**CSE3501-LAB3**

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**LAB EX:** 3

**TITLE:** ACCESS CONTROL LISTS **DATE**:5.08.2022

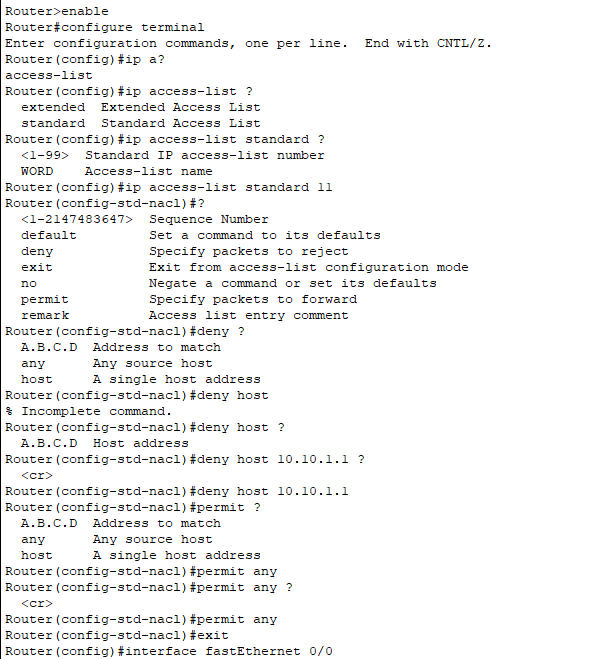
**Note:**

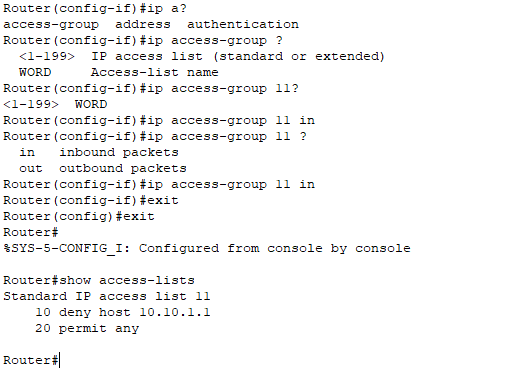
An access control list (ACL) is **a list of rules that specifies which users or systems are granted or denied access to a particular object or system resource**. Access control lists are also installed in routers or switches, where they act as filters, managing which traffic can access the network.

**Router Configuration:**

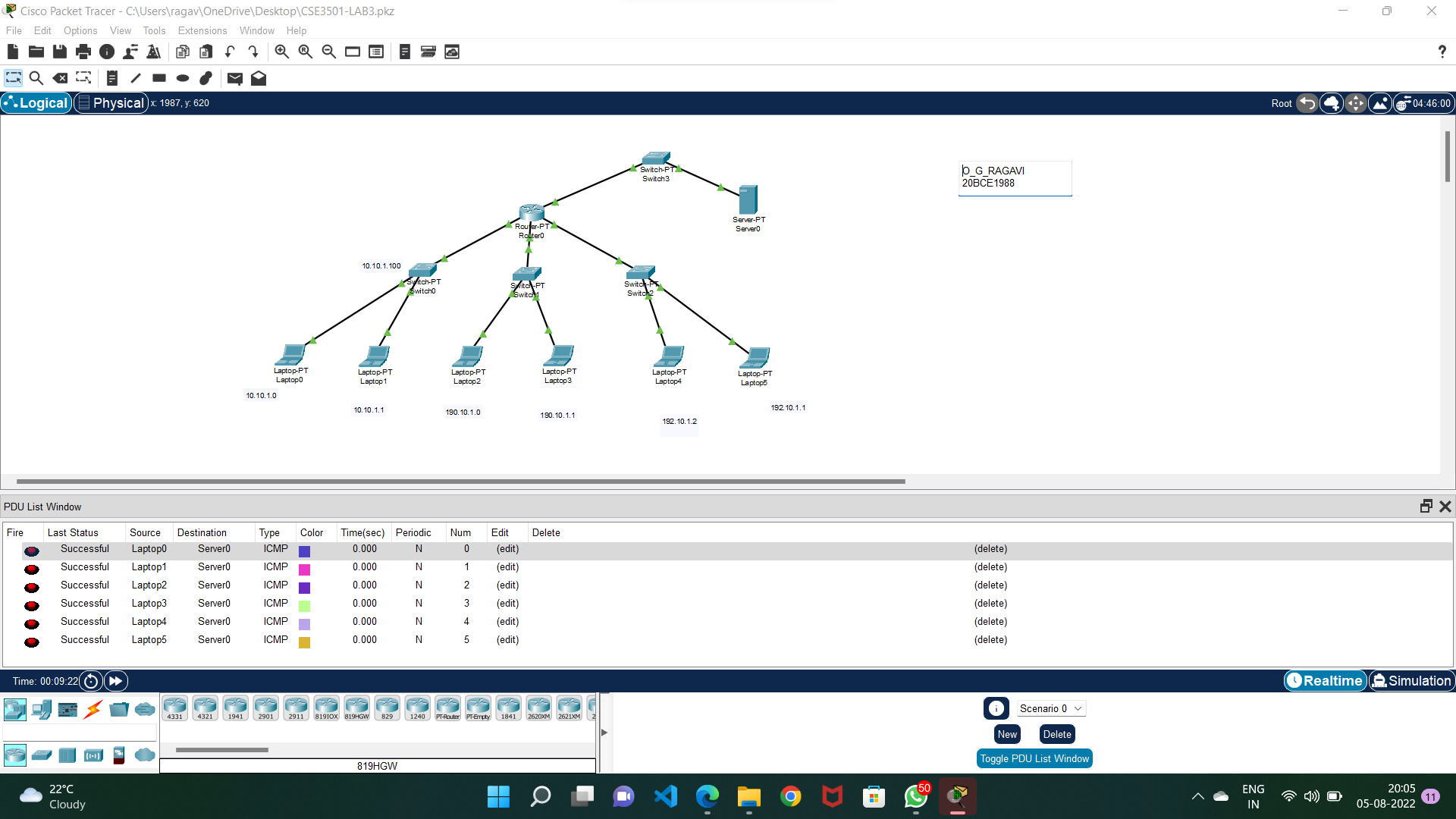
The network below denies host Laptop1 with ip address

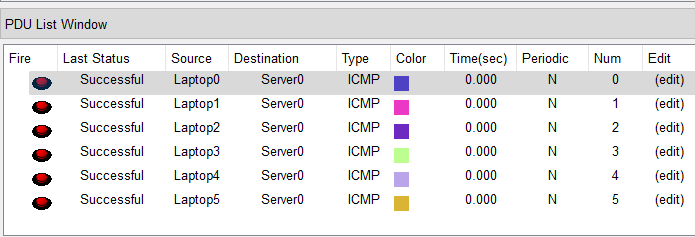
10.10.1.1 permits other devices to transfer packets with each other.

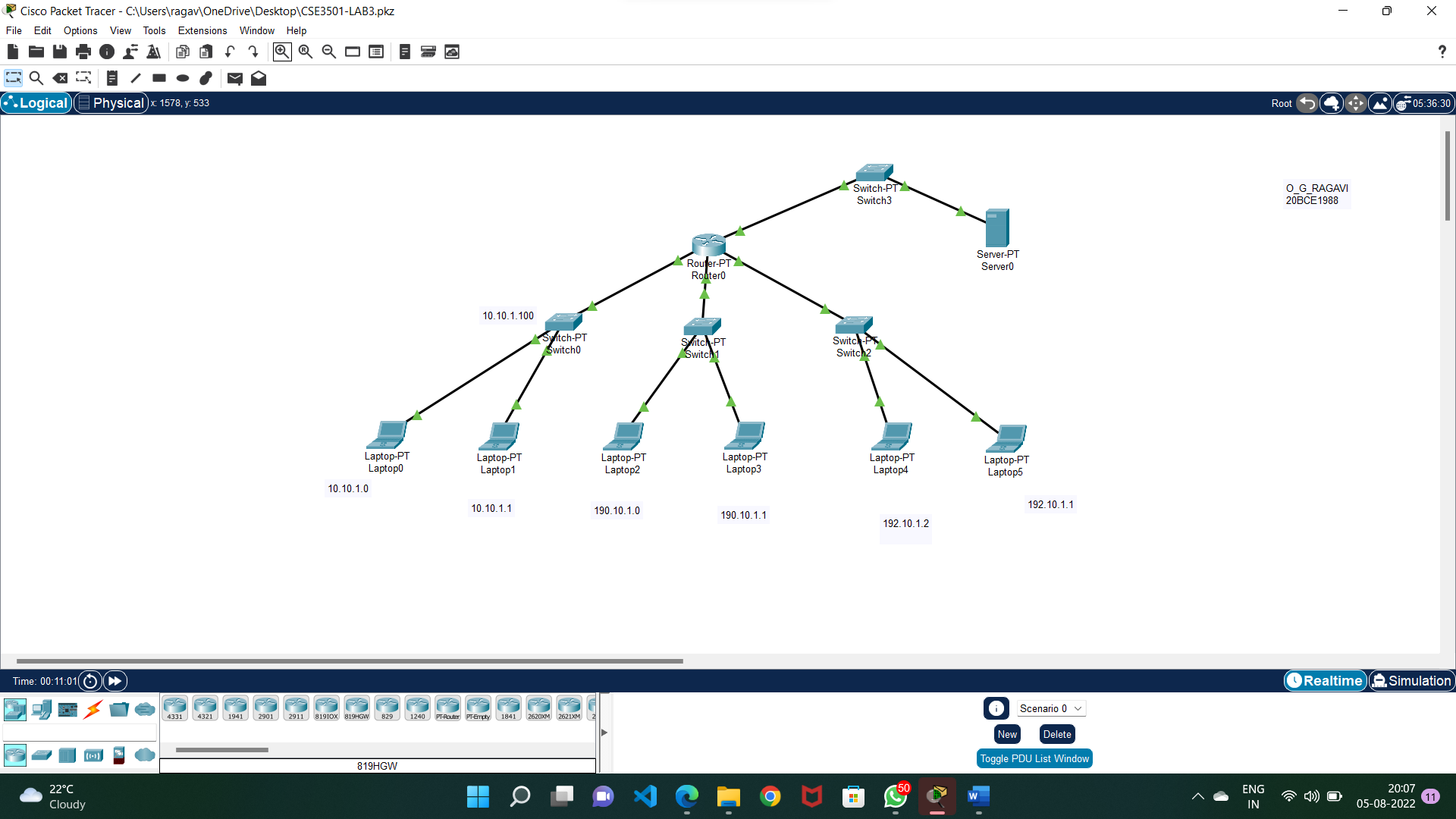


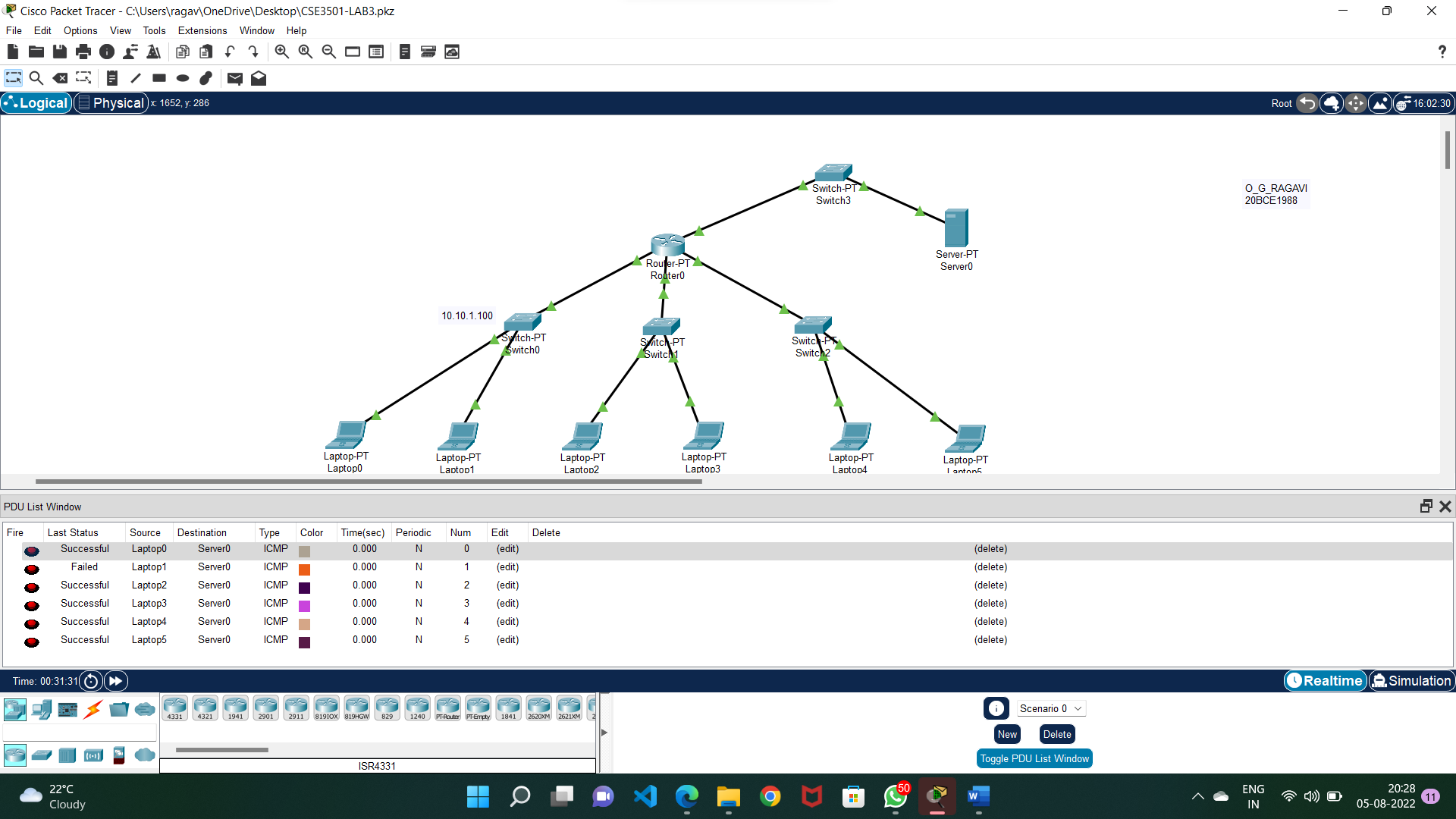


**OUTPUT:**









**RESULT:** Laptop1 is denied.

