MDT XSD 2.5 Release Review Mini Deck Galileo Simultaneous Release



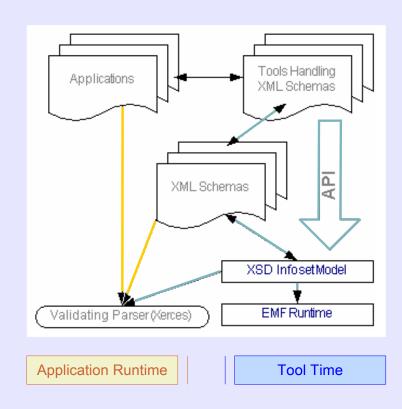
Planned Review Date: June 10, 2009

Communcation Channel: eclipse.technology.xsd

Dave Steinberg and Ed Merks

XML Schema Dataset (XSD)

- Reference library providing an EMF-based API for use with any code that creates, examines, or modifies W3C XML Schema documents
- Also works with XML Schema embedded in other documents (e.g. XForms or WSDL)
- APIs for manipulating both XML
 Schema model components and underlying DOM representation
- Includes services for integrity checking and serialization/ deserialization of schema documents



What's New

Features

- XSD's model importer for EMF supports a new schema extension (ecore:nsURI), allowing a namespace URI to specified for a schema without target namespace
- Validation for complex content exposed as XSDUtil.checkComplexContent() API
- Non-Code Aspects
 - Minor updates to existing documentation
- Bugzilla
 - 4 enhancements, 25 bugs fixed
 - 0 critical, blocker, or major bugs open (1 normal)