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# Github Repository

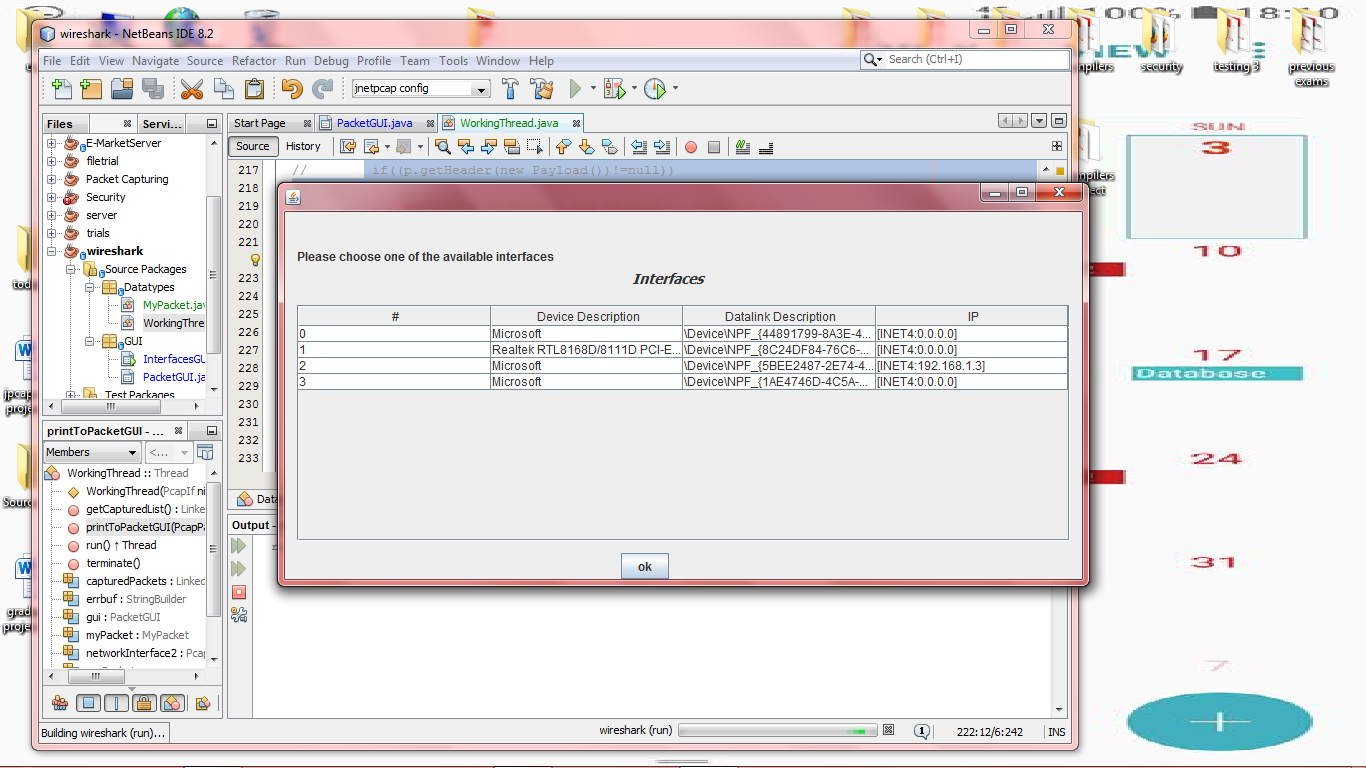
https://github.com/nouraali3/WiresharkNAS.git

# General Notes:-

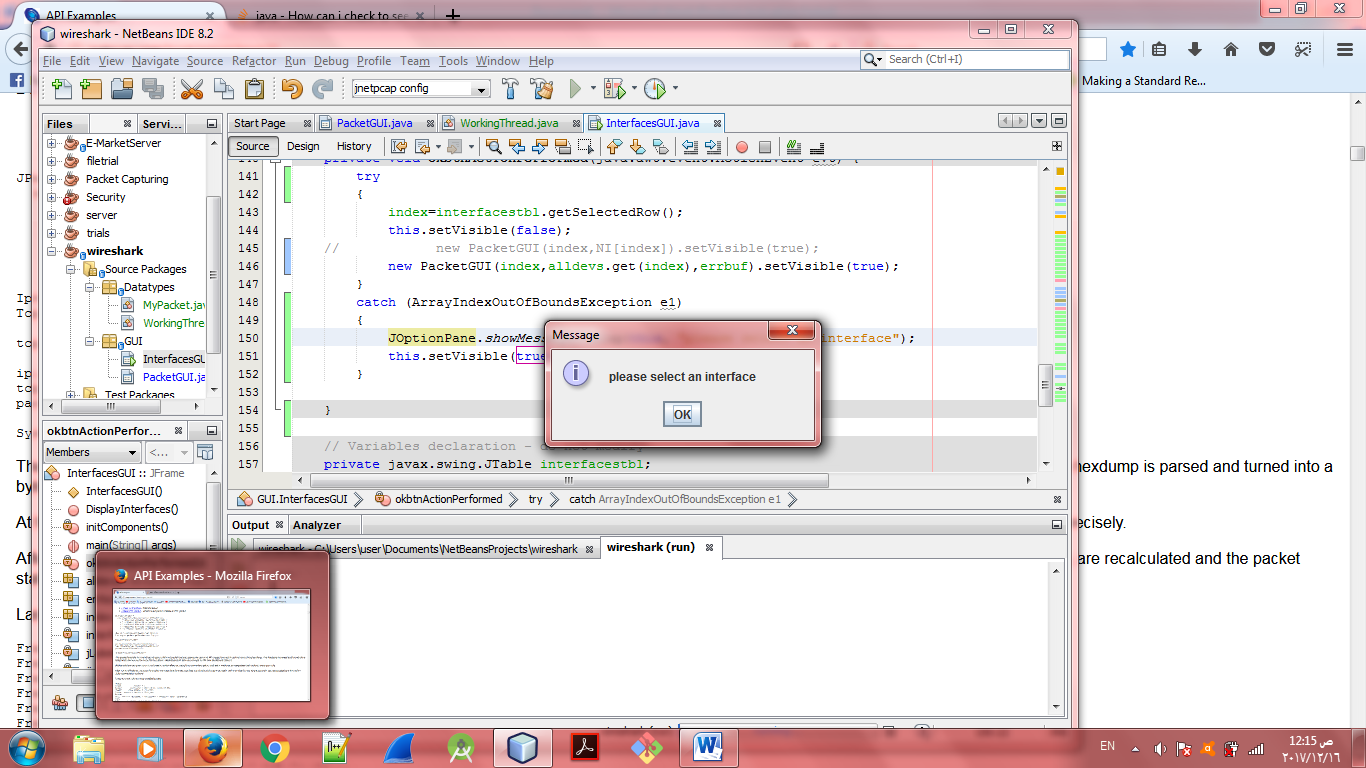
1. Program is tested on windows 7
2. npf driver should be running
3. I did the project on my own

# User Guide

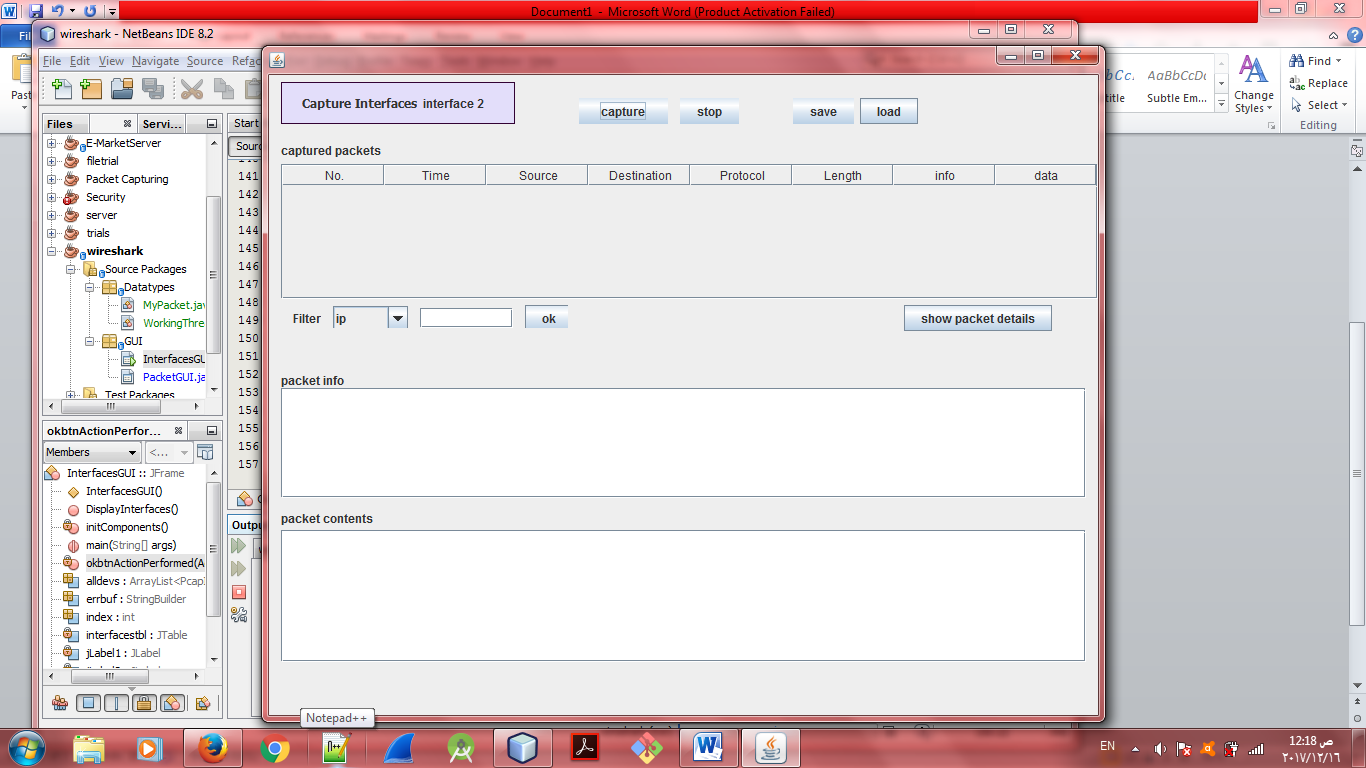
1-user should choose on of the available interfaces



Otherwise, he will be asked to choose one

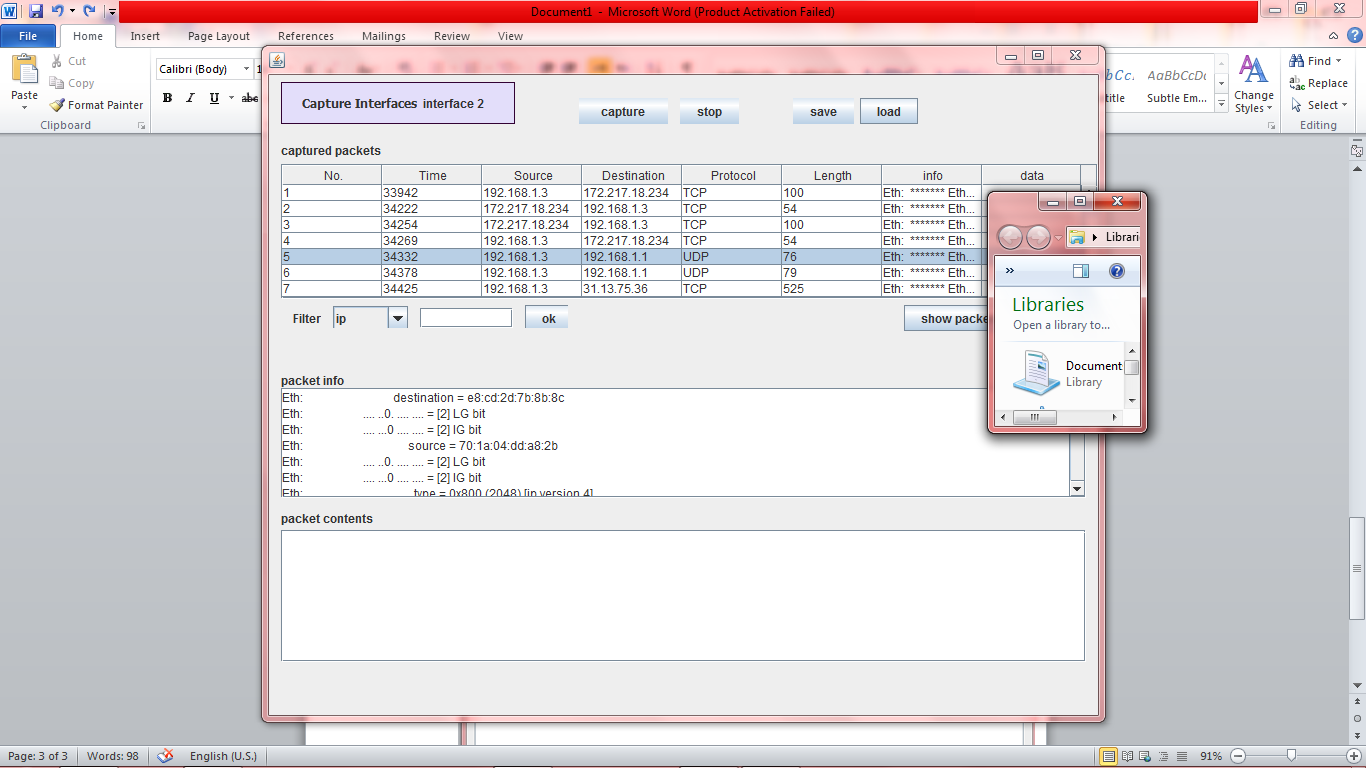


2- a window will appear displaying the interface chosen



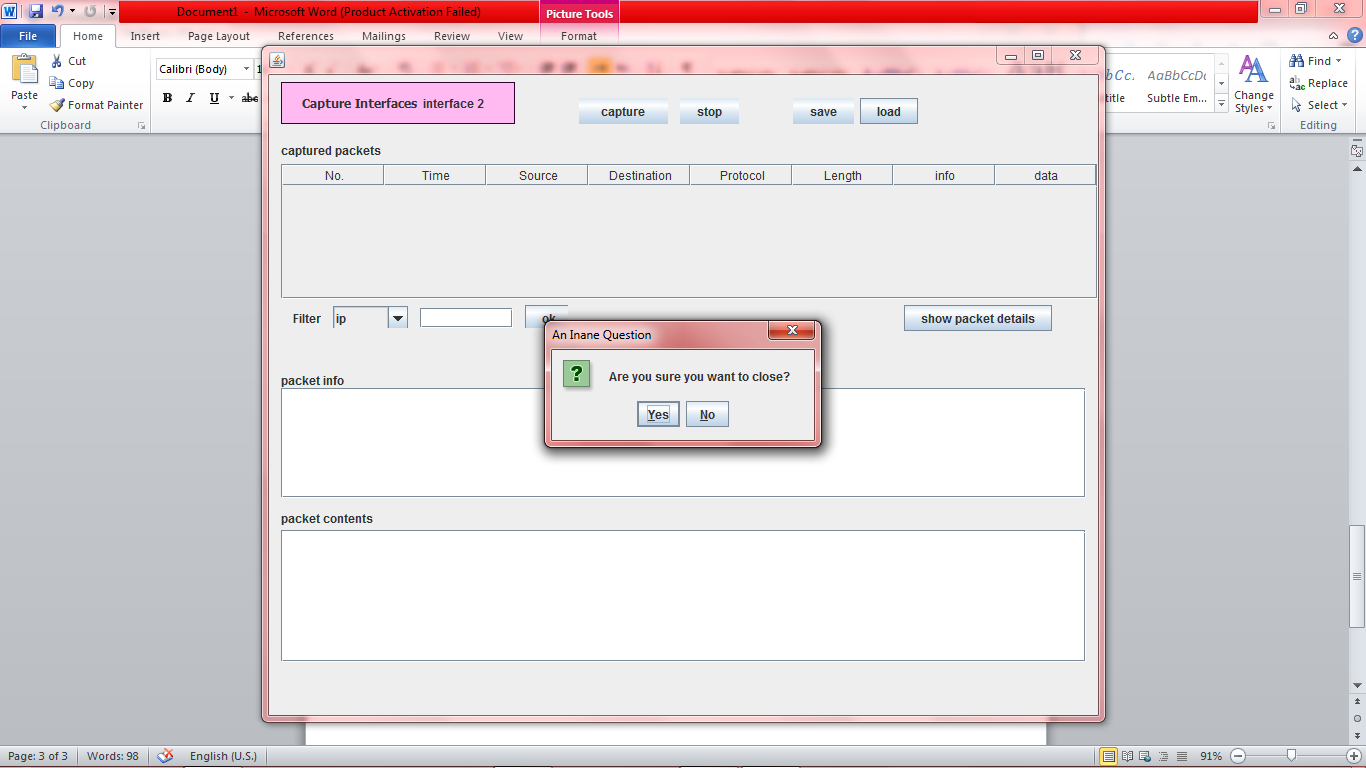
The user has many options

* Capture live packets and the stop whenever he wants to



Whenever show packet details is clicked, different protocols displayed such as Ethernet, ARP, TCP, UDP, HTTP

* Filters can be applied on the captured packets from the drop down menu
* Chooses to go back to the list of interfaces by clicking on Capture Interface area



# TODO

* Load a previously captured packed
* Then he has the choice whether to save the captured packets or not