## ITI - OWASP Event 3

Location: Online - Zoom

Date: Saturday 15th, January 2022

Time: 10:30am

## Agenda items

10:30 - 11:00	Session 1: A05:2021-Security Misconfiguration	Joey Joseph
11:00 - 11:30	Session 2: A06:2021-Vulnerable and Outdated Components	Joey Joseph
11:30 - 12:30	Session 3: A07:2021-Identification and Authentication Failures	Mahmoud Hendy
12:30 - 13:00	Kahoot! Competition	Mohamed Elfateh

## Sessions Details

- Session 1: A05:2021-Security Misconfiguration :
  - Moves up from #6 in the previous edition; 90% of applications were tested for some form of misconfiguration. With more shifts into highly configurable software, it's not surprising to see this category move up. The former category for XML External Entities (XXE) is now part of this category
- Session 2: A06:2021-Vulnerable and Outdated Components
  - Was previously titled Using Components with Known Vulnerabilities and is #2 in the Top 10 community survey, but also had enough data to make the Top 10 via data analysis. This category moves up from #9 in 2017 and is a known issue that we struggle to test and assess risk. It is the only category not to have any Common Vulnerability and Exposures (CVEs) mapped to the included CWEs, so a default exploit and impact weights of 5.0 are factored into their scores.
- Session 3: A07:2021-Identification and Authentication Failures
  - Was previously Broken Authentication and is sliding down from the second position, and now
    includes CWEs that are more related to identification failures. This category is still an integral part
    of the Top 10, but the increased availability of standardized frameworks seems to be helping