
Subject: Re: [PATCH] vzlist: Fix "cast from pointer to integer of different size" warnings

Posted by [dev](#) on Fri, 25 Aug 2006 08:40:08 GMT

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Dmitry,

thanks a lot for your help!

all 4 patches are committed and can be found at git

Thanks,

Kirill

> vzlist:

> id_search_fn(): Take veid by reference like in veid_search_fn().

> find_ve(): Pass veid by reference like in check_veid_restr().

>

> Signed-off-by: Dmitry V. Levin <ldv@altlinux.org>

> ---

> src/vzlist.c | 4 ++--

> 1 files changed, 2 insertions(+), 2 deletions(-)

>

> diff --git a/src/vzlist.c b/src/vzlist.c

> index 3e631ea..f211f11 100644

> --- a/src/vzlist.c

> +++ b/src/vzlist.c

> @@ -607,7 +607,7 @@ void usage()

>

> int id_search_fn(const void* val1, const void* val2)

> {

> - return ((int)val1 - ((struct Cveinfo*)val2)->veid);

> + return (*(int *)val1 - ((struct Cveinfo*)val2)->veid);

> }

>

> int veid_search_fn(const void* val1, const void* val2)

> @@ -708,7 +708,7 @@ void add_elem(struct Cveinfo *ve)

>

> inline struct Cveinfo *find_ve(int veid)

> {

> - return (struct Cveinfo *) bsearch((void*)veid, veinfo, n_veinfo,

> + return (struct Cveinfo *) bsearch(&veid, veinfo, n_veinfo,

> sizeof(struct Cveinfo), id_search_fn);

> }

>

>

>

> -----

>
