Mapping investigations and cases in MISP

E.205

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MISP PROJECT https://www.misp-project.org/

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OBJECTIVES OF THIS MODULE

- Quick recap on MISP data model and the distribution levels
- Overview of the case to be structured and encoded
- Encoding technical data in MISP
 - ► Network indicators: ip,domain, url, ...
 - Files and binaries: non-malicious / malicious payload
 - ► Emails: content, header, attachment, ...
 - ► Web: URL, cookies, x509
 - Cryptographic materials: public / private key, certificate
 - ► Infrastructure and devices
 - ► Financial fraud: bank-account, phone-number, btc
 - ▶ Person: name, online accounts, passport, visa
 - Support tools and scripts: yara, detection/remediation scripts
 - ► Vulnerabilities: cve
 - External analysis: Reports, blogpost
 - -> (infection vector, ransome notes,)
- Adding relationships
- Adding timeliness