LinHES - Feature # 742: Addition of ck's patchset with brain fuck scheduler to kernel

Status:	Closed	**Priority:**	Normal
Author:	graysky	**Category:**	Kernel
Created:	12/22/2010	**Assignee:**	cecil
Updated:	01/11/2011	**Due date:**	01/10/2011
Description:	The addition of Con Kolivas' brain fuck scheduler to LH's kernel will benefit users who transcode on their LH boxes. I have been been running it on my own systems for months. See the PKGBUILD I adapted for it in the AUR: http://aur.archlinux.org/packages.php?ID=32877 http://ck-hack.blogspot.com		

History

12/22/2010 06:54 am - jams

Do you know when it's scheduled to go into the mainline kernel?

12/22/2010 07:28 am - graysky

It will likely never get mainlined... and that's how CK likes it :)

12/23/2010 11:46 pm - graysky

@jams - See the most recent entry blog entry on CK's website. Very interesting video that explains queuing theory and why bfs will be faster than mainline's scheduler.

http://ck-hack.blogspot.com/2010/12/queuing-theory-and-bfs.html

I would be glad to help with the packaging of it since I already maintain the kernel26-ck package in the AUR.
http://aur.archlinux.org/packages.php?ID=32877

12/24/2010 06:39 am - jams

- Due date set to 01/10/2011

- Target version set to 7.1

This should be in place for R7

01/10/2011 06:52 pm - cecil

- Estimated time set to 10.00

- Assignee set to cecil

- % Done changed from 0 to 10

- Category set to Kernel

01/11/2011 08:36 pm - cecil

- % Done changed from 10 to 80

01/11/2011 10:10 pm - cecil

- % Done changed from 80 to 100

- Status changed from New to Closed