RENESAS Tool News

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A Note on Using the High-performance Embedded Workshop, an Integrated Development Environment

Please take note of the following problem in using the High-performance Embedded Workshop, an integrated development environment:

• On using the Import Makefile utility

1. Versions Concerned

High-performance Embedded Workshop* V.3 and later

* The High-performance Embedded Workshop is bundled with the software products (a C compiler and others) that support it.

To check for the version number of your High-performance Embedded Workshop, open the Help menu and select the About High-performance Embedded Workshop command.

2. Description

If a file name is written twice or more times in a makefile such a way that the cases of the letters in any position of at least two names are different from one the other (for example, File.c and file.c), the makefile cannot be imported using the Import Makefile utility.

As a result, if you make the settings for importing a makefile in the New Project Workspace dialog box and then click the OK button in the Summary dialog box that appears subsequently, no makefile is imported and the New Project Workspace dialog box is again displayed.

3. Conditions

This problem occurs if the product is used in combination with any of the following compiler

packages:

- M3T-NC30WA V.5.20 Release 1 through V.5.30 Release 02 (for the M16C/60, M16C/30, M16C/20, M16C/10, M16C/Tiny, and R8C/Tiny series)
- M3T-NC8C V.5.30 Release 1 (evaluation version specific to the R8C/Tiny series)
- M3T-NC308WA V.5.20 Release1 and V.5.20 Release 02 (for the M32C/80 and M16C/80 series)
- M3T-CC32R V.4.20 Release 1 through V.5.00 Release 00 (for the M32R family)
- C/C++ compiler packages V7.1.03 through V.9.00 Release 02 for the SuperH RISC engine family
- C/C++ compiler packages V5.0.05 through V.6.01 Release 00 for the H8SX, H8S, and H8 families

4. Workaround

If a file name is written twice or more times, be sure that the cases of the letters in each position are the same.

5. Schedule of Fixing the Problem

We plan to bundle the problem-fixed High-performance Embedded Workshop with each of the above compiler packages at its next release or later.

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