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| The MITRE COrporation |
| TAXII Compliance |
| Version 1.0 (draft) |
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| The Trusted Automated eXchange of Indicator Information (TAXII™) specifies mechanisms for exchanging structured cyber threat information between parties over the network. This document describes TAXII's Capabilities, Services, Messages, and Message Exchanges as well as how TAXII can support popular threat information sharing models. |

# Trademark Information

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# Feedback

Community input is necessary for the success of TAXII. Feedback on this or any of the other TAXII Specifications is welcome and can be sent to [taxii@mitre.org](mailto:taxii@mitre.org). Comments, questions, suggestions, and concerns are all appreciated.

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# Introduction

This document defines the conformance requirements for TAXII, as well as the proper format for claiming conformance with TAXII Specifications. If a product or software component meets the requirements set forth in this document, that product or software component is “TAXII Compliant”.

# TAXII Compliance

In order to claim that a particular product or software component is “TAXII Compliant”, the product or software component must conform to at least one TAXII Services Specification, TAXII Message Binding, and TAXII Protocol Binding (for a definition of these terms, please see the TAXII Services Specification [1]). A product or software component may conform to more than one combination of TAXII Specifications. Conformance requirements for a particular TAXII Specification are described in that TAXII Specification.

TAXII Compliance is stated by listing the specific Version ID(s) of the TAXII Services Specification, TAXII Message Binding Specification, and TAXII Protocol Binding Specification that a particular product is conformant with. Each TAXII Specification defines one or more Version IDs.

The format for stating conformance is: [Services Version ID]: [Message Binding Version ID] / [Protocol Binding Version ID]. For example, a product that conforms to version 1.0 of the TAXII Services Specification, TAXII XML Message Binding Specification, and the TAXII HTTP Protocol Binding Specification, conformance should be stated as:

TAXII\_1.0: TAXII\_XML\_BINDING\_1.0 / TAXII\_HTTP\_BINDING\_1.0

If a product is conformant with more than one combination of TAXII Services, Message, and Protocol Specification Version IDs, each combination must be listed separately. For example, a product that conforms to both the HTTP and HTTPS requirements in the TAXII HTTP Protocol Binding 1.0, as well as the TAXII Services Specification 1.0 and the TAXII XML Message Binding 1.0 would state conformance as:

TAXII\_1.0: TAXII\_XML\_BINDING\_1.0 / TAXII\_HTTP\_BINDING\_1.0  
TAXII\_1.0: TAXII\_XML\_BINDING\_1.0 / TAXII\_HTTPS\_BINDING\_1.0

# Bibliography

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| [1] | M. Davidson and C. Schmidt, "TAXII HTTP Protocol Binding Specification," The MITRE Corporation, 2012. |
| [2] | M. Davidson and C. Schmidt, "TAXII Services Specification," The MITRE Corporation, 2012. |
| [3] | M. Davidson and C. Schmidt, "TAXII XML Message Binding Specification," The MITRE Corporation, 2012. |