hzv

hzv ii

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Chapter 1

hzv

1.1 HZView Documentation

```
HZView v2.0b - A Shareware Program [US$20]

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A Chinese Text Viewer

Copyrights & Distribution

Requirements
Introduction
Installation
Usage

ARexx interface and VLT

Version Notes

Credits to...

Bugs to...

NOTE: -- LAST VERSION
```

Since I receive no contributions and only 2-3 comments, this would be the LAST version ever release on public domain. Maybe someday, it will become a IBM program...

1.2 Copyrights & Distribution

Copyright

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 ${\tt HZView}$ is ShareWare (\$20). Click here

to see how to reach me.

HZView may not be distributed for profit or be included with software or hardware that is sold for profit except with written and signed permission from the

author

. Permission is here by given to include and distribute this program as part of Public Domain libraries such as the Fred Fish Library. The program may also be distributed via BBS's that doesn't claim Copyright on programs or charge any fees for download. The only requirements for distributing the program is that this document accompanies the executable file and that these are left intact.

HZView is provided "as-is". You use it on your own risk. I don't guarantee it's fitness for any purpose. I accept no liability or responsability for any damage done to software or hardware directly or indirectly during its use.

1.3 Requirements

HZView was compiled with SAS/C-compiler v6.55 on an A3000 WB3.1

- 1. WB2.x+
- 2. Use high resolution interlaced screen $(640 \times 400) +$ Do not try to run it with lower resolution or you will be hang.
- 3. Chinese font library (cclib.16 included) in the same directory as program.
- 4. Magic User Interface MUI v2.3+
- 5. ARexx
- 6. VLT (optional) if you want to use HZV to read Chinese from terminal

1.4 Introduction

HZView is a chinese text viewer. Currently it supports the most popular

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```
chinese character encode method Guo Biao (GB) either in 8 bit (raw) or 7 bit ( \leftrightarrow
   Han7i
which is mostly used on usenet group like alt.soc.culture.china). If there are \leftrightarrow
demands arise later on, I might implement other encode methods.
It is written in C++ and graphic user interface was created with MUI.
The big source of GB materials (stories, news, etc) are stored chinese news digest \leftarrow
    site:
    cnd.org:/pub/ifcss.org/china-studies/huangxin-collection
The big source of HZ materials are from usenet news group such as alt.chinese.text \leftrightarrow
NOTE:
    This sharewere version of the program can only show maximum 10 pages of file. \leftrightarrow
    registered version will remove this limitation.
    Installation
1.5
    1. Install MUI (see the instruction from MUI archive)
    2. copy fonts/cclib.16 into fonts:
    3. copy hzv into somewhere in your path
    if you plan to use HZV with VLT, then
    4. copy rexx/ShowHZ.vlt into vlt/rexx directory
    5. inside VLT, define one of key as
```

~@<path>/ShowHZ

You are ready to roll.

1.6 Usage

```
HZView works only from CLI.
Here are the valid arguments/tooltypes for HZView.

HZView -[a|7|8] <filename>

options:
    -7 -- show HanZi file (default).
    -8 -- show GuoBiao file.
    -a -- show ascii file.

Upon startup, it will open a main window and a control window under that.

[ |< ] -- go to first page
[ < ] -- previous page
[ > ] -- next page
```

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1.7 ARexx interface and VLT

1.8 HZView version notes

Version	Changes
======	======
0.1	First public release.
1 01	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.0b	Completely rewrote with C++ and MUI.
1.5b	Add bells and whistles
1.30	nad bells and whiseles
- add space be	etween lines, make they easy to read
- add book ma:	rk
- add option -	-a to show ascii file
 add keyboard 	d short cut for next page - space bar
keyboar	d short cut for mark page - M
- open file in	-
- properly ena	able and disable menus and buttons

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- implement the print from menu

1.52b

- now support 7 bit GB encoding (HanZi). Finally program name agrees with its function.

2.0b

- optimize the code to use higher data abstraction (C++)
- add rexx command open and quit for terminal program to display chinese on it
- arexx macro for VLT provide instant display of chinese on HZV
- access cclib.16 from fonts volumn

1.9 Credits to...

Thank You...

Commodore For the Amiga and OS 3.1 which once again

has made the Amiga to an outstanding computer.

The best money can buy.

Douglas Zokaitis He give me lot of warm words and encouragement (\$25)

which I always feel indebted thus comes HZView v1.0b

Stefan Stuntz For creating wonderful GUI layout system.

1.10 Send your bugreports to me

In case you find any bugs or contribution to:

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