ECCAT network project

Description:

* It consists of the four buildings in college (mechatronics, communication, electronics, administration)
* Each building includes all the labs, and each lab has the correct number of devices as in real life
* Each lab has one or two switches that connect all the devices in the lab
* Each building has one main multilayer switch connecting all the lab switches
* The main router in the administration building connects all the multilayer switches
* all the multilayer switches are connected to the main router with static routing

and configured as routers and DHCP servers

important notes:

1.Don't forget to check the physical view.

2.After returning from the physical view, place any component in the white blank area to fix the wires bug.

3. for optimal use, run this command on each multilayer switch in EXEC mode:

(Switch# clear ip DHCP conflict \*)

4.The first couple of packets fail, it is NORMAL.