

P1450.4 meeting minutes - 09/05/07

Attendees: Doug Sprague, Ernie Wahl, Bruce Parnas, Jim O'Reilly

Not present: Ajay Koche, Jose Santiago

Agenda:

- Preamble:
 - Record Meeting (*2)
 - To listen to the meeting recording, do the following:
 - Call the (US) dial-in numbers 1-877-421-0003 (toll free) or 1-770-615-1374 (toll)
 - Enter the passcode code 747464
 - Once dialed in with the proper access code, enter *3 (star 3)
 - Then enter the file number 65502201 for this conference (this number will change each week).
 - Press 1 to listen to the conference.
 - IEEE Meeting Preamble (No discussion of proprietary information).
- Discuss change of time/date for meeting.
 - Starting next week, Jim has an ongoing conflict with the Wednesday, 10:00 am Pacific/1:00 pm Eastern meeting time. Discussed possible alternatives, and arrived at the following:
 - Tuesday, 3:00 pm Eastern/12:00 pm Pacific
- Review dot4 issues lists: new list and older resolution doc (Jim sending).
 - Binning.
 - Contents of bin block. What should a bin contain? (hard bin #, soft bin #, names for hard and/or soft bin), bin retest count, bin quality (pass/fail), bin counters,
 - Ernie to develop proposal. Bruce to get information on hierarchical binmaps in OTPL to aid in refining the binmap concepts. Will present binning proposal by Sept. 18.
 - Runtime variables.
 - Scalars (single and mixed units)
 - How to interchange variables in and out of spec/category blocks.
 - How to access a specific category within a spec?
 - Doug to own. Will research and present proposal by 10/2 (?) (**Doug, please confirm!!**).
 - PatternExec constructs.
 - Develop a simple example functional test.
 - Jim. Will present proposal by 9/18.
 - Bypass (in PreActions) syntax and semantics.
 - Jim to develop proposal and present by Oct. 2.
 - TestBase
 - How does reader/writer know about standard test base?
 - How does user extend TestBase?
 - How does user-extended TestBase interact with standard TestBase?
 - Restate everything. How does this work with multiple versions of TestBase?
 - Should inclusion of TestBase attributes ("Inherit TestBase") be explicit or implicit?
 - Jim to write up summary of current ideas and distribute by 9/18 or sooner.
- Next Meeting: 08/29/07

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>