
Subject: Re: history of command prompt

Posted by [Vince Hradil](#) on Tue, 19 Jun 2007 13:44:18 GMT

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On Jun 19, 8:33 am, Ingo von Borstel <newsgro...@planetmaker.de> wrote:

> Hi there,

>

> a question that bothers me for quite some time: is there a way in IDL to

> have a history that exceeds the 32 entries that I currently have with

> the default? Something like 500 would be nice :)

>

> Should it matter: IDL 6.1 running on SuSE linux, using Emacs as an editor.

>

> Best regards,

> Ingo

> --

> Ingo von Borstel <newsgro...@planetmaker.de>

> Public Key:<http://www.planetmaker.de/ingo.asc>

>

> If you need an urgent reply, replace newsgroups by vgap.

> From the "HELP" help:

RECALL_COMMANDS

Set this keyword to display the saved commands in the command input buffer. By default, IDL saves the last 20 lines of input in a buffer from which they can be recalled for command line editing. Arguments to HELP are ignored when RECALL is specified.

The number of lines saved can be changed by assigning the desired number of lines to the IDL_RBUF_SIZE preference. For more information, see IDL_RBUF_SIZE.

Subject: Re: history of command prompt

Posted by aleks.franca@gmail.co on Tue, 19 Jun 2007 13:50:13 GMT

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On 19 jun, 10:33, Ingo von Borstel <newsgro...@planetmaker.de> wrote:

> Hi there,

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> have a history that exceeds the 32 entries that I currently have with

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> Ingo von Borstel <newsgro...@planetmaker.de>
> Public Key:<http://www.planetmaker.de/ingo.asc>
>
> If you need an urgent reply, replace newsgroups by vgap.

Go on "FILE > PREFERENCES..."

In "COMMAND RECALL BUFFER" you can change it.

Subject: Re: history of command prompt

Posted by [Vince Hradil](#) on Tue, 19 Jun 2007 14:07:05 GMT

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On Jun 19, 8:44 am, hradilv <hrad...@yahoo.com> wrote:

> On Jun 19, 8:33 am, Ingo von Borstel <newsgro...@planetmaker.de>
> wrote:
>
>
>
>> Hi there,
>
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>> have a history that exceeds the 32 entries that I currently have with
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>> Best regards,
>> Ingo
>> --
>> Ingo von Borstel <newsgro...@planetmaker.de>
>> Public Key:<http://www.planetmaker.de/ingo.asc>
>
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> from which they can be recalled for command line editing. Arguments to
> HELP are ignored when RECALL is specified.
> The number of lines saved can be changed by assigning the desired
> number of lines to the IDL_RBUF_SIZE preference. For more information,
> see IDL_RBUF_SIZE.

Also, if you are using emacs with idlwave then you can change the size

of the history by changing the variable 'comint-input-ring-size' - see "Idlwave Shell Command History File" in Customize->Idlwave Shell Command Setup.

Subject: Re: history of command prompt
Posted by [Michael Galloy](#) on Wed, 20 Jun 2007 01:36:43 GMT
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On Jun 19, 7:44 am, hradilv <hrad...@yahoo.com> wrote:
> On Jun 19, 8:33 am, Ingo von Borstel <newsgro...@planetmaker.de>
> wrote:
>
>
>
>> Hi there,
>
>> a question that bothers me for quite some time: is there a way in IDL to
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>> Should it matter: IDL 6.1 running on SuSE linux, using Emacs as an editor.
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>> Best regards,
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>> Ingo von Borstel <newsgro...@planetmaker.de>
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> HELP are ignored when RECALL is specified.
> The number of lines saved can be changed by assigning the desired
> number of lines to the IDL_RBUF_SIZE preference. For more information,
> see IDL_RBUF_SIZE.

To be pedantic:

```
IDL> print, pref_get('IDL_RBUF_SIZE')
      20
IDL> pref_set, 'IDL_RBUF_SIZE', 200, /commit
IDL> print, pref_get('IDL_RBUF_SIZE')
      200
```

```
IDL> exit
$ idl
IDL> print, pref_get('IDL_RBUF_SIZE')
200
```

Mike

--

www.michaelgalloy.com

Subject: Re: history of command prompt
Posted by [Ingo von Borstel](#) on Wed, 20 Jun 2007 07:36:41 GMT
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Hi,

> Also, if you are using emacs with idlwave then you can change the size
> of the history by changing the variable 'comint-input-ring-size' - see
> "Idlwave Shell Command History File" in Customize->Idlwave Shell
> Command Setup.

Thanks for your advice. But it's the same as with Mark's one: Seems like my idlwave / emacs-combination doesn't know that particular configuration option. Upon your hint (being not very familiar with the zillions of emacs configuration options), I found the IDLwave group in the configuration menu and checked every single one within that category and its subcategories, but without success. There doesn't seem to be an option relating to the command history :(

I'm starting to think there's something weird, but all is basically the defaults, both IDL and emacs. :(

Best regards,
Ingo

--

Ingo von Borstel <newsgroups@planetmaker.de>
Public Key: <http://www.planetmaker.de/ingo.asc>

If you need an urgent reply, replace newsgroups by vgap.

Subject: Re: history of command prompt
Posted by [Ingo von Borstel](#) on Wed, 20 Jun 2007 07:45:16 GMT
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Hi,
> Go on "FILE > PREFERENCES..."
> In "COMMAND RECALL BUFFER" you can change it.
While this changes the buffer size in the IDLDE, it doesn't change it
for command line usage. Unfortunately that's what I'd rather have...

Thanks anyway & best regards,
Ingo

--

Ingo von Borstel <newsgroups@planetmaker.de>
Public Key: <http://www.planetmaker.de/ingo.asc>

If you need an urgent reply, replace newsgroups by vgap.
