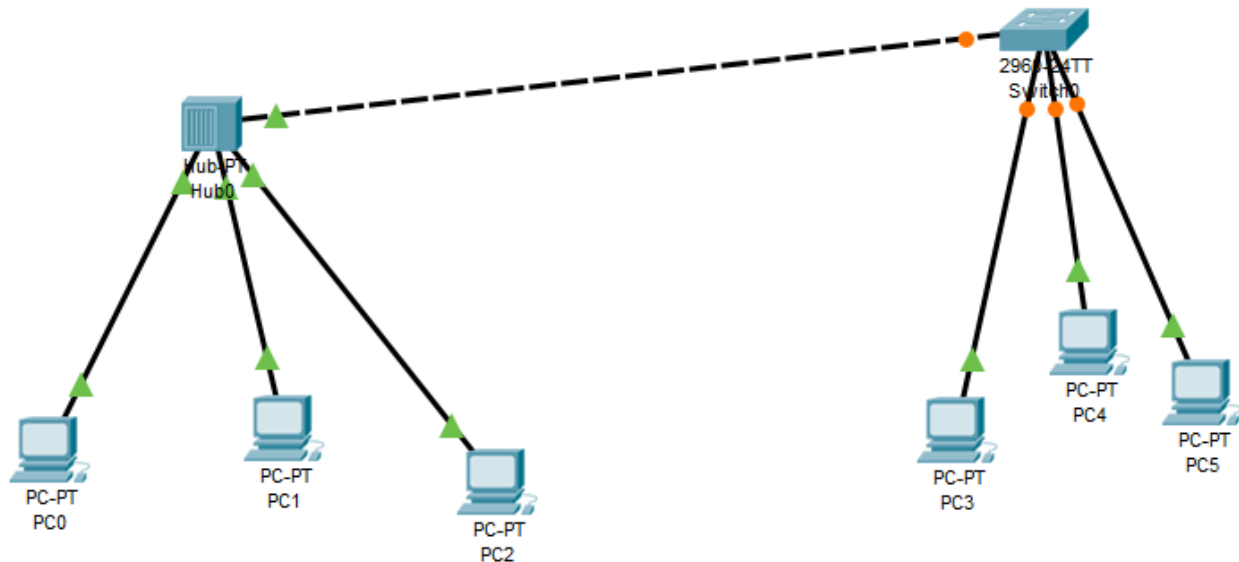


## Creating a topology and simulate sending a simple PDU from source to destination using hub and switch as connecting devices.



As shown in the figure, the source and destination are PC's. The PC's can send or receive information through hubs and switches.

Hub is a broadcasting device and switch works as the unicasting device.

Using the hub of the physical layer and the switch on the data-link layer, we implemented the transmission of single unit of information among PC's in computer networks.