

U++ - Bug #141

uppweb when producing .pdf consumes too much memory and produces nothing...

10/22/2011 04:03 PM - Miroslav Fidler

Status:	Rejected	Start date:	10/22/2011
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			

History

#1 - 10/23/2011 12:59 AM - Sender Ghost

I think, the streamable version of **PdfDraw** needed, for this case. Not just "monolith" version of **PdfDraw::Finish** method. Something, which could give the beginning of PDF document, the partial contents between drawing and the end of PDF document to save.

```
FileOut fo(AppendFileName(pdfdir, "Upp.pdf"));
Size sz = Size(3968, 6074);
for(int i = 0; i < tt.GetCount(); i++) {
    PdfDraw pdf;
    RichText text = ParseQTF(tt[i]);
    UPP::Print(pdf, text, sz);

    if (i == 0)
        fo << pdf.GetBegin();
    else if (i == tt.GetCount() - 1)
        fo << pdf.GetEnd();
    else
        fo << pdf.GetContents();
}
```

or something, which will merge many PDF documents after:

```
Size sz = Size(3968, 6074);
for(int i = 0; i < tt.GetCount(); i++) {
    PdfDraw pdf;
    RichText text = ParseQTF(tt[i]);
    UPP::Print(pdf, text, sz);

    SaveFile(AppendFileName(pdfdir, Format("Upp_%s.pdf", AsString(i))), pdf.Finish());
}
```

#2 - 10/23/2011 01:05 AM - Sender Ghost

Some correction for the first example:

```
FileOut fo(AppendFileName(pdfdir, "Upp.pdf"));
Size sz = Size(3968, 6074);
for(int i = 0; i < tt.GetCount(); i++) {
    PdfDraw pdf;
```

```
RichText text = ParseQTF(tt[i]);  
UPP::Print(pdf, text, sz);
```

```
if (i == 0)  
    fo << pdf.GetBegin();
```

```
fo << pdf.GetContents();
```

```
if (i == tt.GetCount() - 1)  
    fo << pdf.GetEnd();
```

```
}
```

#3 - 11/14/2011 01:03 PM - Miroslav Fidler

- Priority changed from High to Normal

#4 - 04/06/2013 05:37 PM - Miroslav Fidler

- Status changed from New to Rejected