VListD

Torben Bilbo" Maciorowski"

COLLABORATORS			
	TITLE : VListD		
ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY	Torben Bilbo" Maciorowski"	October 17, 2022	

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

VListD

1.1   VIRUSES - D

```
            This is a part of the  "Amiga Virus Bible"
  and is ment to be used with  - and started from -
                    AVB.Guide


        D Structure

        Dag

        DarkAvenger B

        Darth Vader 1.1

        Destructor

        Detlef

        Digital Dream

        DigitalDreamInstaller

        Digital Emotions

        DisasterMaster V2

        Disk Herpes

        Disk Terminator

        Disk-Doktors

        Disk.info virus

        Diskstroyer 1.0

        Drive.info (Trojan)

        DSC 101 virus
```

DumDum

1.2   d-structure

```
Name          : D-Structure

Aliases       : ?

Type/Size     : Link/464 bytes

Incidence     : ?

Discovered    : 21-10-92

Way to infect: Links to every 5.th files write on a disk

Rating        : Very dangerous

Kickstarts    : all

Damage        : Destroying data on disk

Manifestation: The virus is not visible on the screen

Removal       : Some virus killers can remove the virus and repair
                the files

General comments: SHI do not have any info on this virus !
                  if you have the virus or info about it
                  please send it to you regional SHI center.
```

JN 07.09.93

1.3   dag.txt

```
======= Computer Virus Catalog 1.2: DAG Virus (10-February-1991) =====

Entry...............: DAG Virus
Alias(es)...........: ---
Virus Strain........: SCA strain
Virus detected when.: MAY 1990      (when VTC received virus code)
            where.: North Germany
Classification......: system virus (bootblock), resident
Length of Virus.....: 1. length on storage medium: 1024 byte
                      2. length in RAM           : 1024 byte
-------------------- Preconditions -------------------------------
Operating System(s).: AMIGA-DOS
Version/Release.....: 1.2/33.166, 1.2/33.180 and 1.3/34.20
Computer model(s)...: AMIGA 500, AMIGA 1000, AMIGA 2000A, AMIGA 2000B
-------------------- Attributes --------------------------------------
```

```
Easy Identification.: typical text: "Something wonderful has happened
                          Your AMIGA is alive !!! and, even better...
                          Some of your disks are infected by a VIRUS !!!
                          Try ANTIVIRUS from DAG The Mega-Mighty SCA !!"
                          and "SCA!SCA!SCA!SCA!SCA!SCA!SCA!"
                      virus feature: pressing left mouse/fire button of
                          port 1 during system reboot causes screen to
                          become green and the virus to shutdown itself
                          by clearing ColdCapture and CoolCaptureVector
Type of infection...: self-identification method: testing 3rd longword
                          for matching string "CHW!"
                      system infection: RAM resident, reset resident,
                                        bootblock
Infection Trigger...: reset (CONTROL+Left-AMIGA+RIGHT-AMIGA)
Storage media affected: only floppy disks (3.5" and 5.25")
Interrupts hooked...: ---
Damage..............: permanent damage: overwriting bootblock
                      transient damage: screen buffer manipulation:
                          screen becomes black, message (see above) is
                          displayed by fading in and out peaces of it
Damage Trigger......: permanent damage: reset
                      transient damage: 15th infection
Particularities.....: a resident program using the CoolCaptureVector
                          is shutdown, also using the ColdCaptureVector
                          when the virus is shutdown by its suicide
                          function
Similarities........: SCA virus strain
-------------------- Agents ------------------------------------------
Countermeasures.....: Names of tested products of Category 1-6:
                      Category 1: .2 Monitoring System Vectors:
                                      CHECKVECTORS 2.3
                                  .3 Monitoring System Areas:
                                      CHECKVECTORS 2.3, GUARDIAN 1.2,
                                      VIRUS-KILLER 1.1
                      Category 2: Alteration Detection: ---
                      Category 3: Eradication: CHECKVECTORS 2.2,
                                      VIRUS-DETEKTOR 1.1
                      Category 4: Vaccine: SCA-PROTECTOR 1.0,
                                      VIRUS-DETEKTOR 1.1
                      Category 5: Hardware Methods: ---
                      Category 6: Cryptographic Methods: ---
Countermeasures successful: CHECKVECTORS 2.2, GUARDIAN 1.2,
                          VIRUS-DETEKTOR 1.1, SCA-PROTECTOR 1.0;
                          own suicide function
Standard means......: CHECKVECTORS 2.3
-------------------- Acknowledgement ---------------------------------
Location............: Virus Test Center, University Hamburg, Germany
Classification by...: Oliver Meng
Documentation by....: Alfred Manthey Rojas
Date................: 10-February-1991
Information Source..: ---
==================== End of DAG virus ================================
```

1.4 darkavengerb

```
      Name         : DarkAvenger B

      Aliases      : SCHIZO

      Clone        : -

      Type/Size    : Link/1072

      Symptoms     : -

      Discovered   : in the middle of 1993

      Way to Infect: Link infection

      Rating       : Dangerous

      Kickstarts   : 1.2/1.3/2.0 | Cachet = GURU!

      Damage       : Some infected files can be defective

      Manifestation: -

      Removal      : Use a good viruskiller or delete infected files.

      Comments     : The virus patches the Open()-Vector.
                     If the Open()-Vector is used, the virus
                     infects the file, which should be opened.
                     This virus works like the Infiltrator virus, it
                     saves the 1st Longword of the 1st Hunk at insert
                     a "BSR" to make sure that the virus will be activated
                     on every time you start an infected file.
                     The virus crypts itself with the $DFF006 register
                     The virus isn't resident. In the decoded virus
                     you can read:
                     "Reminders of the past, fear of the future:
                      SEPTIC SCHIZO!"
```

A.D 12-93

1.5 darthvader1.1.txt

```
== Computer Virus Catalog 1.2: DARTH VADER (V1.1) Virus (31-July-1993) =
Entry...............: Darth Vader (V1.1) Virus
Alias(es)...........: ---
Virus Strain........: ---
Virus detected when.: ---
            where.: ---
Classification......: Memory resident File virus
Length of Virus.....: 1.Length on storage medium: 784 bytes
                      2.Length in RAM            : 627 bytes.
-------------------- Preconditions ----------------------------------
Operating System(s).: AMIGA-OS
Version/Release.....: 1.2/all, 1.3/all, 2.0/all, 3.0/all
```

```
Computer model(s)...: All Amiga models
-------------------- Attributes -------------------------------------
Easy Identification.: Virus can be found in root directory and at
                         beginning of "startup-sequence"; it is named
                         <AlternateSpace> ($A0). Typical text in file:
                         "VIRUS(V1.1) BY DARTH VADER".
Type of infection...: RAM resident, reset resident
Infection Trigger...: Booting (startup-sequence), starting an infected
                         program, OldOpenLib call.
Storage media affected: All
Interrupts hooked...: Virus changes the following vectors:
                         CoolCapture (program start), OldOpenLib (RESET)
Damage..............: Transient: text output
                      Permanent: corrupted startup-sequence written
                         to disk.
Damage Trigger......: OldOpenLib call
Particularities.....: Starting with 5th RESET, virus writes on every
                         OldOpenLib call the following text:
                         "VIRUS(V1.1) BY DARTH VADER" to STD-Output and
                         waits for left mousebutton to be pressed.
Similarities........: ---
-------------------- Agents ---------------------------------------
Countermeasures.....: VirusZ 3.06, VT 2.54, VirusChecker 6.28
Countermeasures successful: VirusZ 3.06, VT 2.54
Standard means......: Delete file $A0 from root Directory, delete
                         filename $A0 from startup-sequence, turn
                         computer off and on again. Or: use VT 2.54.
-------------------- Acknowledgement ------------------------------
Location............: Virus Test Center, University Hamburg, Germany
Classification by...: Jens Vogler
Documentation by....: Jens Vogler
Date................: 31-July-1993
Information Source..: Reverse-engineering of virus code.
==================== End of Darth Vader (V1.1) Virus ==================
```

1.6 destructor.txt

```
==== Computer Virus Catalog 1.2: DESTRUCTOR Virus (31-January-1992) ===

Entry...............: DESTRUCTOR Virus
Alias(es)...........: ---
Virus Strain........: ---
Virus detected when.: JANUARY 1991
            where.: Elmshorn, Germany
Classification......: Timebomb (bootblock), resident
Length of Virus.....: 1. Length on storage medium: 1,024 byte
                      2. Length in RAM          :   492 byte
-------------------- Preconditions --------------------------------
Operating System(s).: AMIGA-DOS
Version/Release.....: 1.2/33.166, 1.2/33.180, 1.3/34.5
Computer model(s)...: AMIGA 500, AMIGA 1000, AMIGA 2000A, AMIGA 200B
-------------------- Attributes -----------------------------------
Easy Identification.: Typical text:
                      " Destructor_Virus v 1.2 Written by Aldo Reset.
                        (c) M.C.T. Ltd 1990
```

```
                                 - Everything is under control ! (eh!eh!) -"
Type of infection...: System infection: bootblock of one disk
                                         RAM resident, reset resident
Infection Trigger...: reset (=CONTROL+Left-AMIGA+Right-AMIGA)
Media affected......: floppy disks (3.5" and 5.25")
Interrupts hooked...: ---
Damage..............: Permanent damage: destroying the even tracks,
                           beginning at track 2, by writing $AAAA on
                           the disk; you can't access the diskette
                           because the sync mark is corrupted.
                      Transient damage: ---
Damage Trigger......: Permanent damage: any reset with a deprotected
                           diskette in drive 0 (diskette must be in
                           drive before triggering reset)
                      Transient damage: ---
Particularities.....: If diskette is inserted after triggering reset
                           or if diskette is write.-protected, it will
                           not be destroyed.
                      A program stored in memory at $70000 to $71774
                           will also be overwritten with $AAAA.
Similarities........: ---
-------------------- Agents ------------------------------------------
Countermeasures.....: Names of tested products of Category 1-6:
                      Category 1: .2 Monitoring System Vectors:
                                     CHECKVECTORS 2.2
                                  .3 Monitoring System Areas:
                                     CHECKVECTORS 2.2,GUARDIAN 1.2,
                                     VIRUSX 4.0
                      Category 2: Alteration Detection: ---
                      Category 3: Eradication: CHECKVECTORS 2.2,
                                               VIRUSX 4.0
                      Category 4: Vaccine: ---
                      Category 5: Hardware Methods: ---
                      Category 6: Cryptographic Methods: ---
Countermeasures successful: witout restrictions: CHECKVECTORS 2.2,
                                                  VIRUSX 4.0
                      with restrictions:  GUARDIAN 1.2
Standard means......: CHECKVECTORS 2.2
-------------------- Acknowledgement ---------------------------------
Location............: Virus Test Center, University Hamburg, FRG
Classification by...: Wolfram Schmidt
Documentation by....: Wolfram Schmidt
Date................: 6-NOVEMBER-1991
Information Source..: ---
==================== End of DESTRUCTOR-Timebomb ======================
```

1.7 detlef

```
    Name        : Detlef

    Aliases     : No

    Type/Size   : Boot virus/ 1024 bytes

    Incidence   : ?
```

```
    Discovered   : -

    Way to infect: See below

    Rating       : Not very dangerous

    Kickstarts   : -

    Damage       : Overwrites bootblock

    Manifestation: See below

    Removal      : Install the virus bootblock

    Comments:       This  bootvirus  does  not need the trackdisk.device.
                    When  the  virus is active you will get the following
                    message:
                                    Guten Tag.
                              » Ich heiße DETLEF «
                    Ich werde Sie in der nächsten Zeit etwas nerven.
                    Gemacht wurde ich von ·     M  A  X        .


                    (You  can  see again...... an other german lame virus
                    programmer,  who  are  working  in the night with the
                    holy  spirit  and  flame, until the police a day will
                    come and catch him)

        See the screendump of the  Detlef  virus!


ELS 12-94
```

1.8 digitaldream

```
    Name           : Digital Dream

    Aliases        : No

    Type/Size      : Boot virus/ 1024 bytes

    Incidence      : ?

    Discovered     : 17-10-93

    Way to infect  : See below

    Rating         : Not very dangerous

    Kickstarts     : 2.04 too!

    Damage         : Overwrites bootblock

    Manifestiation : See below
```

Removal   : Install the virus bootblock

General comments:

This is the bootvirus, which is installed by the Digital Dream
trojan.

The bootvirus is spreading at kickstart 2.0 and it is a mutation
virus. That means the virus is changing it's code every time the
virus infects a new disk.

   See the screendump of the   DigitalDream virus!

1.9 digitaldreaminstaller

Name   : Digital Dream Trojan

Aliases   : Jeff Viruskiller V2.67 Trojan

Type/Size   : Virus Installer/ 9960 bytes

Incidence   : ?

Discovered   : 17-10-93

Way to infect : See below

Rating   : Not very dangerous

Kickstarts   : 2.04 too!

Damage   : Install a bootblock virus

Manifestiation : See below

Removal   : Delete this virus installer program

General comments:

This virus is original spreaden as a powerpacked file 6496 bytes.
Unpacked 9960 bytes.   DigitalDreams pretend to be a virus killer
for the Jeff viruses, but false don't trust it, it installs a
bootvirus.

  1. When the Digital Dream is executed you will get a big red crosson
     a black background, and below at the screen you can read:

            "This is the: Jeff-Viruskiller V2.67 press left
            mouse-button to continue.

  2. Then you get a blue/black text on a grey background in the next
     screen and the following text:

```
                    "Jeff-Viruskiller V.2.67

                    Please   inset   a disk   in   drive   0.   Then press left
                    mouse-button to kill Jeff on it".


        3. If   you   don't   have an unprotected in this drive you will be asked
           to remove the write-protection!


           But   if the disk isn't write-protected the disk is already infected
           with   the   virus   long time before you have pressed the left mouse-
           button.

                 See the screendump of the   DigitalDream Installer   virus!
```

1.10   digital-emotions

```
=== Computer Virus Catalog 1.2: DIGITAL EMOTIONS Virus (20-FEB-1993) ===
Entry...............: Digital Emotions Virus
Alias(es)...........: ---
Virus Strain........: ---
Virus detected when.: ---
            where.: ---
Classification......: System Virus (Bootblock, Resident)
Length of Virus.....: 1. Length on storage medium: 1024 Bytes
                      2. Length in RAM:            1024 Bytes
-------------------- Preconditions ------------------------------------
Operating System(s).: AMIGA-DOS
Version/Release.....: 1.2 / 1.3 / 2.04
Computer model(s)...: All AMIGAs
-------------------- Attributes ---------------------------------------
Easy Identification.: Text: *** DIGITAL EMOTIONS *** in bootblock- dump
Type of infection...: Overwriting bootblock, Reset-resident (coolcapture)
                        DoIO calls hooked
Infection Trigger...: Reset, disk-access
Storage media affected: all drives controlled through DoIO calls
                      with "DOS",0  Bootblocks
Interrupts hooked...: ---
Damage..............: Permanent Damage:
                        1. Overwriting bootblock with Virus Code
                        2. Overwriting first 4 Blocks with "VIRUS "
                      Transient Damage: Displays
                        "Kickstart ROM Corrupted at $c00276"
Damage Trigger......: 16 Infections
Particularities.....: Overwrites RAM areas at $66000 and $67000 without
                        allocation (may cause damage if device drivers,
                        e.g. harddisk, are stored there)
                      Virus location: $7ec00 (fixed)
Similarities........: ---
-------------------- Agents -------------------------------------------
Countermeasures.....: Names of tested products of Category 1-6:
                      Category 1: AVM0.235
                      Category 2: AVM0.235
                      Category 3: AVM0.235,VC6.034.VT2.40
```

```
                              Category 4: Impossible
                              Category 5:
                              Category 6: New Filesystem wont be affected (DOS,1)
Countermeasures successful: AVM0.235,VC6.03,VT2.40
Standard means......: VT2.40
-------------------- Acknowledgement --------------------------------
Location............: Virus Test Center, University Hamburg, FRG
Classification by...: Soenke Freitag
Documentation by....: Soenke Freitag
Date................: 17-December-1992
Information Source..: Virus Analysis
==================== End of DIGITAL EMOTIONS Virus ==================
```

```
          See the screendump of the  DigitalEmotions  virus!
```

1.11   disastermaster_v2.txt

```
======== Computer Virus Catalog 1.2: DISASTER-MASTER V2 Virus ========
                       (14th JANUARY 1991)


Entry...............: DISASTER-MASTER V2 Virus
Alias(es)...........: ---
Virus Strain........: ---
Virus detected when.: ---
             where.: Australia
Classification......: link virus, resident
Length of Virus.....: 1. length on storage medium: 1740 byte
                      2. length in RAM            :  ??  byte
-------------------- Preconditions ----------------------------------
Operating System(s).: AMIGA-DOS
Version/Release.....: 1.2/33.166, 1.2/33.180, 1.3/34.5
Computer model(s)...: AMIGA 500, AMIGA 1000, AMIGA 2000A, AMIGA 2000B
-------------------- Attributes -------------------------------------
Easy Identification.: typical text: ??
                      identification by examining, using disk manager,
                         the startup-sequence: if its first entry is
                         "cls" and a file named "cls" exists in "c"
                         or root directory with a length of 1740 byte
                         $A0,$A0,$A0,$20,$9B,$41 (invisible in ASCII
                         editors)
Type of infection...: self-identification method: virus searches for
                         the following entry in startup-sequence:
                         "cls" AND a file "cls" in the c or root
                         directory with length of 1740 byte;
                      system infection: RAM resident, reset resident
Infection Trigger...: using unprotected disk-like devices
Storage media affected: all bootable and disk-like devices
Interrupts hooked...: ---
Damage..............: permanent damage: destroys directory structure
                      transient damage: manipulation if window titles;
                         following alert is displayed after destroying
                         the structure of a bootable device: "Software
                         Failure. Press Left Mouse Button to Continue
                         Guru Meditation   #00000002.06001989" and
                         "Incoming special Message Your Amiga is in-
```

```
                           fected by DISASTER-MASTER V2!!! probably the
                           best virus created by mankind....
                           Left = continue     Right = self-destruction"
Damage Trigger......: permanent damage: (details to be analysed)
                     transient damage: (details to be analysed)
Particularities.....: KickTag pointer are misused, ColdCapture and
                     CoolCapture vectors are cleared; DoIO vector
                     is used (details to be analysed)
Similarities........: (details to be analysed)
-------------------- Agents -------------------------------------------
Countermeasures.....: Names of tested products of Category 1-6:
                     Category 1: .2 Monitoring System Vectors:
                                     CHECKVECTORS 2.3, VT 1.94
                                 .3 Monitoring System Areas:
                                     CHECKVECTORS 2.3, GUARDIAN 1.2,
                                     VIRUS-DETEKTOR 1.1, VT 1.94
                     Category 2: Alteration Detection: ---
                     Category 3: Eradication: CHECKVECTORS 2.3,
                                 BGS9-PROTECTOR, VIRUS-DETEKTOR 1.1
                     Category 4: Vaccine: BGS9-PROTECTOR
                     Category 5: Hardware Methods: ---
                     Category 6: Cryptographic Methods: ---
Countermeasures successful: CHECKVECTORS 2.3, VT 1.94
Standard means......: CHECKVECTORS 2.3 or VT 1.94 with deletion of
                     "cls" file entry (see above) with a disk
                     manager and correction of the startup-sequence
-------------------- Acknowledgement ----------------------------------
Location............: Virus Test Center, University Hamburg, Germany
Classification by...: Alfred Manthey Rojas, Brian Logan
Documentation by....: Alfred Manthey Rojas
Date................: 10-February-1991
Information Source..: Brian Logan, Australia
==================== End of DISASTER-MASTER V2 virus ================

        See the screendump of the  DisasterMaster  virus!
```

1.12 diskherpes

```
    Name         : Disk Herpes

    Aliases      : Herpes

    Type/Size    : Boot virus/ 1024 bytes

    Incidence    : ?

    Discovered   : 27-07-87

    Way to infect: See below

    Rating       : Not very dangerous

    Kickstarts   : 2.04 too!

    Damage       : Overwrites bootblock
```

```
Manifestation: DisplayAlert

Removal       : Install the virus bootblock

Comments      : Over writes track 80, that means a not repairable disk
                so  don't waiste your time!  The Disk Herpes will give
                the  following DisplayAlert with the background of the
                german flag:


                --- Hello Computerfreak ---
                You've got now your first VIRUS
                ** D i s k - H e r p e s **
                Many Disks are infected !!
                Written by >tshteopghraanptha<
                c 27.07.1987 in Berlin

     See the screendump of the  Diskherpes  virus!
```

1.13   diskterminator

```
Name         : Disk Terminator

Aliases      : Termigator virus

Clone/origin : This virus is a SCA virus clone

Type/size    : Bootblock/1024 bytes

Symptoms     : No because - no infection

Discovered   : 29-07-93

Way to infect: Can't infect

Rating       : Not Dangerous at all

Kickstarts   : Only 1.2 (not resident)

Damage       : No damage

Manifestation: Give a guru when using kickstart later than 1.2

Removal      : Install the bootblock

Comments     : In the bootfile, (but NOT to read with a viruskiller)
               you can read the following ASCII text :

               Disk-Terminator Virus   Type:Bootblock Virus
               Family:SCA     PP Effect:Terminates Disk Boot
               By SLASH  P.S. Suck it Poof DISK-TERMINATED
```

ELS 11.93

1.14   disk-doktors.txt


```
===== Computer Virus Catalog 1.2: DISK DOKTORS Virus (5-June-1990) ====
Entry...............: DISK DOKTORS Virus
Alias(es)...........: CRACKRIGHT Virus
Virus Strain........: --
Virus detected when.: February 1989
              where.: Elmshorn, FRG
Classification......: system virus (bootblock), resident
Length of Virus.....: 1. length on storage medium: 1024 byte
                      2. length in RAM           : 1024 byte
-------------------- Preconditions ----------------------------------
Operating System(s).: AMIGA-DOS
Version/Release.....: 1.2/33.180
Computer model(s)...: AMIGA 500, AMIGA 1000, AMIGA 2000A, AMIGA 2000B
-------------------- Attributes -------------------------------------
Easy Identification.: typical text: '(C)rackright by Disk-Doktors'
                      others: free memory shown on the workbench changes
                          every time a new unprotected disk is inserted
                          into any disk drive
Type of infection...: self-identification method: compares word at
                          dress set in cold capture vector plus offset
                          of 20 decimal for matching value hex. $424D
                      system infection: RAM resident, reset resident,
                      bootblock
Infection Trigger...: reset (CONTROL + Left-AMIGA + RIGHT-AMIGA)
                      operation: any disk access
Storage media affected: floppy disks (3.5" and 5.25")
Interrupts hooked...: ---
Damage..............: permanent damage: overwriting bootblock,
                          formatting disk after 2000 infections from
                          track 40 (root directory) for 35 tracks;
                          causing a system reset after 2000 infections
                          and 30 minutes
                      transient damage: ---
Damage Trigger......: permanent damage: overwriting bootblock: reset
                          operation: any disk access formatting disks:
                          after 2000 infections every 5th disk will be
                          formatted from track 40 (root directory) for
                          35 tracks, causing a system reset: after 2000
                          infections and 30 minutes
                      transient damage: ---
Particularities.....: uses DoIOVector
                          a resident program using ColdCapture or
                          CoolCapture vector is shut down;
                          WarmCaptureVector is cleared;
                          virus opens a task named 'clipboard.device',
                          normally a system device used by some
                          programs to cut or paste text or graphic parts,
                          so task list facility shows a task list, which
                          seems to be normal, this task manages the copy
                          of the virus to another location in system
                          after every infection; the task slows down the
```

```
                                  AMIGA, after the 5th reset the virus wastes
                                  (number of resets *10 KB) of memory;
                                  virus shuts down itself by moving the joystick
                                  in port 1 up or down and booting an infected
                                  disk with an uninfected system;
                                  when the virus starts, interrupts are dis-
                                  abled, using the inactivation facility via
                                  joystick up or down (port 2) causes the virus
                                  to exit without enabling the system interrupts,
                                  so the system interrupt enable counter isn't
                                  refreshed
Similarities........: ---
-------------------- Agents --------------------------------------------
Countermeasures.....: Names of tested products of Category 1-6:
                      Category 1: .2 Monitoring System Vectors:
                                        'CHECKVECTORS 1.6'
                                   .3 Monitoring System Areas:
                                        'CHECKVECTORS 2.2','GUARDIAN 1.2',
                                        'VIRUSX 3.20'
                      Category 2: Alteration Detection: ---
                      Category 3: Eradication: 'CHECKVECTORS 2.2',
                                    'VIEWBOOT 1.01', 'VIRUSX 4.0'
                      Category 4: Vaccine: ---
                      Category 5: Hardware Methods: ---
                      Category 6: Cryptographic Methods: ---
Countermeasures successful: with restrictions: 'CHECKVECTORS 2.2',
                                    'GUARDIAN 1.2'
Standard means......: with restrictions:
                       'CHECKVECTORS 2.2' (restoring bootblock)
                       'GUARDIAN 1.2'     (restoring bootblock)
-------------------- Acknowledgement --------------------------------
Location............: Virus Test Center, University Hamburg, FRG
Classification by...: Wolfram Schmidt
Documentation by....: Alfred Manthey Rojas
Date................: 5-June-1990
Information Source..: ---
==================== End of DISK DOKTORS Virus =======================
```

1.15 disk.info-virus

```
    Name         : Disk.info

    Aliases      : --

    Type/Size    : Trojan (due to the fact that it doesn't spread)/370

    Incidence    : ?

    Discovered   : 11-04-92

    Way to infect: None

    Rating       : Less dangerous

    Kickstarts   : All
```

```
    Damage        : None, but breaks down system when a disk with a
                    disk icon is inserted running workbench

    Manifestation: The text: This is a little present for all lamers
                    abroad

    Remowal       : Replace the original disk .info icon

  General comments: Recognized hardly, since it's got the same size
                    as the original disk.info.
```

JN 07.09.93

1.16 diskstroyer-1.0

```
    Name          : Disktroyer 1.0

    Aliases       : -

    Type/Size     : File/804

    Incidence     : Rare

    Discovered    : 27-10-91

    Way to infect: None

    Rating        : Very dangerous

    Kickstarts    : 1.2  1.3  2.04

    Damage        : Pretending to be some kind of a CLS command in
                    your startup-sequence.
                    When a counter reaches a specific number,
                    all un-protected disks that are currenty inserted
                    will be Destroyed by stepping of the disk head.
                    This MAY damage your disk drive.

    Manifestation: A DisplayAlert: Disktroyer V1.0, ect.

    Remowal       : Delete the file and check the startup-sequence.

  General comments: Always remember to write protect your disk !

        See the screendump of the  DiskTroyer1.0   virus!
```
JN 07.09.93

1.17 drive-info

```
    Name         : Drive Info

    Aliases      : Crime++ installer

    Type/Size    : Trojan/1704 PowerPacked 1740 Unpacked

    Incidence    : ?

    Discovered   : 23-05-92

    Way to infect: Doesn't infect, but installs the Crime++ virus

    Rating       : Dangerous

    Kickstarts   : NOT 2.0

    Damage       : INSTALL after ONE MINUT.
                   the CRIME++ virus in memory!

    Manifestation: Stop then the Autorequester.
                   Install with adding server: "Install yeah!"

    Removal      : The DriveInfo trojan virus is automatic removed
                   by RemIntServer after the install of the Crime++ Virus

 General comments: Please see Crime++ virus too
```

JN 07.09.93

1.18 dsc101-virus

```
    Name         : DSC101 Virus

    Aliases      : Disk Speed Check

    Type/Size    : Trojan/33152

    Incidence    : ?

    Discovered   : 19-10-92

    Way to infect: None

    Rating       : Dangerous, Special if you run a BBS

    Kickstarts   : ?

    Damage       : It's purpose is to find and catch the following files:
                    bbs:user.keys
                    bbs:user.data
                    sys:s/startup-sequence
                    s:acp.startup
```

```
    Manifestation: Tries to hide its purpose
                   by bringing the following menu:

        Disk Speed Check V1.01  Micro-Tech Software® 1992
        Programming by Alan Forslake. (1.10.1992)
        Usage : DSC -mode <drive>, Where mode is :
        1=disk speed check 2=scsi speed test

        Didn't find a supported SCSI drive, sorry!
        Try to contact Alan Forslake on :223/22/32 in@sf@com

    Removal        : Delete it

  General comments: Always virus check New files with more than one
                   Virus killer
```

JN 07.09.93

1.19 dumdum

```
    Name          : DumDum

    Aliases       : There are several clones

    Type/Size     : Boot virus/ 1024 bytes

    Incidence     : ?

    Discovered    : -

    Way to infect: See below

    Rating        : Not very dangerous

    Kickstarts    : 1.2/1.3 and 2.04 too!

    Damage        : Overwrites bootblock and format your disks

    Manifestation: DisplayAlert

    Removal       : Install the virus bootblock

    Comments      : This  virus bring up a DisplayAlert with the following
                    text:

                    You  are  the owner of a DUMDUM virus please unprotect
                    disk disk to kill!


  ATTENTION :       The  DumDum virus will format all un-protected disk no
                    that means salvage possible!!!

        See the screendump of the  DumDum  virus!
```