To start the data transfer we click on the option Auto Capture / Play.

Simulation panel \Rightarrow Gives details of Time (sec) Last Device. At Device, Type and Index. Enables multi-user, real time collaboration and competition of dynamic learning.