title: DDWG Notes 2017-02-02

layout: default date: 2017-02-02

February 2, 2017 Notes by Debra Kazden

Known Attendees:

M. Banks, M. Gordon, E. Guinness, S. Hardman, L. Huber, S. Hughes, C. Isbell, R. Joyner, D. Kazden, J. Mafi, S. McLaughlin, L. Nagdimunov, L. Neckrase, J. Padams, A. Raugh and R. Simpson

Notice sent before the telecon in email from R. Joyner - January 31, 2017

CCB/SCR Statuses:

-- None

This week's agenda will focus on the following topics.

- (1) Please review, be prepared to discuss, and possibly vote -- should the complete TA be ready:
- -- CCB-171: Split hardware-compatible ASCII numeric types from the unbounded (L.Nagdimunov)
- -- 20161012: Requested Lev provide cogent statement of the issue to be resolved; send to DDWG to start email exchange & discussion
 - -- lots of email discussion; inconclusive as to whether issue is converging or diverging?
- -- 20161026: Can a problem statement be written into an SCR where there is some measure of certainty that this is the issue to be resolved ?
 - -- at least one email questioning whether this issue is worth the time / effort to discuss / resolve
 - -- 20161109: Lev requested another week to work issue; before additional DDWG discussion
 - -- 20170103: Open & Under DDWG review
 - -- 20170105: request Steve and DocWritingTeam to TA by end-of-next-week
 - -- DWT TA provided; waiting on IM TA
 - -- 20170131: Lev to update SCR and resolve liens identified in TA; not ready for vote **(Discussed)**
- (2) Please review and be prepared to discuss:
- -- CCB-131: Missing constraint on Special Constants attributes (A.Raugh)
 - -- 20150922: Open; under DDWG discussion
 - -- 20160310: until someone volunteers to lead the effort -- on hold
 - -- 20160929: back to DDWG to form WG; candidate for sunset clause
 - -- 20161010: from Anne: Jess Stone (jstone@psi.edu) will be the SBN rep for this
 - -- need participants to form WG
 - -- 20161013: WG formed: J.Stone (Chair); Lev & me (participants)

- -- sent email to Dick & Jordan to ask if they will participate on WG
- -- 20161026: sent email to Dick to see if discussions between Dick and J.Stone are solid enough to update SCR
- -- 20161026: Dick to update SCR; will split off NaN & INF; to be addressed in separate SCR -- see CCB-170
 - -- 20161109: Dick has made extensive updates to SCR; needs Steve to TA
- -- 20161109: At DDWG, Dick dropped out of WG; Lev/Anne to define competing implementation(s); send to DDWG
 - -- 20161129: In wait-state until can attain consensus within SBN
 - -- 20170117: resolution has dependency on CCB-171
 - **(Not Discussed)**
- -- CCB-170: Deprecate IEEE 754 NaN and Inf in Favor of PDS4 Special Constants (R.Simpson)
 - -- 20161110: Open & Under DDWG review
 - -- 20161129: in wait-state until CCB-131 is resolved; CCB-131 in wait-state until CCB-171 resolved
 - **(Not Discussed)**
- -- CCB-172: Add movie format(s) to list of acceptable documents (L.Huber)
 - -- 20170126: Open & Under DDWG review
 - **(Discussed)**
- (3) Email exchanges and other stuff
- -- PDS4 equivalent for the PDS3 keyword SOURCE PRODUCT ID (S.Slavney / J.Padams)
 - -- 20161129: Open; under DDWG discussion; form WG
 - -- 20170105: A.Raugh emailed two PDS3 citation examples to DDWG
 - -- 20170117: formed WG: Jordan, Ed.G, RJ
 - **(Not Discussed)**
- -- Composite Structure (S. Hughes)
 - -- 20170202: Open; under DDWG discussion
 - -- review email & attachments from S.Hughes; sent 20170129
 - **(Discussed ready for SCR to be written)**
- (4) Product Update (M.Gordon)
- -- 20161109: Mitch sent out Product Update email; send to DDWG to start email exchange & discussion
 - -- 20161129: Mitch to send out example(s)
 - -- 20170131: Mitch to submit as SCR
 - **(Discussed)**

DDWG Telecon

CCB/SCR Statuses

We did nothing. Yay for our team.

CCB-171 Split hardware-compatible ASCII numeric types from the unbounded See https://pds-jira.jpl.nasa.gov/browse/CCB-171

People are going back and forth to decide what goes in the SCR.

- ~ No. That wasn't someone's understanding thought they had converged.
- ~ Liens were provided. Are being worked. The open issue being tested is min/max values. Still need someone to write test schema rules. There's a plan being worked.

Someone wrote and tested the regular expressions. Thought it was done. Wants to know if there is a need to edit the SCR.

The SCR is not ready for a vote. Let's move on and work this off line.

No. Now. The SCR is ready. Someone doesn't want to take this off line.

- ~ We are taking this off line. Will include others in the discussion.
- ~ Disagreement.
- ~ You can't tell me when I can't move on. Moving on now.

CCB-131 and CC