

Share this on paper

Notebook to HTML

```
In [6]: ! jupyter nbconvert --to html ftmpieg/  
ftmpieg.ipynb
```

```
[NbconvertApp] Converting notebook ftmpieg/ftmpieg.ipynb  
to html  
[NbconvertApp] Writing 577423 bytes to ftmpieg/  
ftmpieg.html
```

web-to-print from the command line:  
Weasyprint

```
In [ ]: ! weasyprint -s notebook-to-pdf.css ftmpieg/  
ftmpieg.html ftmpieg.pdf
```

```

WARNING: Ignored `background: var(--jp-cell-editor-
background)` at 8:14, invalid value.
WARNING: Ignored `scrollbar-color: rgb(var(--jp-
scrollbar-thumb-color))
    var(--jp-scrollbar-background-color)` at 13:3,
unknown property.
WARNING: Ignored `scrollbar-color: rgba(var(--jp-
scrollbar-thumb-color), 0.5) transparent` at 21:3,
unknown property.
WARNING: Ignored `scrollbar-color: rgba(var(--jp-
scrollbar-thumb-color), 0.5) transparent` at 27:3,
unknown property.
WARNING: Ignored `scrollbar-width: thin` at 28:3,
unknown property.
WARNING: Ignored `background: var(--jp-scrollbar-
background-color)` at 39:3, invalid value.
WARNING: Ignored `background: rgb(var(--jp-scrollbar-
thumb-color))` at 43:3, invalid value.
WARNING: Ignored `border: var(--jp-scrollbar-thumb-
margin) solid transparent` at 44:3, invalid value.
WARNING: Ignored `border-left: var(--jp-scrollbar-
endpad) solid
    var(--jp-scrollbar-background-color)` at 50:3,
invalid value.
WARNING: Ignored `border-right: var(--jp-scrollbar-
endpad) solid
    var(--jp-scrollbar-background-color)` at 52:3,
invalid value.
(...)

```

To see what is in the stylesheet, you can open it just as a file or use

```
cat
```

```
In [3]: ! cat notebook-to-pdf.css
```

```

@page{
    size: 148mm 210mm;
    margin: 10mm !important;
    font-size: 10pt;
}
body{
    margin: 0 !important;
}
.cm-s-jupyter pre{
    white-space: pre-wrap;
    padding: 0 !important;
    margin: 0 !important;
    font-weight: bold;
}

```

## Booklet printing

```
In [8... ! pdfbook ffmpeg/ffmpeg.pdf --outfile ffmpeg/
ffmpeg-booklet.pdf
```

```

----
pdfjam: This is pdfjam version 2.08.
pdfjam: Reading any site-wide or user-specific
defaults...
    (none found)
pdfjam: Effective call for this run of pdfjam:
    /usr/bin/pdfjam --booklet 'true' --landscape
--suffix book --signature '4' --outfile ffmpeg/ffmpeg-
booklet.pdf -- ffmpeg/ffmpeg.pdf -
pdfjam: Calling pdflatex...
pdfjam: Finished. Output was to 'ffmpeg/ffmpeg-
booklet.pdf'.

```

Installed with:

```
$ sudo apt install texlive-extra-utils
```

See a lit of packages here: <https://manpages.debian.org/buster/texlive-extra-utils/>

```
In [ ]:
```