

Compress PDF

Command Line Utilities to Reduce PDF File Size in Linux

Using GhostScript

```
sudo apt install ghostscript
```

You can use this command to compress PDFs. Replace output.pdf/input.pdf and the PDFSETTINGS as required.

```
gs -sDEVICE=pdfwrite -dCompatibilityLevel=1.4 -dPDFSETTINGS=/screen -dNOPAUSE -dQUIET -dBATCH -sOutputFile=output.pdf input.pdf
```

| -dPDFSETTINGS Option | Description |
|-----------------------------|---------------------------|
| -dPDFSETTINGS=/screen | 72 dpi |
| -dPDFSETTINGS=/ebook | 150 dpi |
| -dPDFSETTINGS=/prepress | 300 dpi |
| -dPDFSETTINGS=/printer | 300 dpi |
| -dPDFSETTINGS=/default | Multi purpose output PDF. |

From:

<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:

<http://wuff.dyndns.org/doku.php?id=howto:compress-pdf>

Last update: **2023/05/29 11:55**

