
Subject: openvz git repo http broken for 2.6.24 - info/refs missing

Posted by [Josip Rodin](#) on Thu, 07 Feb 2008 13:38:24 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi,

```
% git clone http://git.openvz.org/pub/linux-2.6.24-openvz linux-2.6.24
Initialized empty Git repository in /usr/src/linux-2.6.24/.git/
Cannot get remote repository information.
Perhaps git-update-server-info needs to be run there?
```

This happens because the file
<http://git.openvz.org/pub/linux-2.6.24-openvz/info/refs>
is missing. It's not missing for any of the other repositories,
so it appears to be a genuine problem.

Please fix it. TIA.

--

2. That which causes joy or happiness.

Subject: Re: openvz git repo http broken for 2.6.24 - info/refs missing

Posted by [Alexey Dobriyan](#) on Mon, 11 Feb 2008 09:16:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

```
> git clone http://git.openvz.org/pub/linux-2.6.24-openvz linux-2.6.24
> Initialized empty Git repository in /usr/src/linux-2.6.24/.git/
> Cannot get remote repository information.
> Perhaps git-update-server-info needs to be run there?
```

```
> This happens because the file
> http://git.openvz.org/pub/linux-2.6.24-openvz/info/refs
> is missing. It's not missing for any of the other repositories,
> so it appears to be a genuine problem.
>
> Please fix it. TIA.
```

Can't you use native git protocol? That way you won't have to redownload
whole archive every time someone does git-repack on git.openvz.org

To switch to git protocol without redownloading change "http" to "git"
in .git/config -- it seems to work.

Subject: Re: openvz git repo http broken for 2.6.24 - info/refs missing

Posted by [Pavel Emelianov](#) on Mon, 11 Feb 2008 09:27:45 GMT

Josip Rodin wrote:

> Hi,
>
> % git clone http://git.openvz.org/pub/linux-2.6.24-openvz linux-2.6.24
> Initialized empty Git repository in /usr/src/linux-2.6.24/.git/
> Cannot get remote repository information.
> Perhaps git-update-server-info needs to be run there?
>
> This happens because the file
> http://git.openvz.org/pub/linux-2.6.24-openvz/info/refs
> is missing. It's not missing for any of the other repositories,
> so it appears to be a genuine problem.
>
> Please fix it. TIA.
>

Do not use http for cloning, it will suffer not only from the refs file missing, but from anything it doesn't like. E.g. tight beancounters limit (we hold git repo inside VE), slow connection, etc. Use git protocol instead.

Thanks,
Pavel

Subject: Re: openvz git repo http broken for 2.6.24 - info/refs missing

Posted by [Josip Rodin](#) on Mon, 11 Feb 2008 11:15:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

On Mon, Feb 11, 2008 at 12:16:56PM +0300, Alexey Dobriyan wrote:

> > git clone http://git.openvz.org/pub/linux-2.6.24-openvz linux-2.6.24
> > Initialized empty Git repository in /usr/src/linux-2.6.24/.git/
> > Cannot get remote repository information.
> > Perhaps git-update-server-info needs to be run there?
>
> > This happens because the file
> > http://git.openvz.org/pub/linux-2.6.24-openvz/info/refs
> > is missing. It's not missing for any of the other repositories,
> > so it appears to be a genuine problem.
> >
> > Please fix it. TIA.
>
> Can't you use native git protocol? That way you won't have to redownload
> whole archive every time someone does git-repack on git.openvz.org
>
> To switch to git protocol without redownloading change "http" to "git"

> in .git/config -- it seems to work.

Oh, I did use that later, but I still reported the lack of HTTP - because I'd also like to use it in a place where it's a pain to let through another protocol through the firewall (and 80/tcp is already there).

--

2. That which causes joy or happiness.

Subject: Re: Re: openvz git repo http broken for 2.6.24 - info/refs missing

Posted by [Alexey Dobriyan](#) on Mon, 11 Feb 2008 12:13:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

On Mon, Feb 11, 2008 at 12:15:31PM +0100, Josip Rodin wrote:

> On Mon, Feb 11, 2008 at 12:16:56PM +0300, Alexey Dobriyan wrote:

> > > git clone http://git.openvz.org/pub/linux-2.6.24-openvz linux-2.6.24

> > > Initialized empty Git repository in /usr/src/linux-2.6.24/.git/

> > > Cannot get remote repository information.

> > > Perhaps git-update-server-info needs to be run there?

> >

> > > This happens because the file

> > > http://git.openvz.org/pub/linux-2.6.24-openvz/info/refs

> > > is missing. It's not missing for any of the other repositories,

> > > so it appears to be a genuine problem.

> > >

> > > Please fix it. TIA.

> >

> > Can't you use native git protocol? That way you won't have to redownload

> > whole archive every time someone does git-repack on git.openvz.org

> >

> > To switch to git protocol without redownloading change "http" to "git"

> > in .git/config -- it seems to work.

>

> Oh, I did use that later, but I still reported the lack of HTTP - because

> I'd also like to use it in a place where it's a pain to let through another

> protocol through the firewall (and 80/tcp is already there).

http should work fine now.
