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;</pre>
```

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 View Forum Message <> Reply to Message

Hello Oblivion,

I think that in line 128 there should be:

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

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

Sincerely, Klugier

File Attachments

1) GTKFocusProblem.png, downloaded 627 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...