

Build 2c Documentation Plan

Mitch Gordon
March 27, 2012

Goals

- Update the documentation prepared for **Build 2a** to be consistent with the current version of the Information Model and implementation.
- Support concurrent prototyping – PDS & IPDA
- Quick turn the first revisions of critical sections to support the reviews.
- Resolve all outstanding RFA's associated with the PDS4 Data Standards documentation.
- Release the updated documentation for **Build 2c**.

The Documents

- Update the PDS4 Document Set
 - Include the Information Model
 - Online access to core definitions
 - wiki

3

The Documents Recent Highlights (1)

- October 31 – Build 2a
- November MC
 - XML Schema 1.1
 - Document moratorium
- January
 - Experiments with Schematron
 - Node testing
 - Wiki FAQ
 - Build 2b

4

The Documents Recent Highlights (2)

February

- Adopt Schematron
- Start SR updates
- Decide to use wiki for more volatile material

March

- wiki design
- Triage for the DPH
- wiki pages initial assignments

5

The wiki (1)

Dashboard > PDS 2010 > ... Browse ▾ PDS Management Council

How to Create a PDS4 Label - FOR REVIEW



How to Create a PDS4 Label - FOR REVIEW

Added by [Richard Chen](#), last edited by [Richard Chen](#) on Mar 21, 2012 ([view change](#)) [show comment](#)

- [First Timers](#)
- [Tasks for the Node](#)
 - [1. Download...](#)
 - [2. Write an XML Catalog File](#)
 - [3. Modify a Node Dictionary](#)
 - [4. Generate a Label Template](#)
 - [5. Generate a Node Schematron for the Product](#)
 - [6. Start a Provider Schematron File](#)
 - [7. Edit the Template](#)
 - [8. Send the Data Provider...](#)
- [Tasks for the Data Provider](#)
 - [1. Receive from the Node...](#)
 - [2. Write an XML Catalog File](#)
 - [3. Create a Mission Dictionary](#)
 - [4. Edit the Label Template](#)
 - [5. Edit the Provider Schematron File](#)
- [References](#)

6

The wiki (2)

Dashboard > PDS 2010 > ... Browse > PDS Management Council

How to Create a PDS4 Label - FOR REVIEW

 **How to Create a PDS4 Label - FOR REVIEW**

Added by [Richard Chen](#), last edited by [Richard Chen](#) on Mar 21, 2012 ([view change](#)) [show comment](#)

- [First Timers](#)
- [Tasks for the Node](#)
 - [1. Download...](#)
 - [2. Write an XML Catalog File](#)
 - [3. Modify a Node Dictionary](#)
 - [4. Generate a Label Template](#)
 - [5. Generate a Node Schematron for the Product](#)
 - [6. Start a Provider Schematron File](#)
 - [7. Edit the Template](#)
 - [8. Send the Data Provider...](#)
- [Tasks for the Data Provider](#)
 - [1. Receive from the Node...](#)
 - [2. Write an XML Catalog File](#)
 - [3. Create a Mission Dictionary](#)
 - [4. Edit the Label Template](#)
 - [5. Edit the Provider Schematron File](#)
- [References](#)

7

The Documents Biggest Effort

- Standards Reference
- DPH
 - Remove out of date material
 - Reorganize & revise the remainder
 - Couple with wiki
- Wiki
 - oxygen centric
 - Most recent changes to the implementation
 - LDD methodology
 - Schematron use
 - Label design and production

Time Line

- Mar 28 – DDWG mini-F2F
- Apr 5 – Document section assignments finalized.
- Apr 13 – Core definitions accessible online.
 - Initial drafts, critical sections for IPDA review
- Apr 20 – Draft sections available for review and comment.
- May 5 – Revised drafts available.
- May 18 – Final documents available for distribution.