Subject: Re: is U++ the right tool for this?

Posted by mdelfede on Sat, 31 Jul 2010 21:10:32 GMT

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alikim wrote on Sat, 31 July 2010 18:03I need to create a standalone Windows application, which reads an image from the system clipboard and does some OCR.

So basically, I need access to the clipboard graphics data, some functionality to work with the bitmap at pixel level and then to store text data in a file.

Is it something which is easy to do with U++?

## Thanks!

Take a look at PixRaster - PixRasterCtrl and TestLeptonica Bazaar classes.... mostly unfinished, but already containing a starting interface to Leptonica pixel library, which is aimed, among others, on raster document analysis.

I have also on my tree some basic Tesseract upp package. Tesseract is a good OCR opensource package.

Combining both you can "quickly" ge a working doc analysis/ocr stuff; I was working on it some months ago and it was a promising stuff, already able to separate text and picture blocks from a scanned page and OCR the text parts.

No time anymore to develop it for now.....

Ciao

Max