

**Title: Cybersecurity Tools Overview**

**Version: 1.0.0 Date: November 2025**

**Description:**

This repository provides learning examples for encryption, hashing, and basic vulnerability testing. It is intended for educational demonstration of cybersecurity principles.

**Contents:**

- overview.pdf
- Cybersecurity-Tools.zip
- README.md, LICENSE, version.txt

**Tools:**

Python 3 | hashlib | cryptography

**Learning Goals:**

- Implement password hashing
- Demonstrate basic encryption/decryption
- Understand security best practices

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