RENESAS Tool News

RENESAS TOOL NEWS on April 1, 2008: 080401/tn8

Stub Generator V.1.00 Release 00, a Utility Program for the HI7200/MP Real-Time OS Released

We have released Stub Generator, a utility program for the HI7200/MP real- time OS (HI7200/MP is used for the SH2A-DUAL CPU-cored MCUs).

1. Outline

To use RPC (the Remote Procedure Call functions), the user has to create the C-source code for the client- and server-stub functions. Stub Generator generates it by reading a configuration file for Stub Generator created using a text editor. The product consists of the Perl script, so a software environment for Perl execution is needed for the user to run the product.

We have checked to see that ActivePerl 5.8.8 for Windows (published by ActiveState Software Inc.) operates properly as this environment.

For details of Stub Generator, see its datasheets on the Web site at http://www.renesas.com/rpcgen/

This site will be opened on and after April 7.

The above URL is that of our global site (in English).

2. How to Obtain the Product

Stub Generator is downloadable free of charge from the Web site at http://www.renesas.com/rpcgen_download

This site will be available on and after April 7.

The above URL is that of our global site (in English).

After downloading the compressed installer of the product (a ZIP file),

decompress and save it on an appropriate folder.

included. The URLs in the Tool News also may be subject to change or become invalid without prior notice.

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