galkahana / HummusJS (Public)

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Hummus exception causes Node.js crashing #293

✓ Closed

vvsanil opened this issue on Jun 15, 2018 · 3 comments · Fixed by galkahana/PDF-Writer#180

vvsanil commented on Jun 15, 2018 • edited •

Hi Gal,

We are using Node.js, It is crashing when we trying to process some PDFs. I have attached the sample for reference. We are getting the following error

" Unable to create form xobject from PDF page, parhaps the page index does not fit the total pages count "

After this error, When we try to end the PDF writer then the system crashing. I have tested in both Linux and Windows.

Here is the sample code

```
var pdfReader = hummus.createReader(src);
var pageCount = pdfReader.getPagesCount();
var pdfWriter = hummus.createWriter(dest, { version: hummus.ePDFVersion13 });
var cpyCxt = pdfWriter.createPDFCopyingContext(pdfReader);
for(var i=0;i<pdfReader.getPagesCount(); i++){</pre>
        var formID = cpyCxt.createFormXObjectFromPDFPage(i, hummus.ePDFPageBoxMediaBox);
        . . . . . . . . . . . . .
}
pdfWriter.end();
[Sample.pdf](https://github.com/galkahana/HummusJS/files/2104945/Sample.pdf)
```

Please let me know how to handle this exception?

Thanks.

Anil.

kilsen commented on Sep 5, 2019

We are experience the same issue -- we are attempting to read a PDF using createREader() (using PDFRStreamForBuffer) and if the PDF is corrupt, the call simply crashes Node.js. Is there a workaround? Is there a hummus method that will peek into a PDF and determine if it is valid or if it is corrupt?

through-a-haze commented on Sep 17, 2019

Same here. Using appendPDFPagesFromPDF with some PDFs (like this one) causes exception in Hummus and crashes Node.js app.





julianhille mentioned this issue on Jun 29

segmentation fault for specific file when appending to another julianhille/MuhammaraJS#191



julianhille commented on Jun 30

Contributor

Same here. Using appendPDFPagesFromPDF with some PDFs (like this one) causes exception in Hummus and crashes Node.js app.

Fixed this issue over in muhammara. julianhille/MuhammaraJS#194

May the others check if that fixes their issues too?





galkahana mentioned this issue 24 days ago

Fix append pages when stream is not readable galkahana/PDF-Writer#180





galkahana closed this as completed in galkahana/PDF-Writer#180 24 days ago

Assignees

No one assigned

Labels
None yet
Projects
None yet
Milestone
No milestone
Development
Successfully merging a pull request may close this issue.
Fix append pages when stream is not readable

4 participants







galkahana/PDF-Writer

