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UML to YANG Mapping Guidelines

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Document History

Version	Date	Description of Change
1.0	Sept. 20, 2016	Initial version (Copy of IISOMI 531 UML to YANG Mapping Guidelines v1.0)

Summary

This Technical Recommendation defines the guidelines for a mapping from a protocol-neutral UML information model to a YANG data schema.

The Guidelines are not specific to any SDO, technology or management protocol.

At the beginning, the UML to YANG Mapping Guidelines have been defined solely by the IMP team of the ONF. Later on it has also been progressed in IISOMI (Informal Inter-SDO Open Model Initiative) in collaboration with various SDOs, including ONF. A snapshot of the IISOMI 531 UML to YANG Mapping Guidelines document v1.0 is imported to this Technical Recommendation and published as ONF TR-531.

Documentation Overview

This document is part of a series of ONF Technical Recommendations. The location of this document within the documentation architecture is shown in the figure below:

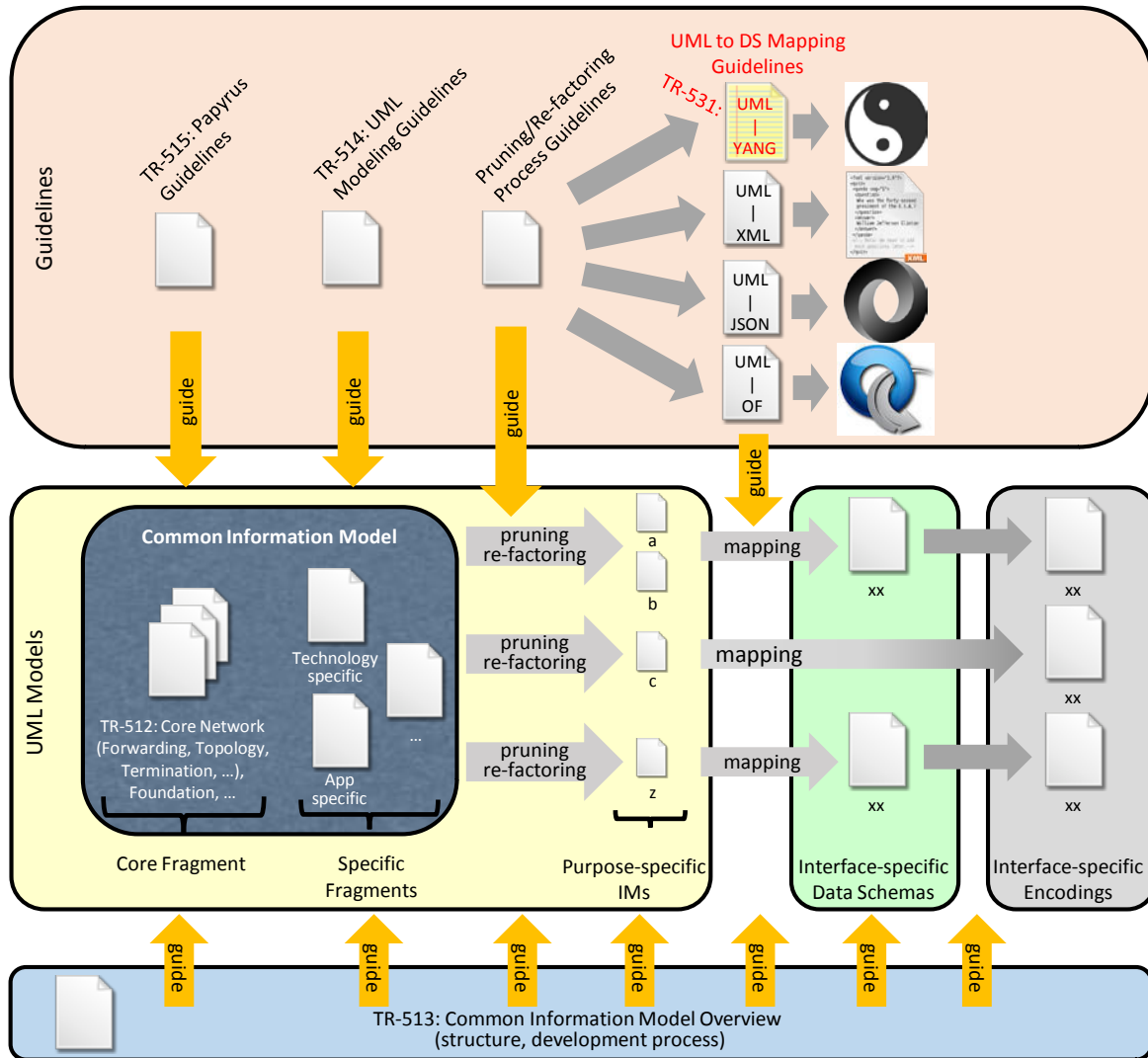
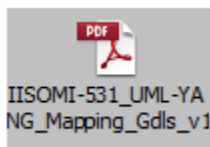


Figure 1: Specification Architecture (incl. ONF TR references)

Imported Document



References

- [1] IISOMI 531 UML to YANG Mapping Guidelines Version 1.0, Sept. 20, 2016.

ONF specific enhancements

None