**Experiment – 4.1**

**Packet merging**

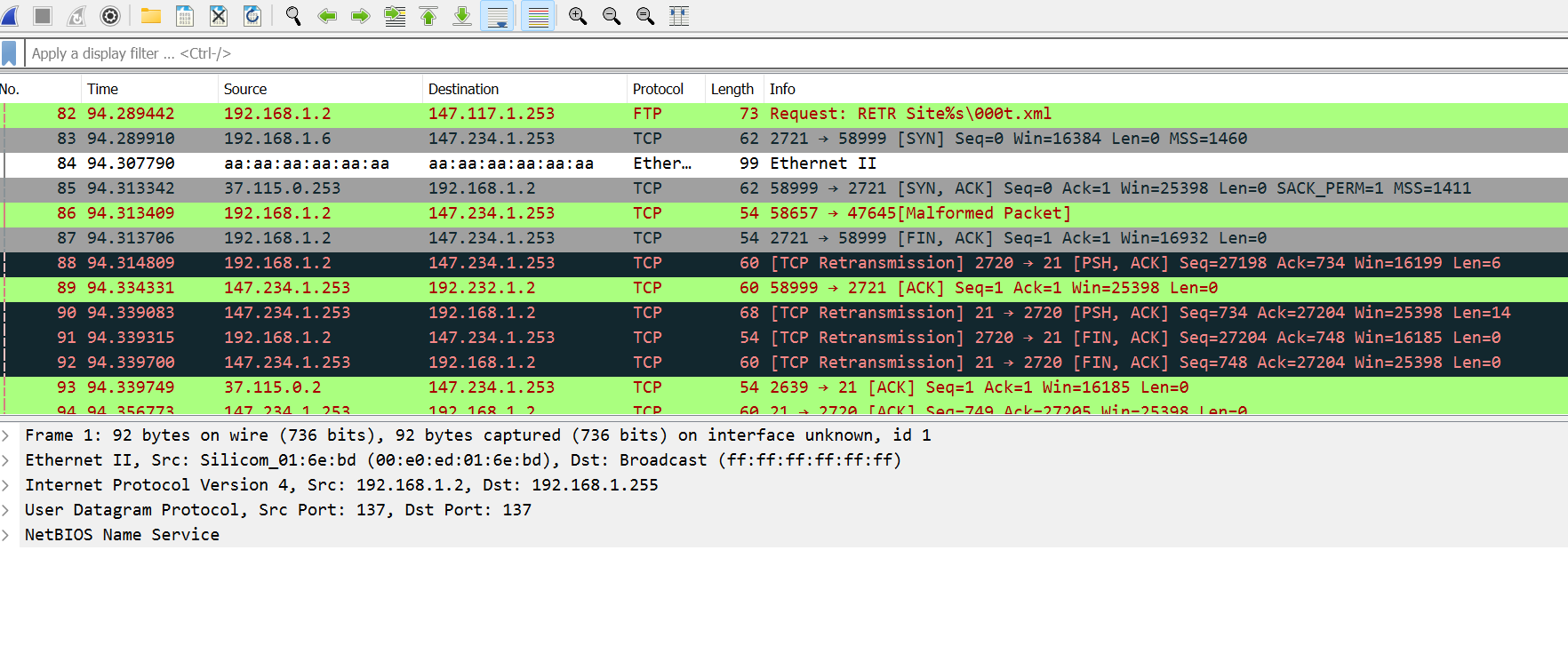
**Aim of the experiment:** How to merge to different network packet

**Learning Objective/Theory**

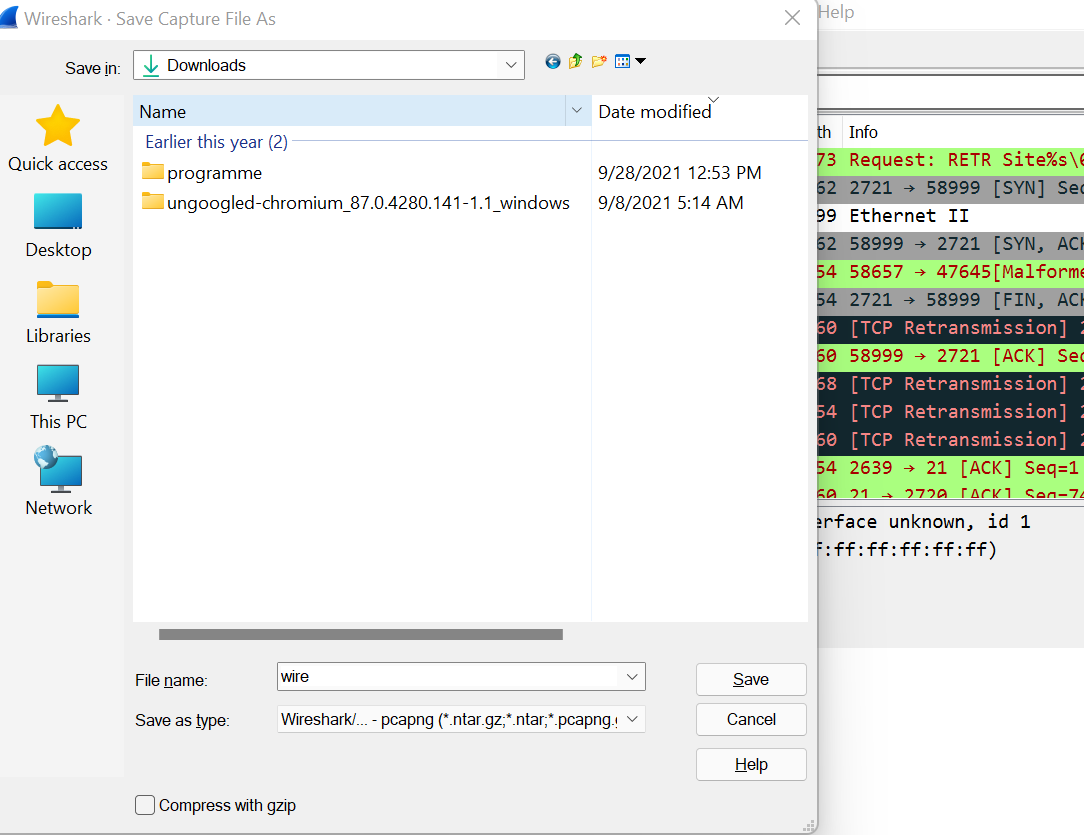
At the end of the Experiment we will be able to

* + - work with capture files, packets, and time-display formats
    - Also cover more advanced options for capturing packets and dive into the world of filters.
    - Save your capture files to be analyzed later. You can also merge multiple capture files.

**Step: 1**

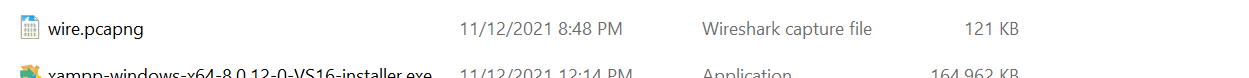


* First we catch some network packet.

**Step:2**

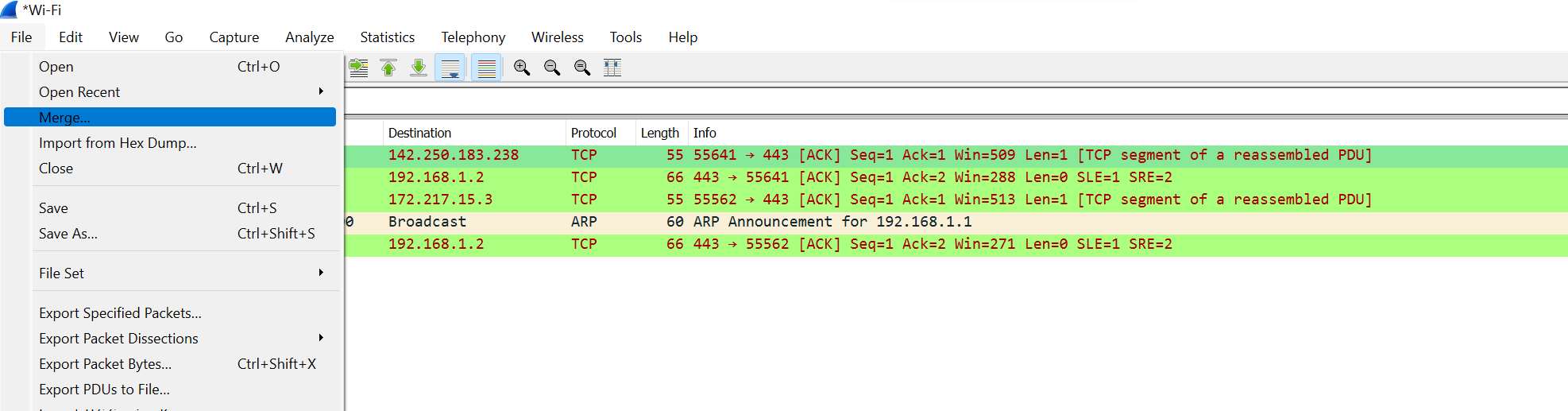
* Then we press windows +s to save the analysis packet and click save

**Step:3**

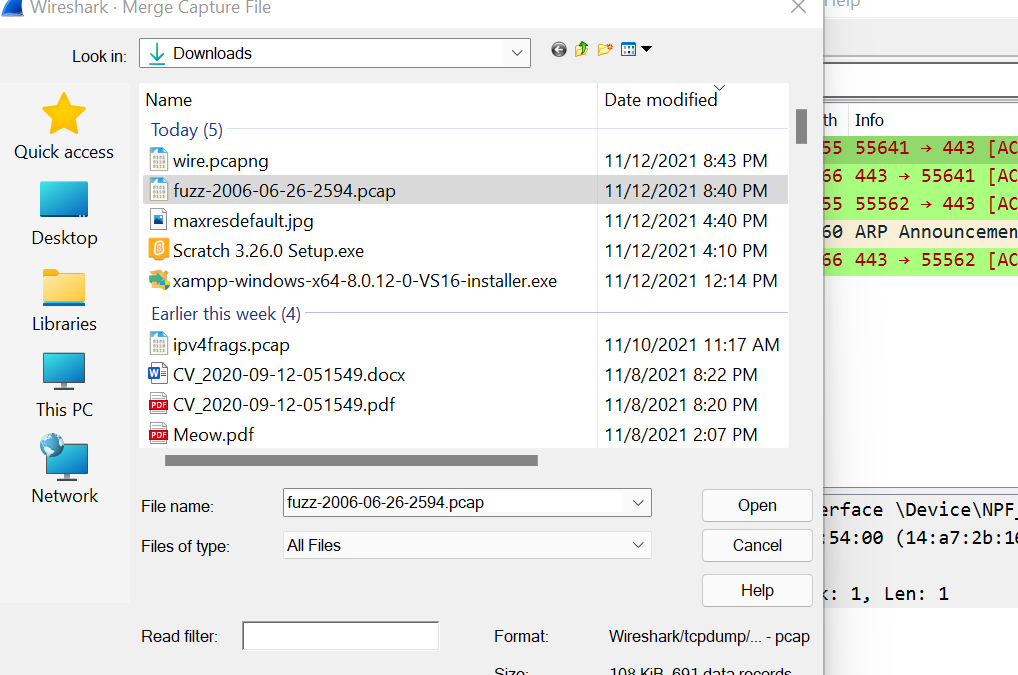


* In this step we save this **wire.pcapng** file.

**Step:4**

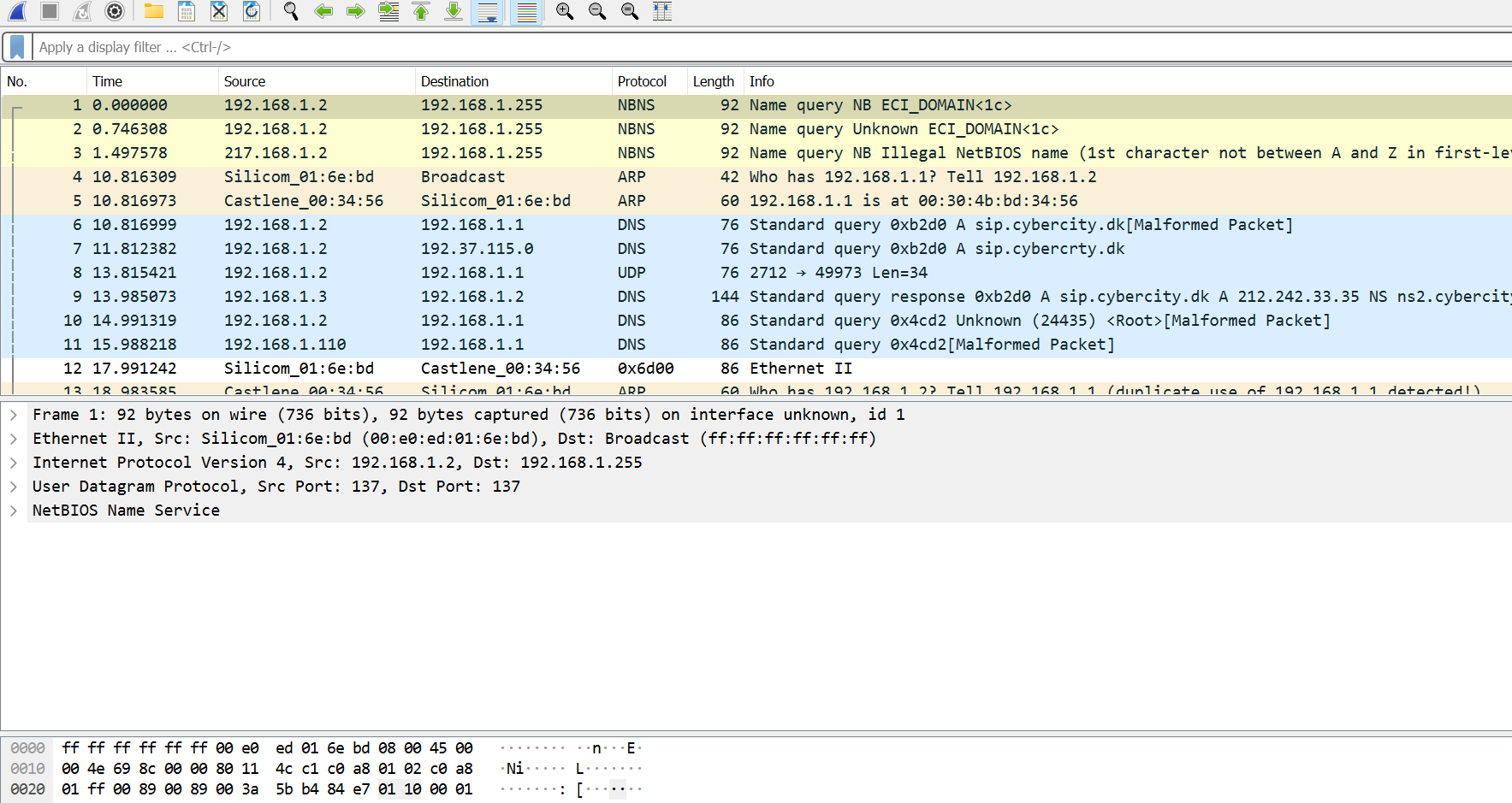
Then we goto file and click on Merge options.

**Step:5**



* Then we chose the network packet which we want to merge Then we click the open.

**Step:6**

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* Finally we merge the two different network packet.

**Conclusion:**

We successfully merge different network packet.