```
 1  ################################################################################
 2  # Bestand:   grug.cfg                                                          #
 3  # Doel:      GRUB-menu voor opstartbare USB-stick met beeldbestanden (.iso). #
 4  # Gebruik:   Door GRand Unified Bootloader (GRUB).                            #
 5  #            Neem dit bestand op in map '/boot/grub/'.                        #
 6  #            Voor meer informatie zie http://karelzimmer.nl > OVERIG >        #
 7  #            Linux informatie.                                                #
 8  # Gebruikt: Beeldbestanden (.iso) in map '/boot/isos/'.                       #
 9  # Auteur:    Karel Zimmer (http://karelzimmer.nl, info@karelzimmer.nl)        #
10  # -------------------------------------------------------------------------- #
11  # Dit werk valt onder een Creative Commons Naamsvermelding-GelijkDelen 4.0   #
12  # Internationaal licentie (CC BY-SA 4.0).                                     #
13  # Bezoek http://creativecommons.org/licenses/by-sa/4.0/deed.nl om een kopie  #
14  # te zien van de licentie of stuur een brief naar Creative Commons,          #
15  # PO Box 1866, Mountain View, CA 94042, USA.                                  #
16  # -------------------------------------------------------------------------- #
17  # Versies:  1.0.0   2013-04-26  Eerste versie.                                #
18  #           2.0.0   2013-08-22  Ubuntu-GNOME en Debian GNOME toegevoegd.      #
19  #           3.0.0   2013-08-27  Kubuntu toegevoegd.                           #
20  #           4.0.0   2014-04-05  Menu gewijzigd en meldingen toegevoegd.       #
21  #           5.0.0   2014-04-18  Versie LTS en Lubuntu toegevoegd.             #
22  #           6.0.0   2014-04-28  Debian GNOME verwijderd (~ Ubuntu-GNOME).     #
23  #           7.0.0   2014-05-15  Debian GNOME (weer) toegevoegd.               #
24  #           8.0.0   2014-06-16  Ubuntu desktop 64-bit Mac toegevoegd.         #
25  #           9.0.0   2014-07-31  Ubuntu desktop 64-bit Mac verwijderd.         #
26  #          10.0.0   2015-01-17  Linux Mint Cinnamon en MATE toegevoegd.       #
27  #          11.0.0   2015-04-26  Ubuntu non-LTS verwijderd.                    #
28  #          12.0.0   2016-05-09  Alleen Ubuntu LTS versies.                    #
29  #          13.0.0   2016-05-10  Debian toegevoegd.                            #
30  ################################################################################
31  # VERSION_NUMBER=13.2.1
32  # RELEASE_DATE=2016-08-27
33
34  #------------------------------------------------------------------------------#
35  #                      Opstartmenu van Karel Zimmer                            #
36  #                                                                              #
37  # --- Ubuntu 16.04.1 LTS (Xenial Xerus) ---                                    #
38  # Ubuntu 16.04.1 LTS Desktop 64-bit                                            #
39  # Ubuntu 16.04.1 LTS Desktop 32-bit                                            #
40  # Ubuntu 16.04.1 LTS Server  64-bit                                            #
41  # Ubuntu 16.04.1 LTS Server  32-bit                                            #
42  #                                                                              #
43  # --------- Debian 8.4 (Jessie) ---------                                      #
44  # Debian 8.4 Desktop 64-bit                                                    #
45  # Debian 8.4 Desktop 32-bit                                                    #
46  # Debian 8.4 Server  64-bit                                                    #
47  # Debian 8.4 Server  32-bit                                                    #
48  #                                                                              #
49  # ----- Geheugenproef (memtest86+) ------                                      #
50  # Geheugenproef uitvoeren                                                      #
51  #------------------------------------------------------------------------------#
52  set lang=nl_NL
53  set default=3
54  set menu_color_normal=white/blue
55  set menu_color_highlight=blue/white
56
57  #------------------------------------------------------------------------------#
58  # Kopregel met informatie                                                      #
59  #------------------------------------------------------------------------------#
60  submenu "                    Opstartmenu van Karel Zimmer" {
61      set menu_color_normal=white/blue
62      set menu_color_highlight=blue/white
63      menuentry "                    Opstartmenu van Karel Zimmer" {
64          true
65      }
```

```
 66        menuentry " GRUB-menu voor opstartbare USB-stick met beeldbestanden
     (.iso)." {
 67            true
 68        }
 69        menuentry " Voor meer informatie: http://karelzimmer.nl > OVERIG > Linux
     informatie" {
 70            true
 71        }
 72    }
 73    menuentry " " {
 74        true
 75    }
 76
 77    ########################################################################
 78    # Ubuntu 16.04.1 LTS (Xenial Xerus)                                    #
 79    ########################################################################
 80    menuentry " --- Ubuntu 16.04.1 LTS (Xenial Xerus) ---" {
 81        true
 82    }
 83
 84    #--------------------------------------------------------------------#
 85    # Ubuntu 16.04.1 LTS Desktop 64-bit                                   #
 86    #--------------------------------------------------------------------#
 87    submenu " Ubuntu 16.04.1 LTS Desktop 64-bit opties " {
 88        set default=1
 89        set menu_color_normal=white/blue
 90        set menu_color_highlight=blue/white
 91        menuentry " Ubuntu 16.04.1 LTS Desktop 64-bit opties:" {
 92            true
 93        }
 94        menuentry " Ubuntu uitproberen zonder te installeren" {
 95            echo     $chosen":"
 96            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
     desktop-amd64.iso"
 97            loopback loop $isofile
 98            set      root=(loop)
 99            echo     "Kernel laden..."
100            linux    /casper/vmlinuz.efi file=$isofile/preseed/ubuntu.seed
     boot=casper quiet splash iso-scan/filename=$isofile --
101            echo     "Ramdisk laden..."
102            initrd   /casper/initrd.lz
103            echo     "Opstarten..."
104        }
105        menuentry " Ubuntu installeren" {
106            echo     $chosen":"
107            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
     desktop-amd64.iso"
108            loopback loop $isofile
109            set      root=(loop)
110            echo     "Kernel laden..."
111            linux    /casper/vmlinuz.efi file=$isofile/preseed/ubuntu.seed
     boot=casper only-ubiquity quiet splash iso-scan/filename=$isofile --
112            echo     "Ramdisk laden..."
113            initrd   /casper/initrd.lz
114            echo     "Opstarten..."
115        }
116        menuentry " OEM-installatie (voor fabrikanten)" {
117            echo     $chosen":"
118            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
     desktop-amd64.iso"
119            loopback loop $isofile
120            set      root=(loop)
121            echo     "Kernel laden..."
122            linux    /casper/vmlinuz.efi file=$isofile/preseed/ubuntu.seed
     boot=casper only-ubiquity quiet splash oem-config/enable=true iso-scan/
```

```
        filename=$isofile --
123             echo      "Ramdisk laden..."
124             initrd    /casper/initrd.lz
125             echo      "Opstarten..."
126         }
127     menuentry " Schijf op fouten controleren" {
128             echo      $chosen":"
129             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
        desktop-amd64.iso"
130             loopback loop $isofile
131             set       root=(loop)
132             echo      "Kernel laden..."
133             linux     /casper/vmlinuz.efi boot=casper integrity-check quiet splash
        iso-scan/filename=$isofile --
134             echo      "Ramdisk laden..."
135             initrd    /casper/initrd.lz
136             echo      "Opstarten..."
137         }
138     }
139
140     #------------------------------------------------------------------------------#
141     # Ubuntu 16.04.1 LTS Desktop 32-bit                                           #
142     #------------------------------------------------------------------------------#
143     submenu " Ubuntu 16.04.1 LTS Desktop 32-bit opties " {
144         set default=1
145         set menu_color_normal=white/blue
146         set menu_color_highlight=blue/white
147     menuentry " Ubuntu 16.04.1 LTS Desktop 32-bit opties:" {
148             true
149         }
150     menuentry " Ubuntu uitproberen zonder te installeren" {
151             echo      $chosen":"
152             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
        desktop-i386.iso"
153             loopback loop $isofile
154             set       root=(loop)
155             echo      "Kernel laden..."
156             linux     /casper/vmlinuz file=$isofile/preseed/ubuntu.seed
        boot=casper quiet splash iso-scan/filename=$isofile --
157             echo      "Ramdisk laden..."
158             initrd    /casper/initrd.lz
159             echo      "Opstarten..."
160         }
161     menuentry " Ubuntu installeren" {
162             echo      $chosen":"
163             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
        desktop-i386.iso"
164             loopback loop $isofile
165             set       root=(loop)
166             echo      "Kernel laden..."
167             linux     /casper/vmlinuz file=$isofile/preseed/ubuntu.seed
        boot=casper only-ubiquity quiet splash iso-scan/filename=$isofile --
168             echo      "Ramdisk laden..."
169             initrd    /casper/initrd.lz
170             echo      "Opstarten..."
171         }
172     menuentry " OEM-installatie (voor fabrikanten)" {
173             echo      $chosen":"
174             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
        desktop-i386.iso"
175             loopback loop $isofile
176             set       root=(loop)
177             echo      "Kernel laden..."
178             linux     /casper/vmlinuz file=$isofile/preseed/ubuntu.seed
        boot=casper only-ubiquity quiet splash oem-config/enable=true iso-scan/
```

```
        filename=$isofile --
179             echo      "Ramdisk laden..."
180             initrd    /casper/initrd.lz
181             echo      "Opstarten..."
182         }
183     menuentry " Schijf op fouten controleren" {
184             echo      $chosen":"
185             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-
        desktop-i386.iso"
186             loopback loop $isofile
187             set       root=(loop)
188             echo      "Kernel laden..."
189             linux     /casper/vmlinuz boot=casper integrity-check quiet splash iso-
        scan/filename=$isofile --
190             echo      "Ramdisk laden..."
191             initrd    /casper/initrd.lz
192             echo      "Opstarten..."
193         }
194     }
195
196     #-------------------------------------------------------------------------------#
197     # Ubuntu 16.04.1 LTS Server 64-bit                                               #
198     #-------------------------------------------------------------------------------#
199     submenu " Ubuntu 16.04.1 LTS Server  64-bit opties " {
200         set default=1
201         set menu_color_normal=white/blue
202         set menu_color_highlight=blue/white
203         menuentry " Ubuntu 16.04.1 LTS Server 64-bit opties:" {
204             true
205         }
206         menuentry " Ubuntu Server installeren" {
207             echo      $chosen":"
208             set       gfxpayload=keep
209             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
        amd64.iso"
210             loopback loop $isofile
211             set       root=(loop)
212             echo      "Kernel laden..."
213             linux     /install/vmlinuz file=/$isofile/preseed/ubuntu-server.seed
        quiet ---
214             echo      "Ramdisk laden..."
215             initrd    /install/initrd.gz
216             echo      "Opstarten..."
217         }
218         menuentry " OEM-installatie (voor fabrikanten)" {
219             echo      $chosen":"
220             set       gfxpayload=keep
221             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
        amd64.iso"
222             loopback loop $isofile
223             set       root=(loop)
224             echo      "Kernel laden..."
225             linux     /install/vmlinuz file=/cdrom/preseed/ubuntu-server.seed
        quiet oem-config/enable=true ---
226             echo      "Ramdisk laden..."
227             initrd    /install/initrd.gz
228             echo      "Opstarten..."
229         }
230         menuentry " Installatie MAAS Region Controller" {
231             echo      $chosen":"
232             set       gfxpayload=keep
233             set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
        amd64.iso"
234             loopback loop $isofile
235             set       root=(loop)
```

```
236            echo     "Kernel laden..."
237            set      gfxpayload=800x800x16,800x600
238    #       set      gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
239    #       linux    /install/vmlinuz modules=maas-region-udeb vga=788 initrd=/
       install/initrd.gz quiet ---
240            linux    /install/vmlinuz modules=maas-region-udeb initrd=/install/
       initrd.gz quiet ---
241            echo     "Ramdisk laden..."
242            initrd   /install/initrd.gz
243            echo     "Opstarten..."
244        }
245        menuentry " Installatie MAAS Rack Controller" {
246            echo     $chosen":"
247            set      gfxpayload=keep
248            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
       amd64.iso"
249            loopback loop $isofile
250            set      root=(loop)
251            echo     "Kernel laden..."
252            set      gfxpayload=800x800x16,800x600
253    #       set      gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
254    #       linux    /install/vmlinuz modules=maas-rack-udeb vga=788 initrd=/
       install/initrd.gz quiet ---
255            linux    /install/vmlinuz modules=maas-rack-udeb initrd=/install/
       initrd.gz quiet ---
256            echo     "Ramdisk laden..."
257            initrd   /install/initrd.gz
258            echo     "Opstarten..."
259        }
260        menuentry " Een beschadigd systeem herstellen" {
261            echo     $chosen":"
262            set      gfxpayload=keep
263            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
       amd64.iso"
264            loopback loop $isofile
265            set      root=(loop)
266            echo     "Kernel laden..."
267            linux    /install/vmlinuz rescue/enable=true ---
268            echo     "Ramdisk laden..."
269            initrd   /install/initrd.gz
270            echo     "Opstarten..."
271        }
272    }
273
274    #------------------------------------------------------------------------------#
275    # Ubuntu 16.04.1 LTS Server 32-bit                                            #
276    #------------------------------------------------------------------------------#
277    submenu " Ubuntu 16.04.1 LTS Server  32-bit opties " {
278        set default=1
279        set menu_color_normal=white/blue
280        set menu_color_highlight=blue/white
281        menuentry " Ubuntu 16.04.1 LTS Server 32-bit opties:" {
282            true
283        }
284        menuentry " Ubuntu Server installeren" {
285            echo     $chosen":"
286            set      gfxpayload=keep
287            set      isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
       i386.iso"
288            loopback loop $isofile
289            set      root=(loop)
290            echo     "Kernel laden..."
291            linux    /install/vmlinuz file=/$isofile/preseed/ubuntu-server.seed
```

```
      quiet ---
292          echo      "Ramdisk laden..."
293          initrd   /install/initrd.gz
294          echo      "Opstarten..."
295       }
296       menuentry " Installatie meerdere servers met MAAS" {
297          echo      $chosen":"
298          set       gfxpayload=keep
299          set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
      i386.iso"
300          loopback loop $isofile
301          set       root=(loop)
302          echo      "Kernel laden..."
303          set       gfxpayload=800x800x16,800x600
304    #     set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
      origineel:
305    #     linux    /install/vmlinuz modules=maas-region-udeb vga=788 initrd=/
      install/initrd.gz quiet ---
306          linux    /install/vmlinuz modules=maas-region-udeb initrd=/install/
      initrd.gz quiet ---
307          echo      "Ramdisk laden..."
308          initrd   /install/initrd.gz
309          echo      "Opstarten..."
310       }
311       menuentry " Een beschadigd systeem herstellen" {
312          echo      $chosen":"
313          set       gfxpayload=keep
314          set       isofile="/boot/isos/ubuntu-16.04.1-lts/ubuntu-16.04.1-server-
      i386.iso"
315          loopback loop $isofile
316          set       root=(loop)
317          echo      "Kernel laden..."
318          linux    /install/vmlinuz rescue/enable=true ---
319          echo      "Ramdisk laden..."
320          initrd   /install/initrd.gz
321          echo      "Opstarten..."
322       }
323    }
324    menuentry " " {
325       true
326    }
327
328    ################################################################################
329    # Debian 8.4 (Jessie)                                                          #
330    ################################################################################
331    menuentry " --------- Debian 8.4 (Jessie) ---------" {
332       true
333    }
334
335    #-----------------------------------------------------------------------------#
336    # Debian 8.4 GNOME Desktop 64-bit                                             #
337    #-----------------------------------------------------------------------------#
338    submenu " Debian 8.4 Desktop 64-bit opties " {
339       set default=1
340       set menu_color_normal=white/blue
341       set menu_color_highlight=blue/white
342       menuentry " Debian 8.4 GNOME Desktop 64-bit opties:" {
343          true
344       }
345       menuentry " Uitproberen (amd64)" {
346          echo      $chosen":"
347          set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-amd64-gnome-
      desktop.iso"
348          loopback loop $isofile
349          set       root=(loop)
```

```
350          echo       "Kernel laden..."
351          linux      /live/vmlinuz boot=live findiso=$isofile config quiet splash
352          echo       "Ramdisk laden..."
353          initrd     /live/initrd.img
354          echo       "Opstarten..."
355      }
356      menuentry " Uitproberen (amd64 veilige modus)" {
357          echo       $chosen":"
358          set        isofile="/boot/isos/debian-8.4/debian-live-8.4.0-amd64-gnome-
     desktop.iso"
359          loopback loop $isofile
360          set        root=(loop)
361          echo       "Kernel laden..."
362          linux      /live/vmlinuz boot=live findiso=$isofile config memtest
     noapic noapm nodma nomce nolapic nomodeset nosmp nosplash vga=normal
363          echo       "Ramdisk laden..."
364          initrd     /live/initrd.img
365          echo       "Opstarten..."
366      }
367      menuentry " Installeren" {
368          echo       $chosen":"
369          set        isofile="/boot/isos/debian-8.4/debian-live-8.4.0-amd64-gnome-
     desktop.iso"
370          loopback loop $isofile
371          set        root=(loop)
372          echo       "Kernel laden..."
373          set        gfxpayload=800x800x16,800x600
374 #        set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
375 #        linux      /install/vmlinuz findiso=$isofile vga=788 -- quiet
376          linux      /install/vmlinuz findiso=$isofile -- quiet
377          echo       "Ramdisk laden..."
378          initrd     /install/initrd.gz
379          echo       "Opstarten..."
380      }
381      menuentry " Installeren (Grafisch)" {
382          echo       $chosen":"
383          set        isofile="/boot/isos/debian-8.4/debian-live-8.4.0-amd64-gnome-
     desktop.iso"
384          loopback loop $isofile
385          set        root=(loop)
386          echo       "Kernel laden..."
387          set        gfxpayload=800x800x16,800x600
388 #        set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
389 #        linux      /install/gtk/vmlinuz findiso=$isofile video=vesa:ywrap,mtrr
     vga=788 -- quiet
390          linux      /install/gtk/vmlinuz findiso=$isofile video=vesa:ywrap,mtrr
     -- quiet
391          echo       "Ramdisk laden..."
392          initrd     /install/gtk/initrd.gz
393          echo       "Opstarten..."
394      }
395 }
396
397 #------------------------------------------------------------------------------#
398 # Debian 8.4 GNOME Desktop 32-bit                                              #
399 #------------------------------------------------------------------------------#
400 submenu " Debian 8.4 Desktop 32-bit opties " {
401     set default=1
402     set menu_color_normal=white/blue
403     set menu_color_highlight=blue/white
404     menuentry " Debian 8.4 GNOME Desktop 32-bit opties:" {
405         true
406     }
```

```
407        menuentry " Uitproberen (586)" {
408            echo      $chosen":"
409            set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
       desktop.iso"
410            loopback loop $isofile
411            set       root=(loop)
412            echo      "Kernel laden..."
413            linux     /live/vmlinuz1 boot=live findiso=$isofile config quiet splash
414            echo      "Ramdisk laden..."
415            initrd    /live/initrd1.img
416            echo      "Opstarten..."
417        }
418        menuentry " Uitproberen (586 veilige modus)" {
419            echo      $chosen":"
420            set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
       desktop.iso"
421            loopback loop $isofile
422            set       root=(loop)
423            echo      "Kernel laden..."
424            linux     /live/vmlinuz1 boot=live findiso=$isofile config memtest
       noapic noapm nodma nomce nolapic nomodeset nosmp nosplash vga=normal
425            echo      "Ramdisk laden..."
426            initrd    /live/initrd1.img
427            echo      "Opstarten..."
428        }
429        menuentry " Uitproberen (686-pae)" {
430            echo      $chosen":"
431            set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
       desktop.iso"
432            loopback loop $isofile
433            set       root=(loop)
434            echo      "Kernel laden..."
435            linux     /live/vmlinuz2 boot=live findiso=$isofile config quiet splash
436            echo      "Ramdisk laden..."
437            initrd    /live/initrd2.img
438            echo      "Opstarten..."
439        }
440        menuentry " Uitproberen (686-pae veilige modus)" {
441            echo      $chosen":"
442            set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
       desktop.iso"
443            loopback loop $isofile
444            set       root=(loop)
445            echo      "Kernel laden..."
446            linux     /live/vmlinuz2 boot=live findiso=$isofile config memtest
       noapic noapm nodma nomce nolapic nomodeset nosmp nosplash vga=normal
447            echo      "Ramdisk laden..."
448            initrd    /live/initrd2.img
449            echo      "Opstarten..."
450        }
451        menuentry " Installeren" {
452            echo      $chosen":"
453            set       isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
       desktop.iso"
454            loopback loop $isofile
455            set       root=(loop)
456            echo      "Kernel laden..."
457            set       gfxpayload=800x800x16,800x600
458    #        set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
459    #        linux     /install/vmlinuz findiso=$isofile vga=788 -- quiet
460            linux     /install/vmlinuz findiso=$isofile -- quiet
461            echo      "Ramdisk laden..."
462            initrd    /install/initrd.gz
463            echo      "Opstarten..."
```

```
464        }
465     menuentry " Installeren (Grafisch)" {
466          echo        $chosen":"
467          set         isofile="/boot/isos/debian-8.4/debian-live-8.4.0-i386-gnome-
     desktop.iso"
468          loopback loop $isofile
469          set         root=(loop)
470          echo        "Kernel laden..."
471          set         gfxpayload=800x800x16,800x600
472 #        set         gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
473 #        linux    /install/gtk/vmlinuz findiso=$isofile video=vesa:ywrap,mtrr
     vga=788 -- quiet
474          linux    /install/gtk/vmlinuz findiso=$isofile video=vesa:ywrap,mtrr
     -- quiet
475          echo        "Ramdisk laden..."
476          initrd    /install/gtk/initrd.gz
477          echo        "Opstarten..."
478     }
479 }
480
481 #----------------------------------------------------------------------------#
482 # Debian 8.4 Server 64-bit                                                   #
483 #----------------------------------------------------------------------------#
484 submenu " Debian 8.4 Server  64-bit opties " {
485     set default=1
486     set menu_color_normal=white/blue
487     set menu_color_highlight=blue/white
488     menuentry " Debian 8.4 Server 64-bit opties:" {
489          true
490     }
491     menuentry " Installeren" {
492          echo        $chosen":"
493          set         isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
494          loopback loop $isofile
495          set         root=(loop)
496          echo        "Kernel laden..."
497          set         gfxpayload=800x800x16,800x600
498 #        set         gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
499 #        linux    /install.amd/vmlinuz vga=788 --- quiet
500          linux    /install.amd/vmlinuz --- quiet
501          echo        "Ramdisk laden..."
502          initrd    /install.amd/initrd.gz
503          echo        "Opstarten..."
504     }
505     menuentry " Installeren (Grafisch)" {
506          echo        $chosen":"
507          set         isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
508          loopback loop $isofile
509          set         root=(loop)
510          echo        "Kernel laden..."
511          set         gfxpayload=800x800x16,800x600
512 #        set         gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
513 #        linux    /install.amd/vmlinuz vga=788 --- quiet
514          linux    /install.amd/vmlinuz --- quiet
515          echo        "Ramdisk laden..."
516          initrd    /install.amd/gtk/initrd.gz
517          echo        "Opstarten..."
518     }
519     submenu " Geavanceerde opties " {
520          set default=1
```

```
521                 set menu_color_normal=white/blue
522                 set menu_color_highlight=blue/white
523            menuentry " Debian 8.4 Server 64-bit geavanceerde opties:" {
524                 true
525            }
526            menuentry " Installeren (Expert)" {
527                 echo      $chosen":"
528                 set       isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
529                 loopback loop $isofile
530                 set       root=(loop)
531                 echo      "Kernel laden..."
532                 set       gfxpayload=800x800x16,800x600
533 #              set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
534 #              linux     /install.amd/vmlinuz priority=low vga=788 ---
535                 linux     /install.amd/vmlinuz priority=low ---
536                 echo      "Ramdisk laden..."
537                 initrd    /install.amd/initrd.gz
538                 echo      "Opstarten..."
539            }
540            menuentry " Herstellen" {
541                 echo      $chosen":"
542                 set       isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
543                 loopback loop $isofile
544                 set       root=(loop)
545                 echo      "Kernel laden..."
546                 set       gfxpayload=800x800x16,800x600
547 #              set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
548 #              linux     /install.amd/vmlinuz vga=788 rescue/enable=true --- quiet
549                 linux     /install.amd/vmlinuz rescue/enable=true --- quiet
550                 echo      "Ramdisk laden..."
551                 initrd    /install.amd/initrd.gz
552                 echo      "Opstarten..."
553            }
554            menuentry " Installeren (Grafisch - Expert)" {
555                 echo      $chosen":"
556                 set       isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
557                 loopback loop $isofile
558                 set       root=(loop)
559                 echo      "Kernel laden..."
560                 set       gfxpayload=800x800x16,800x600
561 #              set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
562 #              linux     /install.amd/vmlinuz priority=low vga=788 ---
563                 linux     /install.amd/vmlinuz priority=low ---
564                 echo      "Ramdisk laden..."
565                 initrd    /install.amd/gtk/initrd.gz
566                 echo      "Opstarten..."
567            }
568            menuentry " Installeren (Grafisch - Herstellen)" {
569                 echo      $chosen":"
570                 set       isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
     netinst.iso"
571                 loopback loop $isofile
572                 set       root=(loop)
573                 echo      "Kernel laden..."
574                 set       gfxpayload=800x800x16,800x600
575 #              set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
576 #              linux     /install.amd/vmlinuz vga=788 rescue/enable=true --- quiet
577                 linux     /install.amd/vmlinuz rescue/enable=true --- quiet
```

```
578                echo       "Ramdisk laden..."
579                initrd    /install.amd/gtk/initrd.gz
580                echo       "Opstarten..."
581            }
582        }
583     menuentry " Installeren (Spraaksynthese)" {
584            echo       $chosen":"
585            set        isofile="/boot/isos/debian-8.4/debian-8.4.0-amd64-
       netinst.iso"
586            loopback loop $isofile
587            set        root=(loop)
588            echo       "Kernel laden..."
589            set        gfxpayload=800x800x16,800x600
590    #       set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
591    #       linux     /install.amd/vmlinuz vga=788 speakup.synth=soft --- quiet
592            linux     /install.amd/vmlinuz speakup.synth=soft --- quiet
593            echo       "Ramdisk laden..."
594            initrd    /install.amd/gtk/initrd.gz
595            echo       "Opstarten..."
596        }
597    }
598
599    #-------------------------------------------------------------------------------#
600    # Debian 8.4 Server 32-bit                                                      #
601    #-------------------------------------------------------------------------------#
602    submenu " Debian 8.4 Server  32-bit opties " {
603        set default=1
604        set menu_color_normal=white/blue
605        set menu_color_highlight=blue/white
606        menuentry " Debian 8.4 Server 32-bit opties:" {
607            true
608        }
609        menuentry " Installeren" {
610            echo       $chosen":"
611            set        isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-netinst.iso"
612            loopback loop $isofile
613            set        root=(loop)
614            echo       "Kernel laden..."
615            set        gfxpayload=800x800x16,800x600
616    #       set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
617    #       linux     /install.386/vmlinuz vga=788 --- quiet
618            linux     /install.386/vmlinuz --- quiet
619            echo       "Ramdisk laden..."
620            initrd    /install.386/initrd.gz
621            echo       "Opstarten..."
622        }
623        menuentry " Installeren (Grafisch)" {
624            echo       $chosen":"
625            set        isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-netinst.iso"
626            loopback loop $isofile
627            set        root=(loop)
628            echo       "Kernel laden..."
629            set        gfxpayload=800x800x16,800x600
630    #       set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
       origineel:
631    #       linux     /install.386/vmlinuz vga=788 --- quiet
632            linux     /install.386/vmlinuz --- quiet
633            echo       "Ramdisk laden..."
634            initrd    /install.386/gtk/initrd.gz
635            echo       "Opstarten..."
636        }
637        submenu " Geavanceerde opties " {
638            set default=1
```

```
639              set menu_color_normal=white/blue
640              set menu_color_highlight=blue/white
641          menuentry " Debian 8.4 Server 32-bit geavanceerde opties:" {
642              true
643          }
644          menuentry " Installeren (Expert)" {
645              echo      $chosen":"
646              set       isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-
     netinst.iso"
647              loopback loop $isofile
648              set       root=(loop)
649              echo      "Kernel laden..."
650              set       gfxpayload=800x800x16,800x600
651  #          set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
652  #          linux     /install.386/vmlinuz priority=low vga=788 ---
653              linux     /install.386/vmlinuz priority=low ---
654              echo      "Ramdisk laden..."
655              initrd    /install.386/initrd.gz
656              echo      "Opstarten..."
657          }
658          menuentry " Herstellen" {
659              echo      $chosen":"
660              set       isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-
     netinst.iso"
661              loopback loop $isofile
662              set       root=(loop)
663              echo      "Kernel laden..."
664              set       gfxpayload=800x800x16,800x600
665  #          set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
666  #          linux     /install.386/vmlinuz vga=788 rescue/enable=true --- quiet
667              linux     /install.386/vmlinuz rescue/enable=true --- quiet
668              echo      "Ramdisk laden..."
669              initrd    /install.386/initrd.gz
670              echo      "Opstarten..."
671          }
672          menuentry " Installeren (Grafisch - Expert)" {
673              echo      $chosen":"
674              set       isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-
     netinst.iso"
675              loopback loop $isofile
676              set       root=(loop)
677              echo      "Kernel laden..."
678              set       gfxpayload=800x800x16,800x600
679  #          set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
680  #          linux     /install.386/vmlinuz priority=low vga=788 ---
681              linux     /install.386/vmlinuz priority=low ---
682              echo      "Ramdisk laden..."
683              initrd    /install.386/gtk/initrd.gz
684              echo      "Opstarten..."
685          }
686          menuentry " Installeren (Grafisch - Herstellen)" {
687              echo      $chosen":"
688              set       isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-
     netinst.iso"
689              loopback loop $isofile
690              set       root=(loop)
691              echo      "Kernel laden..."
692              set       gfxpayload=800x800x16,800x600
693  #          set       gfxpayload=800x800x16,800x600 in plaats van vga=788 in
     het origineel:
694  #          linux     /install.386/vmlinuz vga=788 rescue/enable=true --- quiet
695              linux     /install.386/vmlinuz rescue/enable=true --- quiet
```

```
696              echo      "Ramdisk laden..."
697              initrd    /install.386/gtk/initrd.gz
698              echo      "Opstarten..."
699          }
700      }
701      menuentry " Installeren (Spraaksynthese)" {
702          echo       $chosen":"
703          set        isofile="/boot/isos/debian-8.4/debian-8.4.0-i386-netinst.iso"
704          loopback loop $isofile
705          set        root=(loop)
706          echo       "Kernel laden..."
707          set        gfxpayload=800x800x16,800x600
708  #        set        gfxpayload=800x800x16,800x600 in plaats van vga=788 in het
     origineel:
709  #        linux     /install.386/vmlinuz vga=788 speakup.synth=soft --- quiet
710          linux     /install.386/vmlinuz speakup.synth=soft --- quiet
711          echo       "Ramdisk laden..."
712          initrd    /install.386/gtk/initrd.gz
713          echo       "Opstarten..."
714      }
715  }
716  menuentry " " {
717      true
718  }
719
720  #############################################################################
721  # Geheugenproef (memtest86+)                                                #
722  #############################################################################
723  menuentry " ----- Geheugenproef (memtest86+) ------" {
724      true
725  }
726
727  #---------------------------------------------------------------------------#
728  # Geheugenproef uitvoeren                                                   #
729  #---------------------------------------------------------------------------#
730  menuentry " Geheugenproef uitvoeren" {
731      linux16 /boot/memtest86+/memtest86+.bin
732  }
733
734  # Einde GRUB-menu.
```