# **Department of Computer Science and Engineering Islamic University of Technology (IUT)** A subsidiary organ of OIC

# **Lab Report 01**

# CSE 4616: Wireless Networks Lab

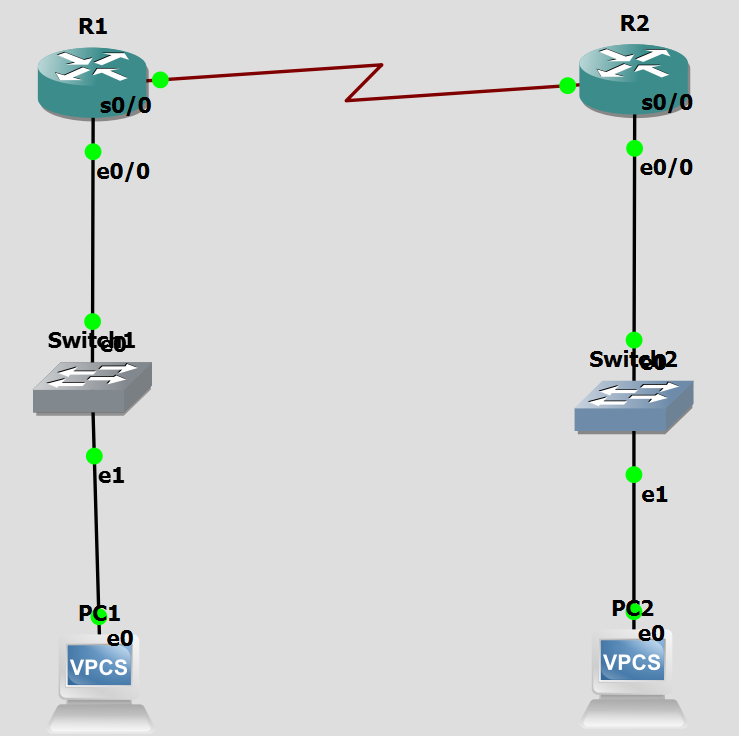
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## **Section:** 2A **Semester:** Summer **Academic Year:** 2020 - 2021

**Date of Submission:** 20th December, 2021

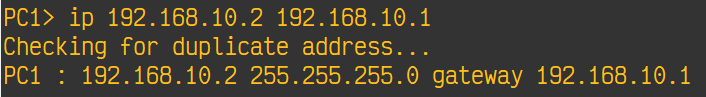
### **Title:** Introduction to GNS3 and Wireshark

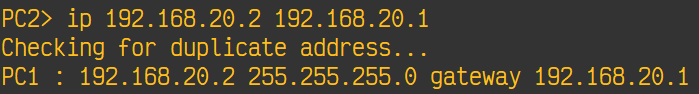
### **Diagram of the experiment:**



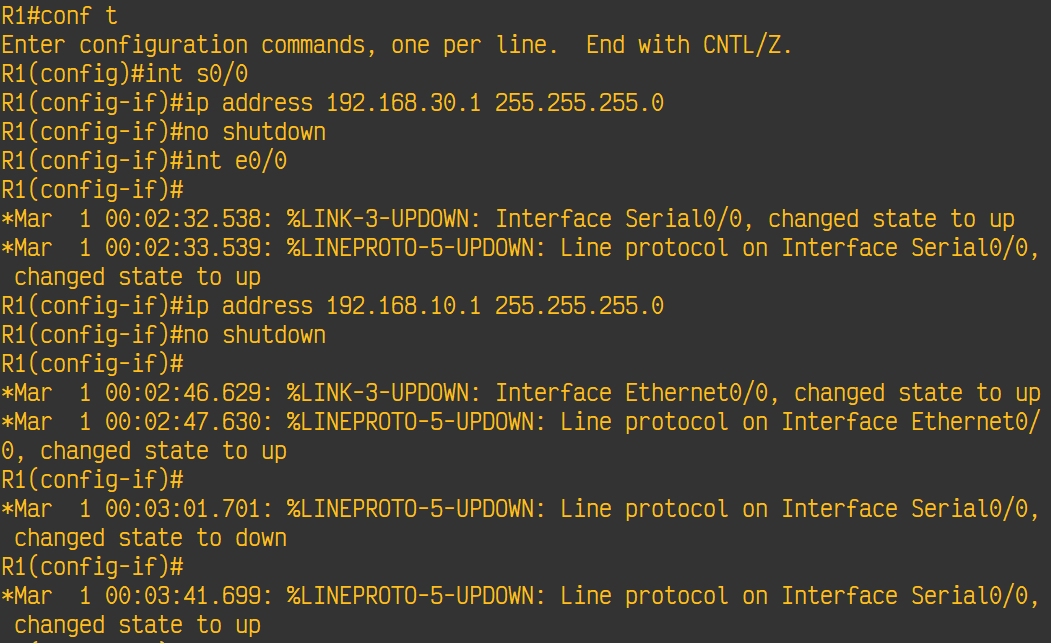
### **Working Procedure:**

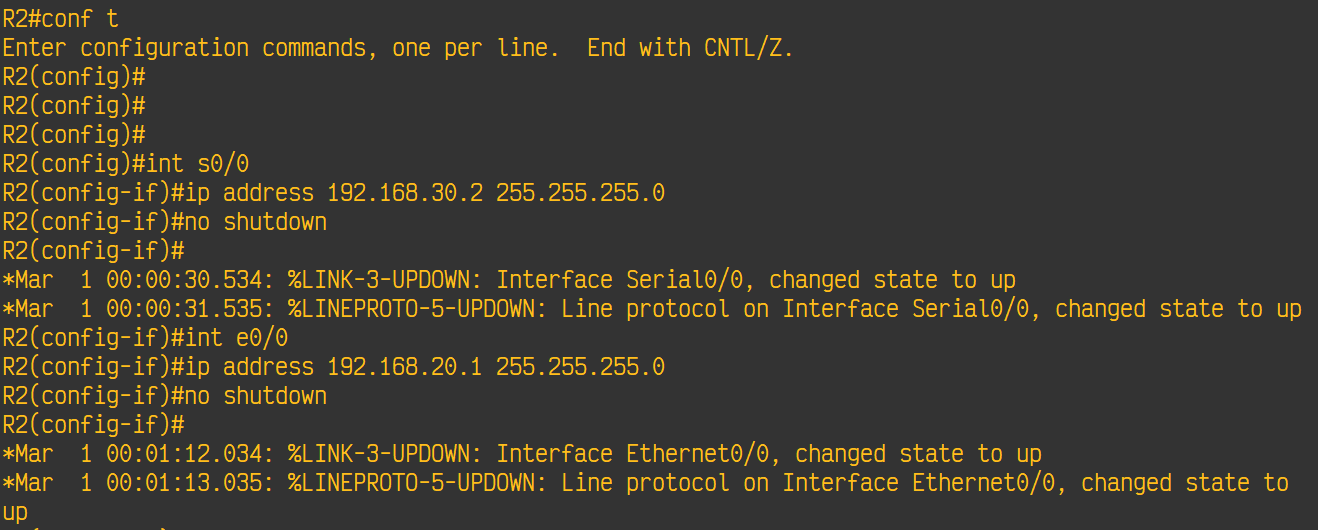
Setting PC IP Addresses:



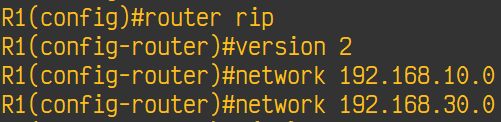


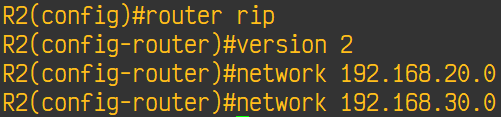
Configuring Routers:

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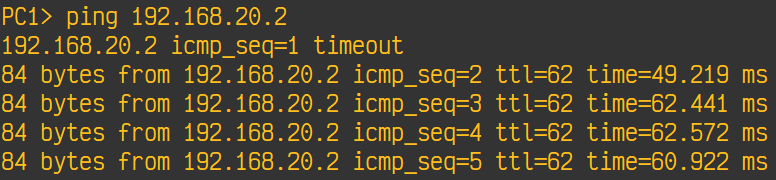
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Configuring RIP:

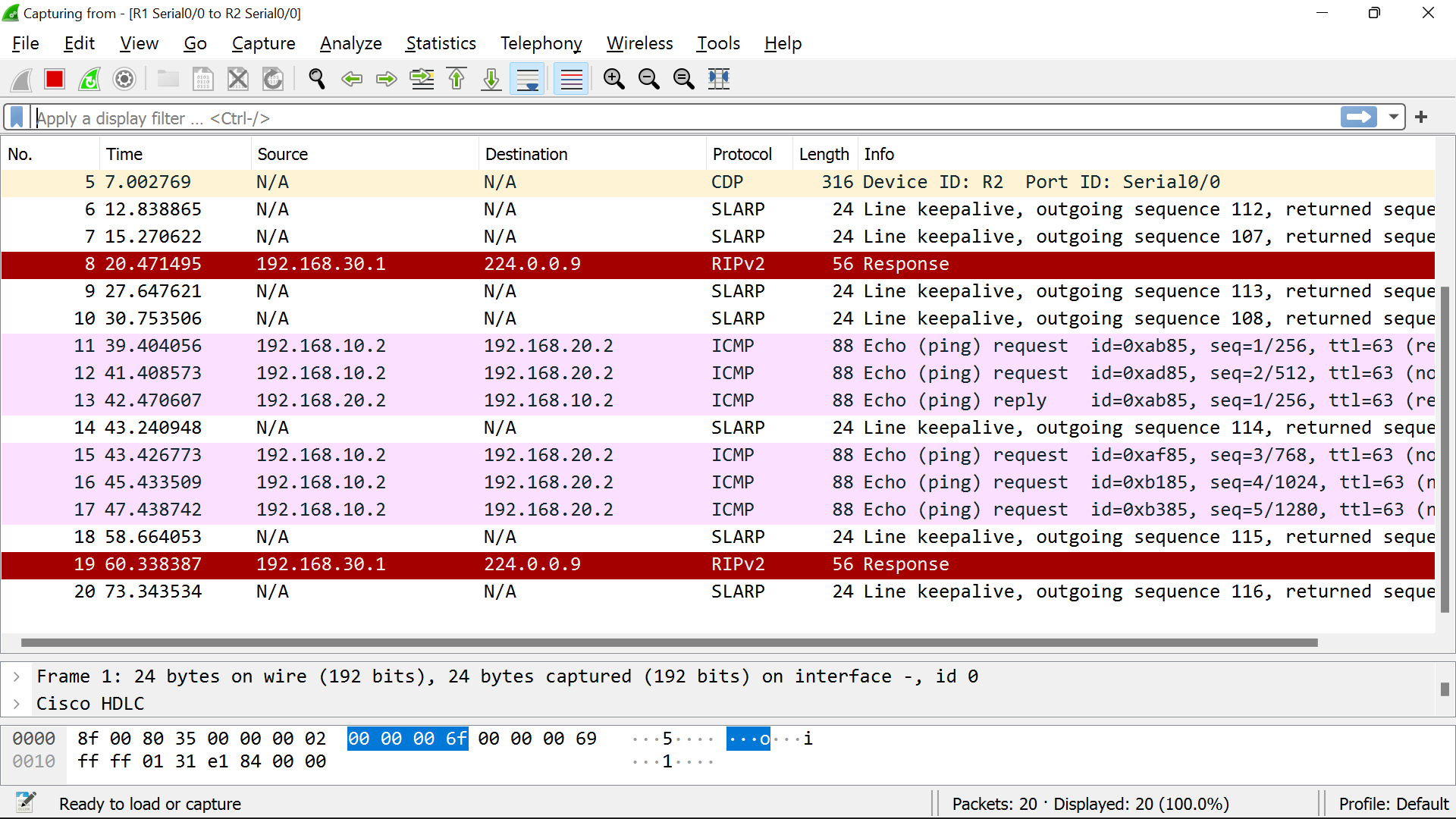
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Ping:

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Capturing packets transmitted between R1 and R2:

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