
Subject: Re: [PATCH 2/6] BC: beancounters core (API)

Posted by [dev](#) on Fri, 25 Aug 2006 10:51:18 GMT

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Andrew Morton wrote:

> On Thu, 24 Aug 2006 16:06:11 +0400

> Kirill Korotaev <dev@sw.ru> wrote:

>

>

>>>>+#define bc_charge_locked(bc, r, v, s) (0)

>>>>

>>>>+#define bc_charge(bc, r, v) (0)

>>>

>>>akpm:/home/akpm> cat t.c

>>>void foo(void)

>>>{

>>> (0);

>>>}

>>>akpm:/home/akpm> gcc -c -Wall t.c

>>>t.c: In function 'foo':

>>>t.c:4: warning: statement with no effect

>>

>>these functions return value should always be checked (!).

>

>

> We have __must_check for that.

>

>

>>i.e. it is never called like:

>> ub_charge(bc, r, v);

>

>

> Also...

>

> if (bc_charge(tpyo, undefined_variable, syntax_error))

>

> will happily compile if !CONFIG_BEANCOUNTER.

>

> Turning these stubs into static inline __must_check functions fixes all this.

ok. will replace all empty stubs with inlines (with __must_check where appropriate)

Thanks,

Kirill
