Subject: Appearance of disabled Button/ButtonOption does not match when using images

Posted by James Thomas on Tue, 09 Jan 2007 18:11:58 GMT

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Tested with 612-dev3.

The image shading is different. In Button the Image is Etched (lighter and inset), but not in ButtonOption. I'm not sure if this is a mistake and not a deliberate decision since the code has been re-written for chameleon recently, but since I need them to look identical for the control set below I have found the fix.

```
In ButtonOption::Paint the line: w.Drawlmage(p.x, p.y, (option && !lsNull(image1)) ? image1 : image); should be something like: w.Drawlmage(p.x, p.y, (option && !lsNull(image1)) ? image1 : lsEnabled() ? image : Makelmage(image, Etched));
```

The old code used DrawXPButton which also has an error when drawing the background color in the same case:

```
case BUTTON_DISABLED:
  frame = SColorDisabled;
  outlight = outshade = light = shade = SColorFace;
  break;

should be:
  case BUTTON_DISABLED:
  frame = SColorDisabled;
  outlight = outshade = light = shade = Blend(SColorLight, SColorFace);
```

Also, IMO the old code had a much nicer effect when the push button was depressed (though it didn't match XP):

Would it be difficult for me to reproduce this behaviour whilst still using the rest of the Chameleon code?

Cheers.

break:

Subject: Re: Appearance of disabled Button/ButtonOption does not match when using images

Posted by mirek on Tue, 09 Jan 2007 19:44:21 GMT

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Thanks, fixed.

As for old vs new look, I have adding Style to ButtonOption, that should allow you to setup any

specific appearance you need.

Mirek

Subject: Re: Appearance of disabled Button/ButtonOption does not match when using images

Posted by James Thomas on Wed, 10 Jan 2007 14:48:55 GMT

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It seems you've added it to Button but not ButtonOption.

Subject: Re: Appearance of disabled Button/ButtonOption does not match when using images

Posted by mirek on Wed, 10 Jan 2007 19:08:24 GMT

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Sorry, I have added it based on your request, it will be in the next release.

Mirek

Subject: Re: Appearance of disabled Button/ButtonOption does not match when using images

Posted by James Thomas on Thu, 11 Jan 2007 11:49:48 GMT

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Thank you very much. I really like the new Chameleon stuff, I have been using a lot of specialised/custom controls and the additional flexibility is extremely useful.