**Lab 1: OWASP Top Ten**

The aim of this lab is to explore the Top 10 security issues, as indicated here:

<https://owasp.org/www-project-top-ten/>

For this Lab you will be working in teams; each team should spend 35 minutes exploring a couple of the security Risks and be ready to present back to the other teams.

* Team 1:
  + [**A01:2021-Broken Access Control**](https://owasp.org/Top10/A01_2021-Broken_Access_Control/)
  + [**A07:2021-Identification and Authentication Failures**](https://owasp.org/Top10/A07_2021-Identification_and_Authentication_Failures/)
* Team 2:
  + [**A03:2021-Injection**](https://owasp.org/Top10/A03_2021-Injection/)
  + [**A06:2021-Vulnerable and Outdated Components**](https://owasp.org/Top10/A06_2021-Vulnerable_and_Outdated_Components/)
* Team 3:
  + [**A02:2021-Cryptographic Failures**](https://owasp.org/Top10/A02_2021-Cryptographic_Failures/)
  + [**A09:2021-Security Logging and Monitoring Failures**](https://owasp.org/Top10/A09_2021-Security_Logging_and_Monitoring_Failures/)
* Team 4:
  + [**A04:2021-Insecure Design**](https://owasp.org/Top10/A04_2021-Insecure_Design/)
  + [**A08:2021-Software and Data Integrity Failures**](https://owasp.org/Top10/A08_2021-Software_and_Data_Integrity_Failures/)

You need to prepare a 5 to 6 minute presentation, covering both topics within this time

Also plan for 2 or 3 minutes of Q&A

You will work in teams using Zoom breakout rooms