Subject: RSI Red Hat Linux Info

Posted by Research Systems Inc. on Tue, 02 Dec 2003 18:43:58 GMT

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Red Hat's recent announcement that they are discontinuing their free Linux distributions has prompted questions and speculation over the impact this will have on IDL, and which Linux distributions RSI will support in the future. We hope you will find the following FAQ (Frequently Asked Questions) helpful:

http://www.rsinc.com/services/techtip.asp?ttid=3618

Knowing where you are headed with Linux will help us to be ready and waiting when you get there. Please share your plans with us regarding future Linux use by filling out our online survey:

http://www.rsinc.com/survey/index.asp?wid=763369&sid=73

Thank you for your valuable input.

Sincerely, Stephanie Staley IDL Technical Product Manager RSI

Subject: Re: RSI Red Hat Linux Info Posted by JD Smith on Wed, 03 Dec 2003 21:58:44 GMT View Forum Message <> Reply to Message

On Tue, 02 Dec 2003 11:43:58 -0700, RSI Information wrote:

- > Red Hat's recent announcement that they are discontinuing their free
- > Linux distributions has prompted questions and speculation over the
- > impact this will have on IDL, and which Linux distributions RSI will
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This FAQ lists the points of exposure for IDL to the underlyling OS, which included the C library, the compiler, the kernel

version, and presumably all the tools used in the rsi/idl/bin/ shell scripts.

In decreasing order of importance, these are:

- 1. C library: This is a big dependency for most packages, so care is usually taken to prevent egregious breakage. Witness IDL6.0 binary compatibility with RH 7.1,7.2,...,8.0,9.0.
- 2. gcc: Aside from compiling IDL, the compiler is used only for MAKE\_DLL, which is not guaranteed to work without further setup anyway. Not a big point of exposure.
- 3. kernel: Shared memory and vagaries of memory management might be indicated, but these features already vary from system to system far more than they do from kernel version to kernel version, and the documentation warns about these variances already.
- 4. /bin/sh and other tools: These have been stable for a long time, and, with care, shell scripts which have next to no system dependence can be written. It's quite likely the scripts are already completely system-independent, since they've had to work with so many flavors of Unix over the years.

Since it's relatively easy to check what version of these 4 categories are present (with #4 being hardest to check, but really a non-issue), I still think RSI could, without actually installing and testing every Linux distribution, compose a list indicating which distributions/versions satisfy these basic conditions -- i.e. a "should work, but tell us if it doesn't" category.

JD

Subject: Re: RSI Red Hat Linux Info

Posted by R.Bauer on Fri, 05 Dec 2003 08:51:50 GMT

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## **RSI** Information wrote:

- > Red Hat's recent announcement that they are discontinuing their free Linux
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```
> when you get there. Please share your plans with us regarding future Linux
  use by filling out our online survey:
 http://www.rsinc.com/survey/index.asp?wid=763369&sid=73
>
  Thank you for your valuable input.
>
> Sincerely,
> Stephanie Staley
> IDL Technical Product Manager
> RSI
>
Dear all,
if I go to http://www.rsinc.com/survey/index.asp?wid=763369&sid=73 I got
the following statement:
}}}
Survey Successfully Completed Already
Thank you for completing the survey. You completed this survey on
12/1/2003. Click here to return to our main page.
}}}
```

The message was posted on 12/2/2003.

Reimar

Subject: Re: RSI Red Hat Linux Info Posted by Nigel Wade on Mon, 08 Dec 2003 10:55:00 GMT View Forum Message <> Reply to Message

## Reimar Bauer wrote:

```
> Dear all,
> if I go to http://www.rsinc.com/survey/index.asp?wid=763369&sid=73 I got
> the following statement:
> {{{
> Survey Successfully Completed Already
> Thank you for completing the survey. You completed this survey on
```

```
> 12/1/2003. Click here to return to our main page.
> }}}
Same here.
Maybe I did it in while I wasn't looking ;-)
Nigel Wade, System Administrator, Space Plasma Physics Group,
       University of Leicester, Leicester, LE1 7RH, UK
E-mail: nmw@ion.le.ac.uk
          +44 (0)116 2523548, Fax: +44 (0)116 2523555
Phone:
Subject: Re: RSI Red Hat Linux Info
Posted by Research Systems Inc. on Mon, 08 Dec 2003 21:38:28 GMT
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Sorry, folks. Use this URL instead of the one I posted:
http://www.rsinc.com/survey/index.asp?sid=73
Thanks,
Stephanie
"Nigel Wade" <nmw@ion.le.ac.uk> wrote in message
news:br1la4$e5$1@south.jnrs.ja.net...
> Reimar Bauer wrote:
>>
>> Dear all,
>>
>> if I go to http://www.rsinc.com/survey/index.asp?wid=763369&sid=73 I got
>> the following statement:
>>
>> {{{
>> Survey Successfully Completed Already
>>
>> Thank you for completing the survey. You completed this survey on
>> 12/1/2003. Click here to return to our main page.
>> }}}
>>
>>
```

```
Same here.
Maybe I did it in while I wasn't looking;-)
Maybe I did it in while I wasn't looking;-)
Nigel Wade, System Administrator, Space Plasma Physics Group,
University of Leicester, Leicester, LE1 7RH, UK
E-mail: nmw@ion.le.ac.uk
Phone: +44 (0)116 2523548, Fax: +44 (0)116 2523555
```

Subject: Re: RSI Red Hat Linux Info Posted by Ben Panter on Tue, 09 Dec 2003 13:58:00 GMT View Forum Message <> Reply to Message

**RSI** Information wrote:

> Sorry, folks. Use this URL instead of the one I posted:

>

> http://www.rsinc.com/survey/index.asp?sid=73

>

Which does the same again... (mozilla)

--

Ben Panter, Edinburgh

My name (no spaces)@bigfoot which is a com.

Subject: Re: RSI Red Hat Linux Info Posted by Pertti Rautiainen on Tue, 09 Dec 2003 15:10:41 GMT View Forum Message <> Reply to Message

Ben Panter <See@the\_end.not> wrote:

: RSI Information wrote:

: > Sorry, folks. Use this URL instead of the one I posted:

: >

: > http://www.rsinc.com/survey/index.asp?sid=73

: >

: Which does the same again... (mozilla)

And Mozilla Firebird, my favourite browser. However, no problems with Opera.

Subject: Re: RSI Red Hat Linux Info

Posted by marcuirl on Tue, 09 Dec 2003 18:53:02 GMT

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Pertti Rautiainen <pertti@sun3.oulu.fi> writes:

- > Ben Panter <See@the end.not> wrote:
- >
- > : RSI Information wrote:
- > : > Sorry, folks. Use this URL instead of the one I posted:
- > :>
- > : > http://www.rsinc.com/survey/index.asp?sid=73
- > :>
- \_
- > : Which does the same again... (mozilla)
- >
- > And Mozilla Firebird, my favourite browser. However, no problems with
- > Opera.

Not with Mozilla 1.1

Mozilla/5.0 (X11; U; Linux i686; en-US; rv:1.1) Gecko/20020827

works fine!

marcu

--

Unless otherwise noted, the statements herein reflect my personal opinions and not those of any organisation with which I may be affiliated.

Subject: Re: RSI Red Hat Linux Info

Posted by Andry William Ratsima[1] on Tue, 09 Dec 2003 22:15:39 GMT

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## Dear all:

- > if I go to http://www.rsinc.com/survey/index.asp?wid=763369&sid=73 I got
- > the following statement:
- >
- > {{{

- > Survey Successfully Completed Already
- >
- > Thank you for completing the survey. You completed this survey on
- > 12/1/2003. Click here to return to our main page.
- > }}}

I have been checking about this. I also got the same answer. Then, I decided I will remove www.rsinc.com cookies before going to the survey page again.

I was, then, able to fill the form. The only problem is that if I come back to the survey page again, I seem to be able to re-submit a new form ???

(BTW, I am using mozilla 1.0.1 on a Red Hat 8.0 linux).

Andry