
Subject: [GIT PATCH] actually check va randomization
Posted by [Dave Hansen](#) on Tue, 10 Jun 2008 23:51:59 GMT
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Rather than just documenting this in the readme, actually spit out a warning on it.

You can pull from: `git://git.sr71.net/~dave/cryo-forhallyn.git/`

-- Dave

Containers mailing list
Containers@lists.linux-foundation.org
<https://lists.linux-foundation.org/mailman/listinfo/containers>

Subject: Re: [GIT PATCH] actually check va randomization
Posted by [serue](#) on Wed, 11 Jun 2008 03:07:58 GMT
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Quoting Dave Hansen (dave@linux.vnet.ibm.com):
> Rather than just documenting this in the readme, actually spit
> out a warning on it.
>
> You can pull from: `git://git.sr71.net/~dave/cryo-forhallyn.git/`
>
> -- Dave

Thanks, merged.

-serge

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Subject: Re: [GIT PATCH] actually check va randomization
Posted by [Sukadev Bhattiprolu](#) on Wed, 11 Jun 2008 18:35:51 GMT
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Dave Hansen [dave@linux.vnet.ibm.com] wrote:
| Rather than just documenting this in the readme, actually spit
| out a warning on it.

Why not just bail out ? Its mostly unreliable at that point anyway.

Besides, the warning can get buried in lot of other output.

>From 84d005031a8a17bdca62dc541c296a3bea74658c Mon Sep 17 00:00:00 2001
From: Sukadev Bhattiprolu <sukadev@linux.vnet.ibm.com>
Date: Wed, 11 Jun 2008 11:22:17 -0700
Subject: [PATCH] cryo currently requires randomize_va_space to be 0. Fail if it is not.

cr.c | 1 +
1 files changed, 1 insertions(+), 0 deletions(-)

```
diff --git a/cr.c b/cr.c
index db3ada0..217c5e7 100644
--- a/cr.c
+++ b/cr.c
@@ -1464,6 +1464,7 @@ void check_for_va_randomize(void)
     return;
     fprintf(stderr, "WARNING: %s is set to: %d\n", VA_RANDOM_FILE, enabled);
     fprintf(stderr, "      Please set to 0 to make cryo more reliable\n");
+ exit(1);
 }

void usage(void)
--
1.5.2.5
```

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Subject: Re: [GIT PATCH] actually check va randomization
Posted by [serue](#) on Wed, 11 Jun 2008 19:52:19 GMT
[View Forum Message](#) <> [Reply to Message](#)

Quoting sukadev@us.ibm.com (sukadev@us.ibm.com):
> Dave Hansen [dave@linux.vnet.ibm.com] wrote:
> | Rather than just documenting this in the readme, actually spit
> | out a warning on it.
>
> Why not just bail out ? Its mostly unreliable at that point anyway.
> Besides, the warning can get buried in lot of other output.
> ---
> >From 84d005031a8a17bdca62dc541c296a3bea74658c Mon Sep 17 00:00:00 2001
> From: Sukadev Bhattiprolu <sukadev@linux.vnet.ibm.com>
> Date: Wed, 11 Jun 2008 11:22:17 -0700
> Subject: [PATCH] cryo currently requires randomize_va_space to be 0. Fail if it is not.

```
>
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> diff --git a/cr.c b/cr.c
> index db3ada0..217c5e7 100644
> --- a/cr.c
> +++ b/cr.c
> @@ -1464,6 +1464,7 @@ void check_for_va_randomize(void)
>     return;
>     fprintf(stderr, "WARNING: %s is set to: %d\n", VA_RANDOM_FILE, enabled);
>     fprintf(stderr, "        Please set to 0 to make cryo more reliable\n");
> + exit(1);
> }
>
> void usage(void)
```

Oh... Thanks, Suka, I'd just done the same thing using an ERROR().

thanks,
-serge

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