

A Note on Using C Compiler Package for R8C and M16C Families --With Errors Arising after Linking is Performed--

Please take note of the following problem in using C Compiler Package for R8C and M16C Families:

- With errors arising after linking is performed

The product is a set of three compiler packages: the C compiler package for the R32C series, the C compiler package for the M32C series (M3T-NC308WA), and the C compiler package for the M16C series and the R8C family (M3T-NC30WA).

1. Products and Versions Concerned

- (1) C compiler package for the M16C series and the R8C family (M3T-NC30WA)
V.5.42 Release 00 through V.5.45 Release 00
- (2) C compiler package for the M32C series (M3T-NC308WA)
V.5.41 Release 00 through V.5.41 Release 01
- (3) C compiler package for the R32C/100 series
V.1.01 Release 00 and V.1.02 Release 00

2. Description

Suppose that you do not have the user right to write to the root directory in the drive where a project has been created by using High-performance Embedded Workshop.

If you perform compilation (build), a "Can't create file" error (for example, "Can't create file: ¥s3jo") arises while linking is performed.

2.1 Conditions

This problem arises if the following conditions are all satisfied:

- (1) You are using Windows(R) XP or Windows Vista(R).
- (2) You have made the settings of the linker for outputting map files.

(3) You do not have the user right to write to the root directory in the drive where a project has been created.

3. Workaround

To avoid this problem, make yourself assigned to have the user right to write to the root directory in the drive where the project has been created.

4. Schedule of Fixing the Problem

We plan to fix this problem when we release the following versions of the products concerned:

- C compiler package for the M16C series and the R8C family
V.5.45 Release 01
- C compiler package for the M32C series V.5.42 Release 00
- C compiler package for the R32C/100 series V.1.02 Release 01

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