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Note on Using Integrated Development Environment High-performance Embedded Workshop V.4.09.00

When using High-performance Embedded Workshop V.4.09.00, take note of the following problem:

· With executing builds

High-performance Embedded Workshop is bundled with the compilers, emulator debuggers, and other software products that it manages.

1. Product Concerned

High-performance Embedded Workshop V.4.09.00

2. Description

When you execute a build, High-performance Embedded Workshop may close abnormally.

3. Conditions

The problem may arises in either (1) or (2) below if the conditions specified there are all or both satisfied respectively.

- (1) In all the compiler packages that can be used together with Highperformance Embedded Workshop
 - Conditions:
 - a. Two or more projects are registered on a single workspace.
 - b. Dependencies between projects are defined.
 - c. In the above projects, all of non-active ones are not yet loaded.

- (2) In either of the following compiler packages
 - C/C++ compiler package for RX family V.1.01 Release 00 or later
 - C/C++ compiler package for M16C series and R8C family
 V.6.00 Release 00

Conditions:

- a. Custom placeholders are used.
- b. The parallel-build function is enabled.

4. Workarounds

To avoid this problem, do either of the following:

- (1) In the compiler packages described in 3-(1): Load all the projects that depend on the active project; then execute the build.
- (2) In the compiler packages described in 3-(2): Disable the parallel-build function; then execute the build.

5. Schedule of Fixing Problem

We plan to fix this problem in the next version of High-performance Embedded Workshop.

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