

AES Example (Symmetric Encryption)

- **Plaintext:** "Scan target 190.150.1.2"
- **AES**
Encrypted: 53616c7465645f5fe5bbf74241ce1202810924c6653c96250108e82ecad3a86e2b8523487503c8e20cc280df085af8dd
- **Decrypted Plaintext:** "Scan target 190.150.1.2"

SHA-256 Example (Hashing)

- **Plaintext:** "admin123"
- **Hashed Output:**
ef92b778bafef771e89245b89ecbc1b4aeea210f7c1dcaf8a3f28e1b98e78e7e2