**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.