Subject: Re: [PATCH 1/5] The config option itself
Posted by serue on Mon, 01 Oct 2007 15:53:17 GMT
View Forum Message <> Reply to Message

Quoting Pavel Emelyanov (xemul@openvz.org):
> The option is called NAMESPACES. It can be selectable only
> if EMBEDDED is chosen (this was Eric's requisition). When
> the EMBEDDED is off namespaces will be on automatically.
>
> One more option (NAMESPACES_EXPERIMENTAL) was added by
> Serge's request to move there all the namespaces that are
> not finished yet. Currently only the user and the network
> namespaces are such. This option is selectable all the
> time NAMESPACES are "y" regardless of EMBEDDED one.
>
> Signed-off-by: Pavel Emelyanov <xemul@openvz.org>
> Acked-by: Cedric Le Goater <clg@fr.ibm.com>

Looks good. Thanks.

Acked-by: Serge Hallyn <serue@us.ibm.com>

(for the whole set, just to save the list from a few emails)

-serge

>
> ---
>
> diff --git a/init/Kconfig b/init/Kconfig
> index 6bb603a..67b1e41 100644
> --- a/init/Kconfig
> +++ b/init/Kconfig
> @@ -390,6 +381,23 @@ config RELAY
>
>   If unsure, say N.
>
> +config NAMESPACES
> + bool "Namespaces support" if EMBEDDED
> + default !EMBEDDED
> + help
> +   Provides the way to make tasks work with different objects using
> +   the same id. For example same IPC id may refer to different objects
> +   or same user id or pid may refer to different tasks when used in
> +   different namespaces.
> +
> +config NAMESPACES_EXPERIMENTAL
> + bool "Add experimantal namespaces support"

> + depends on NAMESPACES && EXPERIMENTAL
> + default n
> + help
> +   Also include the support for the namespaces that are not fnished
> +   or well developed yet
> +
> config BLK_DEV_INITRD
>   bool "Initial RAM filesystem and RAM disk (initramfs/initrd) support"
>   depends on BROKEN || !FRV