

To: J3  
From: Larry Meadows  
Date: August 20, 2000  
Title: Unresolved Issue 251  
Kind Type Parameters for types in <stdint.h> and <stddef.h>

Unresolved Issue 251, P. 385, lines 26-29, states:

We might want to make accessible kind parameters that help the user to declare entities that interoperate with entities of type `int8_t`, `int_least16_t`, `uint_fast32_t` et al. or type `size_t`.

At the WG5 meeting in Oulu, a straw vote was taken. The vote was:

11	Add the <code>size_t</code> type
0	Don't add any new types
4	Undecided.

This paper proposes that a new kind type parameter for the `size_t` type be added.

Edits:

[384-16]

[384-21]

[384-24] Add "C\_SIZE\_T," after "C\_LONG\_LONG,"

[384:26-29] Delete

[388:40+] Add a new table entry:  
C\_SIZE\_T        size\_t