

## **Exercises Lectures 6**

### **Intrusion Detection System**

1. Discuss the two main deployment strategies used to counteract against intrusions and describe their differences.
2. Enumerate the different ways in which we can classify an IDPSs and briefly describe each classification.
3. Describe what a reputation detection system is and put an example.
4. Describe and explain what is the difference between misuse and anomaly detection.
5. Explain the structure and describe the main components of a snort rule.