
Subject: Curious code in GtkEvent.cpp
Posted by [Oblivion](#) on Sun, 16 Feb 2014 23:19:51 GMT
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Hello,

While I was investigating a problem with trayicon example in gtk backend (not working, more specifically, blocking the UI, if trayicon is put into its own event loop as in the reference example, by the way), I saw the below code block.

```
case GDK_FOCUS_CHANGE:
if(p) {
if(((GdkEventFocus *)event)->in)
gtk_im_context_focus_in(p->top->im_context); // <----- line 126
else
gtk_im_context_focus_in(p->top->im_context); // <----- Same as line 126
AddEvent(user_data, EVENT_NONE, value);
}
return false;
```

I am not very familiar with GTK event handling system; Is this normal?

Regards.

Subject: Re: Curious code in GtkEvent.cpp
Posted by [Klugier](#) on Mon, 17 Feb 2014 00:00:30 GMT
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Hello Oblivion,

I think that in line 128 there should be:

```
gtk_im_context_focus_out(p->top->im_context);
```

But it still doesn't resolve gtk backend focus problems on KDE Moreover, I decided to enclose exemplary image:

Sincerely,
Klugier

File Attachments

1) [GTKFocusProblem.png](#), downloaded 576 times

Subject: Re: Curious code in GtkEvent.cpp

Posted by [mirek](#) on Fri, 21 Feb 2014 10:23:58 GMT

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This definitely looks like a typo, fixed...
