
Subject: Re: FileSel bug when displaying Han characters

Posted by [mirek](#) on Wed, 26 Mar 2008 12:05:29 GMT

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OK, further investigation:

```
void MyApp::Paint(Draw& w)
{
    w.DrawRect(GetSize(), SWhite);

    Size sz = GetTextSize(txt, StdFont(30));
    w.DrawRect(100, 100, sz.cx, sz.cy, LtGray());
    w.DrawText(100, 100, txt, StdFont(30));
    sz = GetTextSize(txt, Arial(30));
    w.DrawRect(100, 200, sz.cx, sz.cy, LtGray());
    w.DrawText(100, 200, txt, Arial(30));
}
```

...it looks like Win32 always paints it using some standard font other than Arial. Standard GUI font returns correct metrics for this font; Arial returns wrong metrics.

Now tell me what to do with this... I certainly could take metrics from different font, but that sounds a little bit weird... (and I am not sure it would always work).

Mirek
