

P1450.4 meeting minutes - 12/06/05

Attendees: Dave Dowding, Bruce Parnas, Jim O'Reilly, Ernie Wahl, Bob Roberts, SB Thum, Oscar Rodrigues

Not present: Tony Taylor, Tom Micek, Yuhai Ma, Eric Nguyen, Steve Lill, Daniel Fan, Greg Maston, Jim Mosley, Doug Sprague, Chris Nelson, Jose Santiago

Agenda/Summary:

- Review of Ernie's example from his email.
 - TestBase is a useful concept (general consensus)
- Update from TWGs
 - Syntax subgroup (Jim O'Reilly)
 - Binning – will continue developing the binning syntax to represent the binning model presented back in 1998.
 - Produce examples and use cases to show usages of various aspects of the syntax
 - Describe a type and instantiate it.
 - Fullness of syntax vs. defaults.
 - Define and show use of defaults.
 - Inheritance hierarchy.
 - Jim O., Bob R. to develop a template for others to use in creating examples.
 - No additional syntax development until conceptual model subgroup finishes their current work.
 - Syntax document will continue to evolve, reconciling differences between conceptual model and syntax document, and starting the work of reformatting the document into individual clauses with explanations and examples.
 - Conceptual model subgroup (Bruce Parnas)
 - Discussion about conceptual model document – what it needs to include
 - Compare/contrast STIL structure with OTPL – in particular, the flow structure. For example, why have arbitration and pre/post-actions at multiple levels?
 - This issue needs to be discussed; if the complexity is to be kept, arguments defending the need for the complexity should be presented.

For reference STIL .4 information can be found at the IEEE STIL website:

<http://grouper.ieee.org/groups/1450/> (select the [P1450.4](#) link from the table) or use the direct link <http://grouper.ieee.org/groups/1450/dot4/index.html>