P1450.4 syntax subgroup meeting minutes – 02/14/06

Attendees: Jim O’Reilly, Greg Maston, Dave Dowding, Doug Sprague

Not present: Tony Taylor

Summary:
- Review decisions from last week’s full WG meeting.
- Identify areas where additional syntax development is needed.
  - Develop “port-tag” syntax for ExitPorts in FlowNode and PassActions/FailActions in TestMethod/TestFlow
  - Extend syntax for Bypass to include bypassing to a port tag.
  - TestBase – explicit name would obviate the need for explicit inherit; if not using a fixed name, then the Inherit SHOULD be required. Proposal: don’t require the use of the name TestBase, but DO require explicit inheritance. In documentation, show example (using term TestBase) of the minimal expected behavior of blocks when statements are not specified.
  - User extensible EntryPoints:
    - Can we leverage UserKeywords (scoped within EntryPoints block as .l allow) for this purpose? If so, document use model.
    - If UserKeywords deemed insufficient, need to develop syntax for user-extensible entry points.

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