

Menjalankan Aplikasi UKG Pelaksana dari Flashdisk

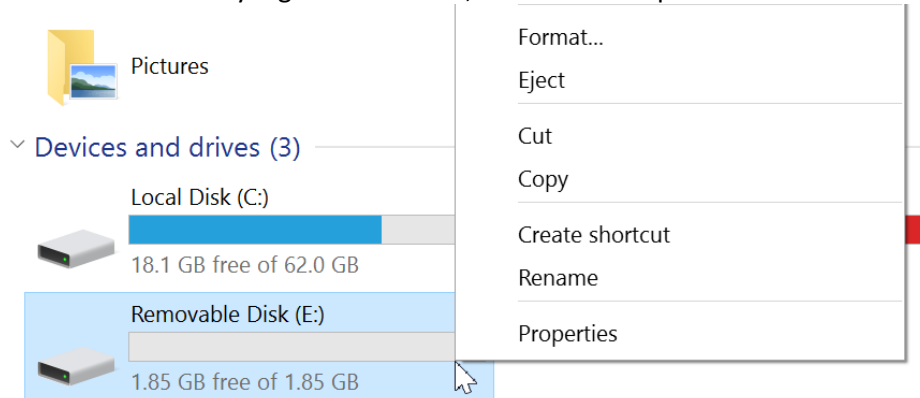
Kendala:

Tidak dapat melakukan boot ke sistem UKG Pelaksana karena mode boot UEFI/EFI yang aktif pada BIOS.

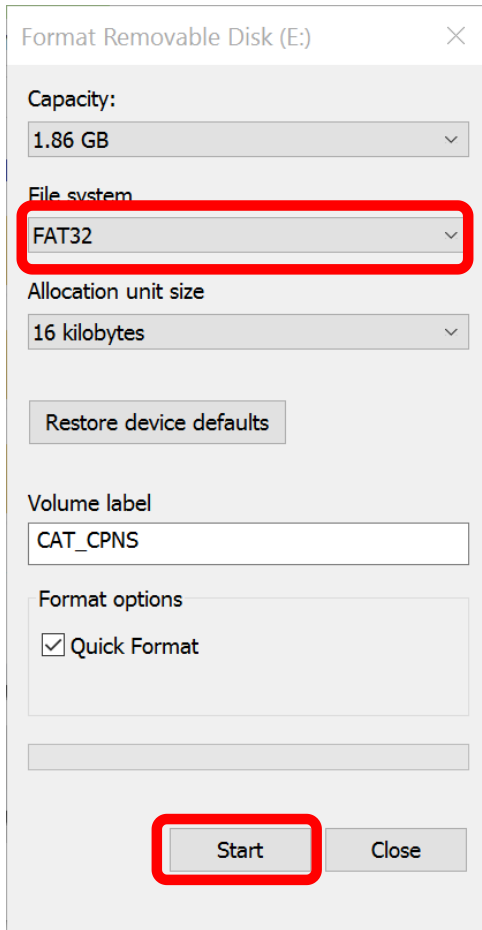
Solusi:

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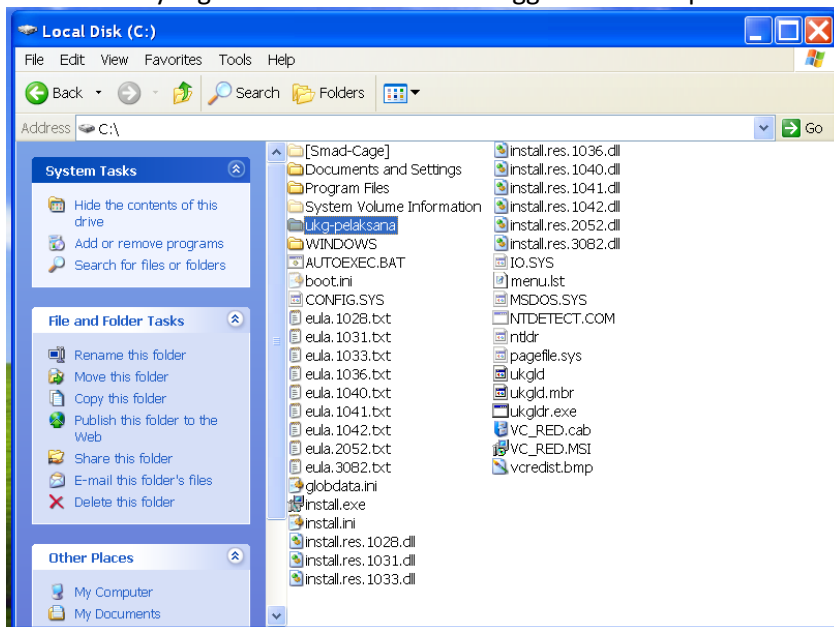
1. Tentukan flashdisk yang akan diformat, klik kanan dan pilih menu **Format....**



2. Format flashdisk dengan sistem file FAT32









3. Copy folder **ukg-pelaksana** hasil instalasi UKG pada komputer client yang biasanya tersimpan di **C:** ke **flashdisk** yang telah diformat tadi sehingga akan terdapat folder **ukg-pelaksana** di flashdisk.



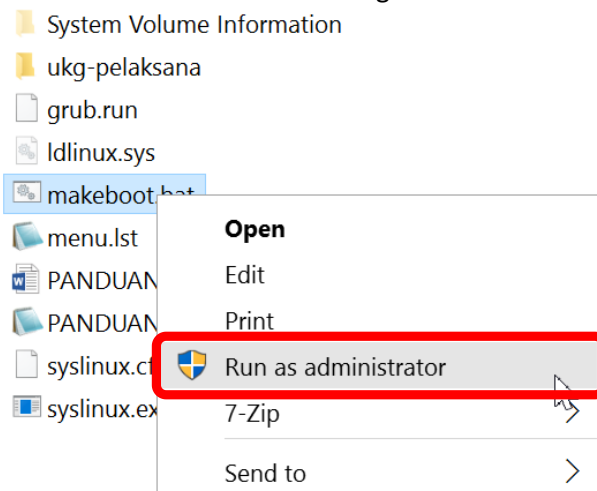
4. Download file **Flash Boot** dari alamat berikut.

<https://goo.gl/tqHsGC>

5. Ekstrak dan copy semua file **Flash Boot** ke flashdisk

Name	Date modified	Type	Size
 syslinux.exe	3/24/2010 8:57 PM	Application	28 KB
 grub.run	6/21/2009 12:12 PM	RUN File	232 KB
 ldlinux.sys	8/21/2014 9:02 AM	System file	15 KB
 makeboot.bat	8/21/2014 9:01 AM	Windows Batch File	2 KB
 menu.lst	8/21/2014 9:57 AM	LST File	1 KB
 syslinux.cfg	5/6/2010 10:54 AM	CFG File	1 KB

6. Jalankan file **makeboot.bat** sebagai **Administrator**



7. Tekan tombol **Enter 2x** untuk menginstalasi boot loader pada flashdisk.

```
C:\WINDOWS\System32\cmd.exe
Stage 3:
=====
This batch file will prepare drive E: for boot using syslinux!
=====

----- WARNING!: -----

Makeboot.bat is currently being launched from your E: drive.

Please verify the correct flash drive letter is being displayed
before proceeding. Do not run this file from your hard drive or
your current MBR will be overwritten rendering Windows unbootable.

~~~~~
NOTE: If this file was run from Vista, you may see a "failure to
update the MBR" error at the top of the next screen. In this case
please follow the instructions on the next page to make your flash
drive bootable.

Press any key to make drive E: bootable
or close this window to abort..
```

```
C:\WINDOWS\System32\cmd.exe
=====
~~~~~ Congratulations ~~~~~
=====

The hidden file ldlinux.sys has been installed
Your E: drive should now be bootable.

NOTE: If this process was run from Vista, you need to right click
makeboot.bat from your flash drive and select Run as administrator
to write the new MBR to your flash drive.

Press any key to exit this window!
```

8. Masuk ke BIOS dan ubah konfigurasi berikut
 - a. UEFI Boot --> **LEGACY / DISABLE**
 - b. Secure Boot --> **DISABLE**
9. Booting komputer menggunakan flashdisk dan pilih menu boot **UKG Pelaksana**.