
Subject: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar CH_STYLE.

Posted by [Klugier](#) on Mon, 28 Jan 2013 15:44:02 GMT

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Hello

In my opinion default MenuBar value of leftgap is too low. It should be around 24 not 16 pixels as it is now. Where you can find this initialization? Go to CtrlLib, next MenuBar.cpp, at the end find the line number 46.

I have attached demonstration screenshots with leftgap value on level 16 and 24 pixels. (.zip file - 3 screenshots). Note the adhesion of white outline image when the one of menu bar position is active.

P.S.

I have noticed the same problem on Windows XP.

Sincerely,
Klugier

File Attachments

1) [BarImages.rar](#), downloaded 416 times

Subject: Re: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar CH_STYLE.

Posted by [mirek](#) on Thu, 28 Feb 2013 16:29:25 GMT

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I was looking OK in my current Mint skin, but I have increased the value to 20 (afraid that more might make it look bad in some themes).

Mirek

Subject: Re: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar CH_STYLE.

Posted by [Klugier](#) on Wed, 06 Mar 2013 14:12:27 GMT

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Hello Mirek,

It was looking good on yours Mint skin, because it used gtk-backend (Even if we set leftgap to 100, we will not see difference on gtk-backend). This value only determinates X11-backend gap (I

have made several tests).

Personally, I think that 26 is optimal value for X11 backend, but 20 is definitely too low. If you have time You can make test without and with gtk-backend.

Sincerely,
Klugier

Subject: Re: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar CH_STYLE.

Posted by [mirek](#) on Wed, 06 Mar 2013 17:49:42 GMT

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Ah, now I can see what you have in mind: NOGTK mode.

OK, fixed (it is now 24).

Subject: Re: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar CH_STYLE.

Posted by [Klugier](#) on Fri, 28 Jun 2013 19:52:52 GMT

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Hello Mirek,

I think we should extend this value to 26. It is the default constant for gtk backend and it should totally eliminated menu bar images artifacts on pure X11, Wine and old Windows such as XP.

[CtrlLib > MenuBar.cpp > Line 46]

```
leftgap = 26;
```

**Gtk backend

[CtrlLib > ChGtk.cpp > Line 573]

```
s.leftgap = 26;
```

** - working code

Sincerely,
Klugier

Subject: Re: [Minor fix - Linux] Insufficient value for the variable leftgap in MenuBar
CH_STYLE.

Posted by [mirek](#) on Sun, 18 Aug 2013 14:09:14 GMT

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Done.

Mirek
