

CipherShed - Bug #77

boot loader is too big, regression on ff4d0578aff9269fdb654a213c850ce576fafd0a

01/06/2015 11:56 PM - Jason Pyeron

Status:	Resolved	Start date:	01/06/2015
Priority:	High	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
Changes in src/Common/Crc.c make the boot loader too big. it must not be larger than 26*512 bytes (compressed).			

History

#1 - 01/06/2015 11:59 PM - Jason Pyeron

see: <https://lists.ciphershed.org/pipermail/devs/2015-January/000924.html>

#2 - 01/07/2015 01:12 AM - Jason Pyeron

- Status changed from New to Resolved

commit 53ed1d914c7a0e4f994b71014e5abe7fd741e0d1

Author: Jason Pyeron <jpyeron@pdinc.us>

Date: Tue Jan 6 12:10:49 2015 -0500

Fixed <https://issues.ciphershed.org/issues/77> (boot loader size)

the crc block was being included in the bootloader along with some extra functions. It seems that the VC 1.5 compiler does not perform "static" function optimization.

commit 3b877e727ae838cdaa24bc7e1cf64a0aa2df98e3

Author: Jason Pyeron <jpyeron@pdinc.us>

Date: Tue Jan 6 12:08:07 2015 -0500

added file size test to the build for <https://issues.ciphershed.org/issues/77>

#3 - 01/17/2015 09:49 PM - Jason Pyeron

[pyeron-issue-77 3ae30fb0fc4d957231fc047e998ea1a7e87295a1] exempt the rescue disk from the size check
1 file changed, 1 insertion(+), 1 deletion(-)