
Subject: Re: GLDraw, GLCtrl would be nice to work properly

Posted by [mirek](#) on Sun, 19 Jun 2022 18:16:51 GMT

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luoganda wrote on Fri, 17 June 2022 12:54

Bazaar(uppHub) thing:

i suggest - don't throw away Bazaar archive - it has a lot of usefull code. I didn't for example found Serial package or non-bazaar FontSel(dialog) in uppHub(maybe i overlooked something), which are mostly just copy/paste packages - since all works out of the box.

For Serial bazaar package i just added this, to adjust a few things, for linux, i am not sure if this is needed or how it's done.

```
void SetWriteTimeout(dword ms){
    COMMTIMEOUTS ct;memset(&ct,0,sizeof(ct));
    ct.WriteTotalTimeoutConstant=ms;SetCommTimeouts(fd,&ct);
}
void SetTimeouts(dword msRead,dword msWrite){
    COMMTIMEOUTS ct;memset(&ct,0,sizeof(ct));
    ct.ReadIntervalTimeout=ct.ReadTotalTimeoutMultiplier=MAXDWORD;
    ct.ReadTotalTimeoutConstant=msRead;
    /*ct.WriteTotalTimeoutMultiplier=MAXDWORD;*/
    ct.WriteTotalTimeoutConstant=msWrite; SetCommTimeouts(fd,&ct);
}
```

Why do not you start UppHub package for serial?

Seriously, the problem with bazaar was that while it contained a lot of great code, 90% of it was unmaintained.

Mirek
