

**NAME**

cs\_man2pdf – create PDF file from manual page

**SYNOPSIS**

```
cs_man2pdf --help | --version
cs_man2pdf --dir <directory>
cs_man2pdf --rpm <installed_RPM>
cs_man2pdf <man_page> <section>
```

**DESCRIPTION**

**cs\_man2pdf** creates a PDF file from an manual page.

Basically the command "man -Tps ... | ps2pdf - >..." is used. The resulting PDFs could be read with any PDF viewer on eBook devices, smartphones, or gaming consoles.

**OPTIONS**

```
--help
    show help.

--version
    show version.

--dir <directory>
    convert man pages from directory.

--rpm <rpm>
    convert man pages from installed RPM.
```

**EXAMPLES**

```
* create PDF for manual page stonith_sbd(7) and write the output into a file in the current working directory.
# cs_man2pdf stonith_sbd 7

* create PDF files for manual pages of OCF resource agents.
# apropos ocf_ | awk ' $2~/ / {print $1,"7"} ' | \
  while read; do cs_man2pdf $REPLY; done

* create PDF files for manual pages from directory ./mankind/.
# cs_man2pdf -d ./mankind/

* create PDF files for manual pages from installed RPM ClusterTools2.
# cs_man2pdf -r ClusterTools2
```

**EXIT STATUS**

```
0 Successful program execution.
>0 Usage, syntax or execution errors.
```

**FILES**

```
/usr/sbin/cs_man2pdf
    the program itself.

$PWD/<man_page>.<n>.pdf
    the output file.
```

**BUGS**

This script can only handle manual pages with up to two dots in the filename. Manual pages with double colons currently are not handled. I am sorry for Perl. When using --directory, a .gz suffix will make it to the PDF's filename. Feedback is welcome, please use the project page at <https://build.opensuse.org/package/show?package=ClusterTools2&project=home%3Afmherschel>

**SEE ALSO**

**man(1), apropos(1), whatis(1), mandb(8), ps2pdf(1)**

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