Hi,

for a project of mine I've update the following files to allow the user to show the spaces with a small dot. Much like the blue line which indicates tabs, if Show tabs is on.

Maybe it's of interest to others or a candidate for inclusion in the default code base.

Best regards, Martin Changes: In TextEdit.h added at line 252: bool showspaces; added at line 337: LineEdit& ShowSpaces(bool ss = true) { showspaces = ss; Refresh(); return *this; } bool IsShowSpacess() const { return showspaces; } In LineEdit.cpp: added at line 10: showspaces = false; added at line 145: else if(txt[q] == ' ') { LLOG("Highlight -> space[" << q << "] paper = " << h.paper);

```
if (pass == 0) {
  w.DrawRect(gp * fsz.cx - scx, y, fsz.cx * I, fsz.cy, h.paper);
  if(showspaces && h.paper != SColorHighlight && q < tx.GetLength()) {
     Color c = Blend(SColorLight, SColorHighlight);
     w.DrawRect(gp * fsz.cx - scx + fsz.cx / 2, y + fsz.cy / 2,
            1, 1, c);
```

```
}
if(bordercolumn > 0 && bordercolumn >= gp && bordercolumn < gp + 1)
w.DrawRect((bordercolumn - sc.x) * fsz.cx, y, 1, fsz.cy, bordercolor);
}
q++;
gp++;
}</pre>
```

changed line 164 into:

```
while(p < len && h == hl[p] && txt[p] != '\t' && txt[p] != ' ' && IsCJKIdeograph(txt[p]) == cjk && p - q < 128)
```

Subject: Re: Dotted spaces (Show spaces, like show tabs) Posted by mirek on Sun, 17 Apr 2011 20:26:11 GMT View Forum Message <> Reply to Message

OK, why not, patch applied, welcome to contributors list...

Mirek

Subject: Re: Dotted spaces (Show spaces, like show tabs) Posted by tojocky on Tue, 19 Apr 2011 07:42:51 GMT View Forum Message <> Reply to Message

mirek wrote on Sun, 17 April 2011 23:26OK, why not, patch applied, welcome to contributors list...

Mirek

After this patch TheIDE starts behave very strange.

OS: Ubuntu 10.10 32 bits

File Attachments
1) spaces_bug.png, downloaded 712 times

Subject: Re: Dotted spaces (Show spaces, like show tabs) Posted by mirek on Sun, 01 May 2011 07:26:34 GMT Yes, there was a bug to fix, should be ok now.

Subject: Re: Dotted spaces (Show spaces, like show tabs) Posted by wimple on Wed, 22 Oct 2014 16:40:48 GMT View Forum Message <> Reply to Message

Hello maybe it's already fixed but there's a typo I think:

bool lsShowSpacess() const { return showspaces; }

note the double s

Subject: Re: Dotted spaces (Show spaces, like show tabs) Posted by mirek on Wed, 29 Oct 2014 15:17:33 GMT View Forum Message <> Reply to Message

Thanks, fixed as well.

Mirek

Page 3 of 3 ---- Generated from U++ Forum