STIX 1.x Indicator Extension

Final

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​MITRE

​Editors:

ICDWG - Access Control Specification Sub-Working Group

Additional artifacts:

* STIX™ Version 2.1 - OASIS Specification

Related work:

This specification replaces or supersedes:

* *N/A*

Abstract:

The stix-elevator will convert as faithfully as possible STIX 1.x content to STIX 2.1. The elevator will use the extension mechanism (defined in section 7.3 of the STIX 2.1 specification) to represent some or all of the properties in a STIX 1.x object type in STIX 2.1 content. This documentation describes the extension for the Indicator object

# Extension Definition Object

{  
 **"id"**: **"extension-definition--7c8ca481-f0e9-4389-94f5-90df472eb01d"**,  
 **"type"**: **"extension-definition"**,  
 **"spec\_version"**: **"2.1"**,  
 **"name"**: **"Extension to support STIX 1.x Indicators"**,  
 **"description"**: **"This schema adds two properties to a STIX object"**,  
 **"created"**: **"2020-12-22T00:00:00.000000Z"**,  
 **"modified"**: **"2020-12-22T00:00:00.000000Z"**,  
 **"created\_by\_ref"**: **"identity--659e8342-f720-4d0d-b193-6a04fdfbb401"**,  
 **"object\_marking\_refs"**: [  
 **"marking-definition--3cd55916-d34b-4747-a8e0-dedec14b711b"**  
 ],  
 **"schema"**: **"https://github.com/oasis-open/cti-stix-common-objects/tree/main/extension-definition-specifications/stix-1-indicator/"**,  
 **"version"**: **"1.0.0"**,  
 **"extension\_types"**: [**"property-extension"**]  
}

### ​**2.****Indicator Type Extension**

**Type Name:** n/a

|  |  |  |
| --- | --- | --- |
| **Property Name** | **Type** | **Description** |
| **likely\_impact** (optional) | likely\_impact\_statement | Specifies the likely potential impact within the relevant context if this Indicator were to occur. This is typically local to an Indicator consumer and not typically shared. This field includes a Description of the likely potential impact within the relevant context if this Indicator were to occur and a Confidence held in the accuracy of this assertion. |

#### 2.1 Likely Impact Statement Type

**Type Name:** likely-impact-statement-type

|  |  |  |
| --- | --- | --- |
| **Property Name** | **Type** | **Description** |
| **description** (required) | string | This property contains a prose description of the likely impact. |
| **confidence** (optional) | integer | *See confidence common property definition in section 3.2 of the STIX 2.1 specification*. |
| **value** (required) | open-vocab | This property contains the rationale for an original classification determination.  The values for this property **SHOULD** come from the open-vocab open vocabulary. |

## 3. Examples

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