

---

Subject: Pdf parser/viewer

Posted by [brown](#) on Wed, 23 Mar 2022 12:09:50 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Guys,

I have a project to manage documents. The app has its own scanner manager (ole/Wia), which could also create pdf files based on bmp/jpg conversion. I am also able to implement a textual report renderer to write pdfs.

Unfortunately, I have other pdf files which were not generated by my app. So, I would like to parse it for some reasons.

In my understanding the PdfDraw can only render pdf format (see PdfDraw::Finish() function), but it is not able to read/load/parse a pdf file. Am I right ?

Is it a project on-going development somewhere to have this feature for U++ ?

My actual goal would be,

load an external pdf file, parse it some level to check the signature(s), add a signature to an ordinary pdf file. render one static view (in example ctrl::paint(draw&) way would be fine)

in case of image is encoded into the pdf, that is not a problem for my use-case. in case of vector graph/text content is in pdf, some kind of graphical render is needed.

to be able to display pdf files on linux, windows and maybe with Turtle later.