Subject: Dotted spaces (Show spaces, like show tabs)
Posted by galious on Sat, 16 Apr 2011 19:27:41 GMT
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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 * l, 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++;
}
```

changed line 164 into:

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