**Workshop 1: Automated Security Weakness Identification**

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**Most frequent security weaknesses:**

Issue: [B101:assert\_used] Use of assert detected. The enclosed code will be removed when compiling to optimised byte code.

Severity: Low Confidence: High

CWE: CWE-703 (https://cwe.mitre.org/data/definitions/703.html)

Issue: [B311:blacklist] Standard pseudo-random generators are not suitable for security/cryptographic purposes.

Severity: Low Confidence: High

CWE: CWE-330 (https://cwe.mitre.org/data/definitions/330.html)

Issue: [B603:subprocess\_without\_shell\_equals\_true] subprocess call - check for execution of untrusted input.

Severity: Low Confidence: High

CWE: CWE-78

(https://cwe.mitre.org/data/definitions/78.html)