



WG PID Kernel Information

RDA P10 Montréal – September 2017

Co-chairs: Beth Plale, Tobias Weigel

Meeting agenda

1. Introduction, agenda bashing
2. RPID update, Robert Quick
3. RPID profile, Bridget
4. Ulrich
5. PITSS, René
6. Discussion

Quick facts

- WG running from ca. P9-P11 (12 months)
- Goal: Define preferably 1 Kernel Information Profile

- Conduct:
 - Regular VCs, announcements over the list
 - Working documents (Google), particularly strawman doc with draft profile and context

Kernel Information

- Lots of information can be put in a PID record
- This group looks for the most essential information – the **kernel** information
- We use Handle records as our guiding example
- Elements should be registered in the DTR to disambiguate
- Whole profile (schema) could also be registered
 - opens up options for community profiles
- Driving use case: sift through millions of Handles and make quick filtering decisions

- **But how do we decide which elements are worthy of becoming part of the single kernel profile?**
 - prevent explosion of types
 - come to a long-term stable, clearly limited core that is a universal truth?

PID KI and DTR relation

Record for 12345/101:

Type	Value
DTR.123/101	12345/100
...	...

Record for 12345/100:

Type	Value
...	...

Type registry entry DTR.123/101:

Type	Value
Label	wasDerivedFrom
Value type	Handle
...	...

