Subject: LineEdit how to set selection from code Posted by slashupp on Fri, 10 Nov 2017 07:49:18 GMT

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```
(orig question was regarding fonts)
I think because of block-selection it MUST have regularly spaced characters?
"LineEdit can do any font as long as it is monospace";)
and that this is so by design

Now I want to select some text from code and I cannot figure out how to.
Say I have three lines of text in the LineEdit like so:
abc def ghi
jkl mno pqr
stu vwx yz
and I want to select from code the word "mno", how to do that?
I looked at SetSelection() but it does strange things - don't understand it at all.
```

Also: how do I set the blinking caret to be at the start of the above selection?

PS:

We really really need proper documentation for Upp.
Is there such an effort underway? I'd like to contribute to it for the bits I understand and usage/call examples similar to how http://en.cppreference.com/w/ does it.
I spend a lot of time tracing code for info that should be part of proper documentation.

Subject: Re: LineEdit how to set selection from code Posted by slashupp on Sun, 12 Nov 2017 07:34:02 GMT View Forum Message <> Reply to Message

never mind:) used the following to figure it out Leaving it here for the next guy...

```
#include <CtrlLib/CtrlLib.h>
using namespace Upp;

struct test_led : public TopWindow
{
  typedef test_led CLASSNAME;
  int l,h;
  Button btnLoad, btntest1, btntest2;
  EditInt eba, ebc;
  LineEdit led;
  test_led()
  {
    Title("test_led").Sizeable().CenterScreen();
}
```

```
Add(btnLoad.LeftPos(5,60).TopPos(5,20)); btnLoad.SetLabel("Load..").WhenPush << [this]{
OpenFile(); };
 Add(btntest1.LeftPos(70,60).TopPos(5,20)); btntest1.SetLabel("testget").WhenPush << [this]{
testget(); };
 Add(btntest2.LeftPos(140,60).TopPos(5,20)); btntest2.SetLabel("testset").WhenPush << [this]{
testset(); };
 Add(eba.LeftPos(210,100).TopPos(5,20));
 Add(ebc.LeftPos(320,100).TopPos(5,20));
 Add(led.HSizePosZ().VSizePosZ(30));// TopPosZ(30)); <--loses scrollbars!?
}
virtual ~test_led() {}
void OpenFile()
 String sf=SelectFileOpen("Any\t*.*");
 if (!sf.lsEmpty()) { FileIn fis(sf); led.Load(fis); }
void testget()
 led.GetSelection(I, h);
 eba=l;
 ebc=h;
}
void testset()
 l=~eba;
 h=~ebc;
 led.SetSelection(I, h);
}
};
GUI_APP_MAIN
test_led().Run();
```