Subject: Traylcon::Icon problems Posted by hojtsy on Thu, 09 Feb 2006 14:04:05 GMT View Forum Message <> Reply to Message

```
I am trying to use runtime generated images for tray icon. I modified the Traylcon reference
example to try it:
struct App : Traylcon {
void Info() {
//Icon(Tray::Icon1());
 Image img(16, 16);
 img.Set(White);
         ImageDraw w(img);
         w.DrawRect(0, 0, 8, 8, Black);
 Icon(img):
 PromptOK("TrayIcon launched this prompt!");
 lcon(Tray::lcon());
}
void Menu(Bar& bar) {
 bar.Add("Info..", THISBACK(Info));
 bar.Separator();
 bar.Add("Exit", THISBACK(Break));
}
typedef App CLASSNAME;
App() {
 WhenBar = THISBACK(Menu);
 WhenLeftDouble = THISBACK(Info);
 lcon(Tray::lcon());
 Tip("This is U++ tray icon");
}
;The tray icon set from the generated Image is just empty, transparent. What is the problem?
```

Subject: Re: Traylcon::Icon problems Posted by mirek on Thu, 09 Feb 2006 20:04:10 GMT View Forum Message <> Reply to Message

Missing mask and ImageDraw not finished

```
void Info() {
  Image img(16, 16);
  img.Set(White);
  {
     ImageDraw w(img);
     w.DrawRect(0, 0, 8, 8, Black);
  }
}
```

ImageMaskDraw ww(img); ww.DrawRect(0, 0, 16, 16, Black); }

lcon(img);

Note that there will be huge changes (including the interface) in relatively near future of all Image related stuff...

Mirek

Subject: Re: Traylcon::lcon problems Posted by hojtsy on Fri, 10 Feb 2006 09:17:45 GMT View Forum Message <> Reply to Message

Thanks. So images are completely transparent by default. Wouldn't it be more logical if the "Image"-s would be opaque by default? Seems to me as a more typical need. And even if they were transparent, there could be an Image::MakeOpaque() method to make them opaque in a cleaner way. For example I wouldn't need to memorize which color (Black) marks opaque on the mask.

Subject: Re: TrayIcon::Icon problems Posted by mirek on Fri, 10 Feb 2006 09:36:48 GMT View Forum Message <> Reply to Message

I agree. Expect many such improvements after Draw is completely refactored...

Mirek

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