

Proposed verbosity levels to use in Trace and Log statements. Using a standard helps users choose a suitable verbosity when viewing trace messages.

1. warnings
2. warnings in potentially long loops
3. useful chatter; e.g. input parameters to subroutines
4. less useful chatter
5. useful chatter in potentially long loops
6. less useful chatter in potentially long loops
7. print potentially long arrays

Comments:

- Perhaps 2 and 3 should be swapped. Perhaps it depends on the situation.
- Andy Becker proposes that the lowest levels also be logged as a matter of course. Russell Owen would prefer that messages either be logged or traced but not both, but only if it is easy to see logged messages while running tests.