

# WinPE Image deployment

- boot the computer with the WinPE usb stick
- once the WinPE environment has loaded
- Diskpart:

```
> diskpart

> list volume
// take note of the volume label of the usb stick

> select volume <usb volume label>

> assign letter=E

> list disk
// lists disk numbers and details

> select disk <CF number>

> clean

> create partition primary size=700

> active

> assign letter=C

> format fs=ntfs quick

// for the 2nd partition size subtract 700 and another 100 from
// the total CF size.
// For example: calculated size = 3800 - 700 - 100 = 3000
// use the 'list disk' command to check

> create partition primary size=<calculated size>

> assign letter=D

> format fs=ntfs quick

> exit
```

- Navigate to E:

```
> E:
```

- assuming the image and the file 'imagex.exe' are in a folder called image (tip: imagex.exe can be put in the path variable in WinPE)

```
> cd image

// <wimfile> is the image file (*.wim) associated with the pc
> imagex.exe /apply <wimfile> 1 C:
```

- Reboot the computer without the USB stick, FBA should now load.