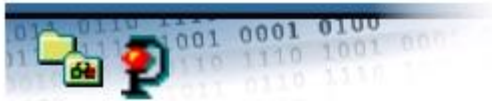


Tessy V2.1 Features

HTML Reports

In addition to the text format known from Tessy V2.0, test reports can now be created in HTML format.



Test Report

Tessy V2.1.9

Project: is_val_in_range
Module: 8051_Keil_0
Testobject: is value in range
Date: 04.09.2002
Time: 20:12:20

Statistics	
Total Testcases :	2
Successful :	1
Failed : 2.1	1
Not Executed :	0

Module Properties	
Directory:	D:\Tessy\testarea\sales_examples\is_val_in_range\8051_Keil_0\
Compiler:	Keil/C51
Target Environment:	HITOP
Kind of Test:	Unit
Sources [Compileroptions]:	D:\Tessy\testarea\source\is_val_in_range_0.c

Attributes	
Name	Value
ConversionDLL	none
InitScript	\$(TESSY_TESTAREA)\hitop_init_c51.scr
StartScript	\$(MODULEPATH)\hitop_start.scr
StopScript	\$(MODULEPATH)\hitop_stop.scr

Use of Alias Names

To reproduce the use of #defines as an abbreviation for long and complicated variable names (e.g. the individual bits of a bitfield structure), Tessy enables the user to use the abbreviated names (as they appear in the source code) within Tessy as well.

See *Tessy Application Note #001* for details.

Improvements for Stub Functions

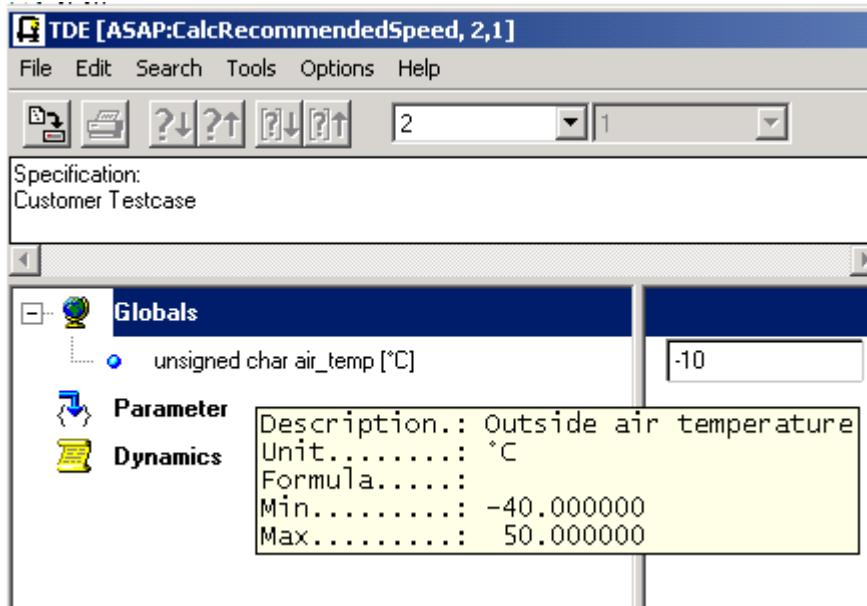
If global variables were accessed by set/get functions, these functions can be replaced by stub functions, and the global variable appears in the TDE.

Stub functions can now be edited using the Usercode Editor.

See *Tessy Application Note #004* for details.

ASAP2 Files Recognized

Tessy recognizes ASAP2 files, which enables the user to use physical values (e.g. the temperature in degrees Celsius) instead of the binary representation (bit pattern) of that physical value.



See Tessy Application Note #002 for details.

Static Functions

Functions using the keyword "static" can now be tested.

External Editor

Tessy can now use any user-supplied editor to edit the source code of the test objects.

Improved Batch Testing

The documentation created for the batch test results are now in HTML format.

The progress and status of the batch testing is displayed during the test.

All results are located in one directory for easy saving.

Improved Compiler Keyword Support

Again, the support for the compiler-specific keywords is improved.