**SE375 SYSTEM PROGRAMMING**

**LAB REPORT**

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| **Question-1:** Which commands did you use in Wireshark and which replies did you obtained from each command. Please elaborate. |
| **Answer:**  http.host == homes.ieu.edu.tr => I capture a package with http protocol with source address 10.0.54.102  http.host == ieu.edu.tr => I observe nothing due to to IEU’s network protocols.  http.host == homes.ieu.edu.tr => I observed 2 packages with http protocol with source address of 10.0.54.102  http.host == homes.ieu.edu.tr || dns.qry.name == homes.ieu.edu.tr => I observe 2 packages with destination ip 10.0.0.5  ipconfig –all => my ip: 192.168.56.1 |

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| **Question-2:** Answer the questions in lab document: |
| • The protocol being used: TCP  • Port being used on server side: 1233  • Local port being used on your machine: 49896  • The code that server sends to you: tx7Pod |