
Subject: Re: [PATCH 0/3] clone64() and unshare64() system calls

Posted by [Cedric Le Goater](#) on Thu, 10 Apr 2008 12:33:10 GMT

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H. Peter Anvin wrote:

> sukadev@us.ibm.com wrote:

>>>

>>> If you're going to make it a 64-bit pass it in as a 64-bit number,

>>> instead of breaking it into two numbers.

>>

>> Maybe I am missing your point. The glibc interface could take a 64bit

>> parameter, but don't we need to pass 32-bit values into the system

>> call on 32 bit systems ?

>

> Not as such, no. The ABI handles that. To make the ABI clean on some

> architectures, it's good to consider a 64-bit value only in positions

> where they map to an even:odd register pair once slotted in.

OK. I didn't know that. I took sys_llseek() as an example of an interface to follow when coded clone64().

Thanks,

C.

Containers mailing list

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