

Outline

When using the e² studio integrated development environment V5.2, note the following point.

1. Using projects for the GNU compiler

1. Using Projects for the GNU Compiler

1.1 Applicable Products

e² studio V5.2.0.020

1.2 Details

When the build option is set for each source file individually in a project for the GNU compiler, the following two error messages might appear. In this case, the contents to be set are not reflected and cannot be changed later.

<Error message>

"Problem Occurred: An error occurred. See error log for more details."

"Could Not Accept Changes: The currently displayed page contains invalid values."

1.3 Conditions

This problem may arise if both of the following conditions are met.

- (1) Any of the following projects for the GNU compiler is used.
 - GNUARM-NONE-EABI toolchain (except for GNU ARM Embedded toolchain)
 - GNURX-ELF toolchain or Renesas GCC for RX toolchain
 - GNURL-ELF toolchain or Renesas GCC for RL78 toolchain
- (2) The build option is set for each source file individually by the following operation procedure.

[Operation procedure]

1. Select a source file instead of a project name in the Project Explorer.
2. Open the project Properties dialog by any of the following operations.
 - (a) Press the [e²] button on the tool bar.
 - (b) Select [Renesas Tool Settings] from the menu.
 - (c) Press the [CTRL] + [T] keys.

1.4 Workaround

To set the build option for each source file individually in e² studio V5.2, set it in e² studio V5.1, and then import the project to e² studio V5.2.

1.5 Schedule for Fixing the Problem

This problem will be fixed in e² studio V5.3.0. (This revision will be available from January 20.)

For more information, refer to RENESAS TOOL NEWS Document No. R20TS0118EJ0100 at the URL below.

<https://www.renesas.com/search/keyword-search.html#genre=document&q=r20ts0118>

Revision History

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