

Exam 2018.05.30

# 2 Part Exam

Oral

- Based on work with pcap file

•Orally protected written in moodle

•Necessary additions will follow

# Organisation

- Come up with id
- Will assign Pcap
- Pick pcap from directory (exercise and number that you throw)
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# Pcaps – things to consider

- How many protocols are in the pcap
- How many protocols are used by machine downloading the file
- What file/files were downloaded (executable files(might be compressed) or documents)
- Where from file was downloaded
- Protocol used
- Any authentication information?
- What was server name
- Where file was located
- Sha256 value for file

# Additional information

## Routing rules for A

- ISP 1 has established BGP relationship with ISP2 and ISP 4
- ISP3 has established BGP relationship with ISP2, ISP4
- ISP3 Default route is ISP1

## Routing rules for B

- ISP 1 Default route is ISP2 but transactions with ISP3 are done directly
- ISP3 has established BGP relationship with ISP2, ISP1 , ISP4
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