

P1450.4 meeting minutes - 10/06/04

Attendees: Dave Dowding, Jim O'Reilly, Ernie Wahl, Tony Taylor, Yuhai Ma

Not present: Tom Micek, Jim Mosley, Eric Nguyen, Dan Fan, Jim Mosley, Jose Santiago, Oscar Rodriguez, Don Organ

Agenda:

- ITC face-to-face update.
- Review Tony's syntax example drafts proposals from syntax subgroup.

ITC items

- Will have a room at the Charlotte Hilton (9:00 am Monday) for STIL .4 WG meeting.

Syntax example review:

- Review Tony's translation of Stylus syntax into D11 syntax:
- Issues:
 - BinDefs/BinMaps:
 - Do we want to allow/require separate bindefs for passing and failing bins?
 - Do we require binmaps (to map softbin numbers to hardbin numbers)? If not, what are the rules/conventions for mapping softbins to hardbins?
 - Are softbin numbers optional?
 - Do we want to allow multiple BinDef blocks and multiple BinMap blocks?
 - Need further examples of more sophisticated binning.
 - Blocks with parameters (TestMethod, TestNode)
 - Do we want to allow InOut parameters as well as In and Out?
 - What is the relationship between TestMethod "Pattern" and an (assumed) integral test method type of "Functional". We need to define a small standard set of TestMethod types.
 - Need to further define/refine the distinction between test nodes, test methods, and test objects.
 - Need to relate the syntax blocks to conceptual model entities.
 - TestNodes actually execute more than one test method (ModuleRef points to more than one object).