PDFCompress

Project By: Haardispro

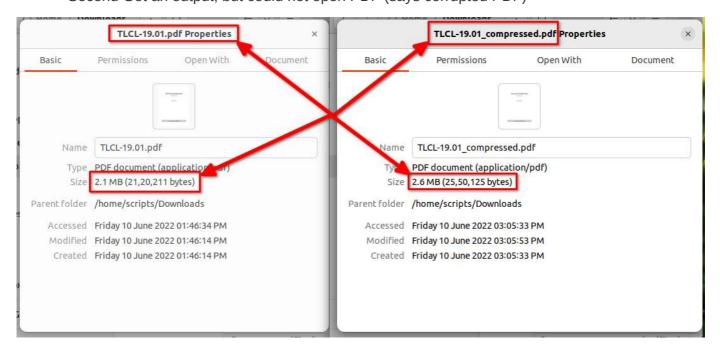
Release: Github Only

Description: A PDF Compressor - GUI Front End to ghostcript terminal utility

ISSUES I ENCOUNTERED WHILE USING

• The whole program is working from command line only (Atlease we need to manually disown the terminal to detach it from terminal)

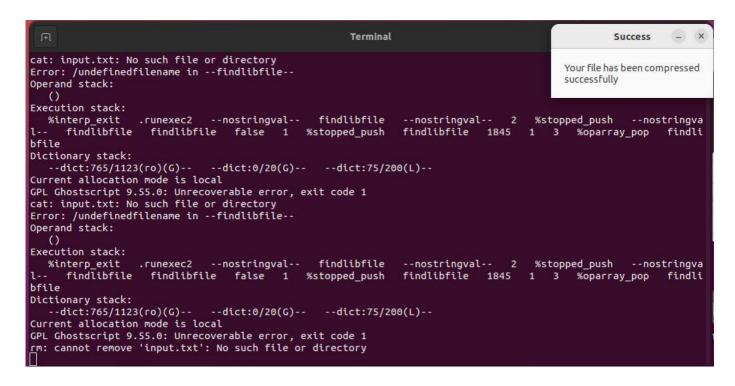
- First Time Compression saves the file compressed, but I supplied a 2MB File and it doesn't decrease, but increased the size to 2.9 (Low Compression) and 2.6 (High Compression) respectively
- Only, we get output file once per running. If we want to do a recompression, or Compress with a new type of compression, we need to quit the app and re-run **main.py**
- Also, If we press compress once more in th same instance, it gives success message, but no
 output...Even if we trashed the prviously generated output
- Failed (atleast in my case) to compress a pdf file of size 77MB
 - waited several minutes
 - First Got no output
 - Second Got an output, but could not open PDF (says corrupted PDF)



Above Image: Larger size for output file under high compression

```
Success
 F
                                                       via 🐍 v3.10.4
team@itsfoss-
              Your file has been compressed
python3 mai
              successfully
Cancel clicke
team@itsfoss~/pownrodus/rprcompress-mach via 🐍 v3.10.4 took
41s
python3 main.py
rm: cannot remove 'input.txt': No such file or directory
cat: input.txt: No such file or directory
Error: /undefinedfilename in --findlibfile--
Operand stack:
   ()
Execution stack:
   %interp exit
                  .runexec2 --nostringval-- findlibfile
 --nostringval-- 2
                       %stopped_push --nostringval--
libfile
         findlibfile
                       false 1
                                    %stopped push
                                                    findlibfi
    1845
                                   findlibfile
                3
                   %oparray_pop
           1
Dictionary stack:
   --dict:765/1123(ro)(G)-- --dict:0/20(G)-- --dict:75/20
0(L)--
Current allocation mode is local
GPL Ghostscript 9.55.0: Unrecoverable error, exit code 1
```

Above Image: Clicking Compress on same instance second time -- Error but still success dialog box



Above Image: Pressed Compress for Third time on same instance