TAXII Working Call

2018-09-21

Media Type Endpoints

- **Client Sends**

  Accept: application/taxii+json

- **Server Responds With**

  Content-type: application/taxii+json

- **Endpoints**

  Discovery
  API-Root
  API-Root/Collections/
  API-Root/Collections/manifest/
  API-Root/Collections/<id>/

- **Client Sends**

  Accept: application/stix+json

- **Server Responds With**

  Content-type: application/stix+json OR
  Content-type: application/taxii+json

- **Endpoints**

  API-Root/Collections/<id>/objects/
  API-Root/Collections/<id>/objects/<id>/

Why

- The reason for the change in media types is because:
    - The Bundle is a "STIX" construct and not also a "TAXII" construct.
    - If there is an error it comes back as a "TAXII" construct.

Option

- If Bundle was also defined in TAXII, then the media types would truly be just TAXII

- However, we would need to add a URL parameter so the client could tell the server which STIX versions it supported
    - ?stix_versions=2.0,2.1,2.2