VINFO

COLLABORATORS

	TITLE :		
	VINFO		

ACTION	NAME	DATE	SIGNATURE
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

VINFO

1.1 main

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            VInfo V36.3

        By Robert Hardy
    © 1995 HardKore Software

    Internet: robert@tvinet.com
    Fido:     1:153/250.0
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1.2 legal_stuff

1) Legal Stuff

1.1) Disclaimer

   VInfo is provided "AS IS", WITHOUT ANY WARRANTY to its
   quality, performance or fitness for a particular purpose. In
   no event shall the author be liable or responsible to the user
   or any other person, for any kind of damage caused by the use
   of this software.

1.2) Conditions of Use and Distribution

   VInfo is MessageWare, if you like and use it send me a message

(Internet or Fido). Feel free to include complaints or suggestions.

VInfo may be freely distributed provided:

   1. The files are ALL left intact and unmodified.

   2. No charge is made for VInfo (other than a reasonable copy
      charge).

   3. VInfo is not packaged as a part of a commercial product
      without prior written consent.

   4. VInfo may not be uploaded to any electronic service that
      claims a copyright to it's files and programs.

1.3) System Requirements and Limitations

   VInfo requires AmigaDOS V2.04 or higher and 20K memory.

1.3 system_desc

2) System Description

Vinfo is an alternative to C:Info. The idea was stolen from QINFO by
Johan Billing. I liked the output of his program but wanted it to be
residentable. So like all good little programmers, I wrote my own. :)

The difference between C:Info and VInfo is the lack of the
'Volumes available:' list and information is displayed as bytes rather
than blocks. It's also a bit larger than either C:Info or QInfo, I
was more concerned with functionality than code size.

1.4 installation

3) Installation

To install VInfo, simply copy the VInfo, VInfo.guide and VInfo.guide.info
to a convenient place in your system.

1.5 cli_usage

4) CLI Usage.

USAGE: VInfo [NOANSI] [AGGRESSIVE] [NO=NOEMPTY] [GOOD=GOODONLY] [<dev_name>| ←↩
   vol_name...]

   NOANSI   - Do not highlight header with Ansi Escape sequences.

   AGGRESSIVE - Attempt to lock all devices, causing inactive devices
                to be loaded.

```
    NOEMPTY     - Ignore empty removable media devices.

    GOODONLY    - As above plus ignores invalid devices.

    vol_name
    dev_name    - Partial device or volume name(s) are allowed.
                   For example:

1> VInfo HD
Unit    Type    BlkSz Size    Used    Free    Full  Errs Status Name
HD0:    FFS      512  327 M   35.5M   291 M   10%   0    R/W    Development
HD1:    FFS      512  400 M   192 M   207 M   48%   0    R/W    OtherStuff
HD3:    FFS     1024  369 M   49.1M   320 M   13%   0    R/W    Applications
```

1.6 changes

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5) History

    36.2 - First public release.

    36.3 - Made the device list scan a little less aggresive to
           avoid mounting inactive devices.

           Added NOANSI and AGGRESSIVE command line arguments.

           Added support for volume names as well as devices.

           Added block size.  Rearranged the layout a bit to make room.
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