# cpe2stix Enrichment Property Extension

**Type name:** extension-definition--b463c449-d022-48b7-b464-3e9c7ec5cf16

This extension extends Indicator SDOs to support cpe2stix enrichments.

​Properties

|  |  |  |
| --- | --- | --- |
| Property Name | Type | Description |
| extension\_type (required) | string | The value of this property MUST be property-extension. |
| all\_cpe23uris (optional) | string | Specifies all the CPE 2.3 URI’s referenced in the parent STIX Indicator SDO’s pattern property. Example: cpe:2.3:o:ruijie:rg-uac\_firmware:-:\*:\*:\*:\*:\*:\*:\* |
| all\_cpe23uris\_refs (optional) | list of type identifier | Specifies all the cpe2stix STIX SCO’s (Software) for each CPE 2.3 URI referenced in the parent STIX Indicator SDO’s pattern property. Example: software--65aacb87-0921-4f49-9bc6-f9943bf38d5e |
| vulnerable\_cpe23uris (optional) | string | Specifies all the CPE 2.3 URI’s references in the parent STIX Indicator SDO’s pattern property that are vulnerable. Example: cpe:2.3:o:ruijie:rg-uac\_firmware:-:\*:\*:\*:\*:\*:\*:\* |
| vulnerable\_cpe23uris\_refs (optional) | list of type identifier | Specifies the cpe2stix STIX SCO’s (Software) for each CPE 2.3 URI referenced in the parent STIX Indicator SDO’s pattern property that are vulnerable. Example: software--65aacb87-0921-4f49-9bc6-f9943bf38d5e |

## Example

https://raw.githubusercontent.com/signalscorps/stix2-objects/main/schemas/property-extension/cpe2stix-enrichment-extension/example.json