SLog 04_00_00_02

Release Notes

Aug 2011

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1 New In This Release

The following are the new features added in this release compared with previous release.

- Makefile added for all samples
- Few document corrections.

2 System Requirements

This section describes the hardware and software requirement for this release.

2.1 Hardware

None.

2.2 Software

None.

3 Release Label

None.

4 Issues fixed

- Floating point bug fixed
- All sample applications modified to have static allocation for Registry_Desc instead of dynamic allocaitons

5 Known Issues

- Text_isLoaded facility not introduced.
- Not supported for concurrent usage with RTSC.

6 Changes from previous releases

6.1 Slog04.00.00.02

- New library slog_modtbl.a is created, this behaves as the table when app do not define the module table. This removes the dependency of app defining the table. This must be listed in linker order after the application defined table if app defines the table.

6.2 Slog04.00.00.01

- Few documents correction
- Makefile added for all samples

6.3 Slog04.00.00.00

- Location in the file where Module__MID needs to be defined is changed
- If registry mode is used, include <Registry.h file>. This should be the first file to be included.
- Inclusion of Module.h & ConfigModule.h needs to be removed.
- Include Config.h, Log.h needs to be included.



- If setDiags APIs is used then Diags.h file needs to be included.
- LoggserSys.h or LoggerBuf.h needs to be included depending the logger type used.
- The signature of defining Mod table in case of static mode is changed.
- In case of Registry mode the Diags_dictElems has to be defined
- Number of parameters to be passed to Registry_addModule has been changed
- For the registry mode, malloc is not required to create module.
- No mode variable is present to intimate the system about the mode being used.
- -MacrosdefinedinConfig.hfileforconfiguration
- 6.4 Slog3.1

?

6.5 Slog3.0

?

6.6 Slog2.0

?

- 6.7 TraceLog_V1.0
 - First release of SLog