

**NAME**

**apvlv** — PDF/DJVU/EPUB/HTML/TXT/FB2/CZW viewer with vim-like behaviour

**SYNOPSIS**

**apvlv** [options] [file]

**DESCRIPTION**

apvlv is a PDF/DJVU/EPUB/HTML/TXT/FB2/CZW viewer, which behaves like vim.

**OPTIONS**

**-c file**

Load configuration from *file* instead of the default *~/.apvlvrc*

**-h**

Show help message and exit

**-v**

Show version and exit

**COMMANDS**

The following command keys can be used inside apvlv. Some of them may be prefixed by a number (as in pressing "13G"), this is indicated by a *count* in their description. Unless noted otherwise, the default value for the number is 1.

- o** Display file chooser to open a PDF/DJVU/EPUB/HTML/TXT file
- O** Select a directory to display
- t** Display file chooser to open a PDF/DJVU/EPUB/HTML/TXT file in a new tab
- T** Select a directory to display in a new tab
- R** Reload the current file
- r** Rotate the document clockwise by 90 degrees
- G** Show page number *count*
- gt** Show next tab
- gT** Show previous tab
- PageDown, C-f**  
Go forward *count* pages
- PageUp, C-b**  
Go backward *count* pages
- C-d** Go forward *count* half pages
- C-u** Go backward *count* half pages
- H** Scroll to page head
- M** Scroll to page middle
- L** Scroll to page bottom
- s** skip some pages *count*
- C-p, Up, k**  
Scroll up *count* units

C-n, Down, j  
     Scroll down *count* units  
 Backspace, Left, h  
     Scroll left *count* units  
 Space, Right, l  
     Scroll right *count* units  
 / *string*   Search forwards for *string*  
 ? *string*   Search backwards for *string*  
 f           Toggle between fullscreen and window mode  
 zi          Zoom in  
 zo          Zoom out  
 zw          Zoom to fit window width  
 zh          Zoom to fit window height  
 m *char*   Mark the current position to *char*, so that it can be recalled by pressing *char*  
 ' *char*   Return to the mark position *char*  
 "          Return to the last position  
 q          Close the current window  
 ZZ         quit the viewer with ZZ, like Vim  
 c          toggle directory display

## SETTINGS

These can be set in `~/.apvlrc` with "set *setting* [= *value*]".

fullscreen = yes/no  
     Enable/Disable fullscreen  
 width = *int*  
     Default window width  
 height = *int*  
     Default window height  
 fix\_width = *int*  
     fixed width  
 fix\_height = *int*  
     fixed height  
 defaultdir = *path*  
     Default directory for the open dialogue  
 zoom = *mode*  
     Set default zoom level  
     normal   The application sets the default zoom value  
     fitwidth   Fit pages to window width  
     fitheight   Fit pages to window height

*float*      1.0 for 100%, 2.0 for 200%, etc.

continuous = yes/no  
               Show PDF/DJVU/EPUB/HTML/TXT pages continuously or not.

autoscrollpage = yes/no  
               Enable/Disable scrolling the pages when hitting a page tail/head

noinfo = yes/no  
               Disable/Enable the usage of ~/.apvlvinfo

max\_info = *int*  
               Max file information will be saved, default is 100

scrollbar = yes/no  
               Set show scrollbar or not

wrapscan = yes/no  
               Set wrapscan to search text or not

doubleclick = *action*  
               Set default double click action

              none      Selection nothing

              word      Selection a word under the cursor to clipboard

              line      Selection a line under the cursor to clipboard

              page      Selection a page under the cursor to clipboard

guioptions = mTsS  
               Weather display menu, toolbar, status and status tool.

.pdf:engine = MuPDF/Poppler/QtPdf  
               Which engine to render .pdf file

.epub:engine = MuPDF/Web  
               Which engine to render .epub file

.fb2:engine = MuPDF/Web  
               Which engine to render .fb2 file

ocr:lang = eng+chi\_sim  
               Pretrained languages which tesseract load to process

notes:dir = *dir*  
               Directory to save ebook notes

autoreload = *int*  
               If auto reload document after some seconds

inverted = yes/no  
               If use inverted mode for pdf page

background = *color*  
               Set background color

**PROMPT**

Like the COMMANDS, but prefixed with a colon:

:h[elp]      Display the help document

:q[uit]    Close the current window

:o[pen] *file*  
          Open *file*

:doc *file*   Load *file* into the current window

:TOtext [*file*]  
          Translate *file* (or the current page) to a text file

:pr[int]    Print the current document

:tabnew    Create a new tab

:sp        Horizontally split the current window

:vsp       Vertically split the current window

:fp, :forwardpage [*int*]  
          Go forward *int* pages (1 by default)

:bp, :prewardpage [*int*]  
          Go backward *int* pages (1 by default)

:g, :goto *int*  
          Go to page *int*

:z[oom] *mode*  
          Set zoom to *mode* (see "set zoom" in SETTINGS)

:*int*       Go to page *int*

:directory  
          toggle directory display

## AUTHORS

apvlv was written by Alf <naihe2010@126.com>.

This manual page was originally written by Stefan Ritter <xen@thehappy.de> for the Debian project (but may be used by others), and was rewritten more beautifully by Daniel Friesel <foobar@derf.homelinux.org>.