

DHCP Server

To be honest on this assignment i decided to start directly from the diagram on the picture even before reading the instructions. The idea was pretty simple, just it was necessary to start by configuring the router and most at all the DHCP Server.

After the configuration between the Server and the Router it was possible to add how many PCs I wanted, (100 pieces actually, from 100 to 199 including 100), by just activating the DHCP option on every computer.

The only small issue came from the DHCP server. It wasn't any technical issue, just I had bit trouble to find my way through the interface that the Cisco packet tracer gives to the DHCP server's service configuration. After figuring out how to save the preferences on DHCP server, everything was OK.

I did a ping between PC0, (192.168.0.100) and the IP address 192.168.0.101 and it was successful.

