



# CTF ISM - Tools - 25.11.2023

<https://ctf101.org>

[SDefaultCreds-cheat-sheet](#)

## I. Forensics

### I.1. Steganography

- Encode / Decode Image: <https://stylesuxx.github.io/steganography/>
- Reverse Image Search: <https://tineye.com/>
- QR Code: <https://zxing.org/w/decode.jspx>
- Image Metadata: <https://fotoforensics.com>
- Open Stego: <https://github.com/syvaidya/openstego/releases>
- Open Stego (Inslatare): <https://github.com/syvaidya/openstego>

## II. Cryptography

- Cipher Identifier: <https://www.dcode.fr/cipher-identifier>
- Cipher Identifier and Analyzer: <https://www.boxentriq.com/code-breaking/cipher-identifier>
- Encrypt All in One - Cyber Chef: <https://cyberchef.org/>
- Decrypt RSA: <https://github.com/RsaCtfTool/RsaCtfTool>
- Hex Compare: <https://www.scootersoftware.com/download>

## III. Web Exploitation

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## IV. Reverse Engineering

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## V. Binary Exploitation (Pwn & Fullpwn)

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## 7. Networking

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## 8. Social Engineering (OSINT)

- Common User Passwords Profiler (CUPP) - [01:15:00]: <https://github.com/Mebus/cupp>
  - Mentalist [01:35:00]: <https://github.com/sc0tfree/mentalist>
  - **Burp Suite** [01:43:00]: <https://portswigger.net/burp/releases/professional-community-2023-10-3-6>
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