

Email Voting Status

Person		Voting	CH-10	CH-102	CH-103	CH_104	CH-106	CH-107	CH-108
Arturo Salz	1	1	1	1	1	1	1	1	1
Brad Pierce	1	1	1	1	1	1	1	1	1
Cliff Cummings	1	0							
Dennis Brophy	1	0							
Francoise Martinolle	1	1	1	-13	1	1	1	1	1
Jay Lawrence	1	1	1	-13	1	1	1	1	1
Mehdi Mohtashemi	1	1	1	1	1	1	1	1	1
Neil Korpusik	1	0							
Stefen Boyd	1	1	1	1	1	1	1	1	1
Stu Sutherland	1	0							
Totals	10	6	6	-22	6	6	6	6	6

- CH-10 Stefen // C.19 realtoa() should take a real, not an integer. Changed 108 to include fix. Stefen approves.
- Francoise Why are all the task and functions using the "integer" verilog type rather than the "int" type?
 The integer verilog type holds 4 state values. I think these string methods ought to work
 on int types rather than integer. The purpose of these methods is to provide the dual functionality which already exists with C
 strings, correct?
 If not, it would be appropriate to detail the conversion which is executed and
 describe what does a X and Z converts to?
 realtoa should take real type argument
 Changes made in CH-111 and CH-108 to address the concerns. Francoise approves.
- CH-102 Arturo Suggest the change: remove the sentence: , which represents a non-existent handle
- Jay 1) I don't like this keyword, maybe something like Chandle would avoid more conflicts with existing names and the wording in
 CH-104
 2) Has the sv-cc dealt with all the other layout compatibility issues from SV to 'C'. If not, adding this type is premature.
- Francoise Would like Cpointer name instead of handle.
 Would like to be able to have a C compatible struct contain a Cpointer type fields, otherwise you cannot construct a C list using
 the C interface and pass it back to Verilog.
 We should not allow to have packed structs and packed unions contain Cpointer member fields.
- CH-103 Francoise I dont think that the following sentence is correct:
 "SystemVerilog allows a subroutine declaration to specify a default value for each singular (non-packed-array) argument."
 because singular does not just mean non-packed array.
 If you remove "(non packed array)" I will approve. The Draft 3 LRM does not have the (non-packed-array) so the CH-103 was
 modified to match.
- CH-104 Stefen You need a new change for "if it is not, \$cast()generates a runtime error occurs and leaves the destination variable
 unchanged."
 Note that "occurs" should be deleted. This is fixed in CH-106.
- CH-108 Arturo Some of these changes are also included in CH-107