

# LABS II: ENCODING INFORMATION AND SHARING IT (E.303)

INVESTIGATE A COMPROMISED LINUX HOST

CIRCL COMPUTER INCIDENT RESPONSE CENTER LUXEMBOURG

MISP PROJECT

<https://www.misp-project.org/>

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- A compromised Linux host needs to be analysed and the only evidence is a single **network packet capture file**<sup>1</sup>.
- No more information or context were given.
- Investigation and **interpreting results must be shared** with colleagues and other CSIRTs.

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<sup>1</sup><https://github.com/MISP/misp-training-lea/raw/main/e.303-lab2-encoding-information-and-sharing-it/for-student/capture-e.303.cap>

# OPEN GENERAL QUESTIONS AND LEADS

- What could **be deduced from these evidences** by using mainly the **MISP instance** and misp module expansion?
- How can you describe your investigation in a structured way and as a textual report in MISP?
- Can you attach **level of confidence** in your analytical judgment and probability of likelihood?
- Can we would describe **preventive measure(s)** for such case?