Release Notes

PD4 Information Model Version 1.22.0.0 (1.M.0.0)

Build 14.1 Release

April 20, 2024

These notes detail the changes made to the PDS4 Information Model and contained in Release 1.22.0.0 (1.M.0.0). These changes include SCRs approved by the CCB and bug fixes. The released documents include:

1. index_1M00.html – Information Model Specification
2. PDS4_PDS_1M00.xsd – Common Schema
3. PDS4_PDS_1M00.sch – Common Schematron
4. PDS4_PDS_1M00.xml – Label for Common Schema and Schematron files
5. PDS4_PDS_DD_1M00.html – Data Dictionary (html)
6. PDS4_PDS_DD_1M00.pdf – Data Dictionary (pdf)
7. PDS4_PDS_JSON_1M00.JSON – Information Model (JSON)

CCB approved changes made since the release of the prior version of the Information Model

1. CCB-356   Update Constraints on Author/Editor Lists
2. CCB-366   Schematron/Schema Version Conflict

Bug Fixes and other LDDTool Changes

306 Refactor IMTool - Move deprecation indicator to Protege database
702 Move from JDK 1.8 to OpenJDK 17, added -D option for /Data location
709 Add Korean PDS to config.properties and schematron
716 Update Namespace - Add URL for KPDS
719 Change Product_XML_Schema label version to 1.0
724 Refactor IMTool - Remove Deprecation ArrayList
733 Fix LDDTool - Throwing missing data type ERROR
738 Update Namespace - Fix URL for KPDS
744 Fix LDDTool - Producing Invalid XSD For Voyager LDD
747 Fix LDDTool - Producing Invalid XSD For Voyager LDD Redux
747 Refactor IMTool - Update to Support for OpenJDK17
752 Update_Constraints_on_AuthorEditor_Lists/Missing Schematron Statements