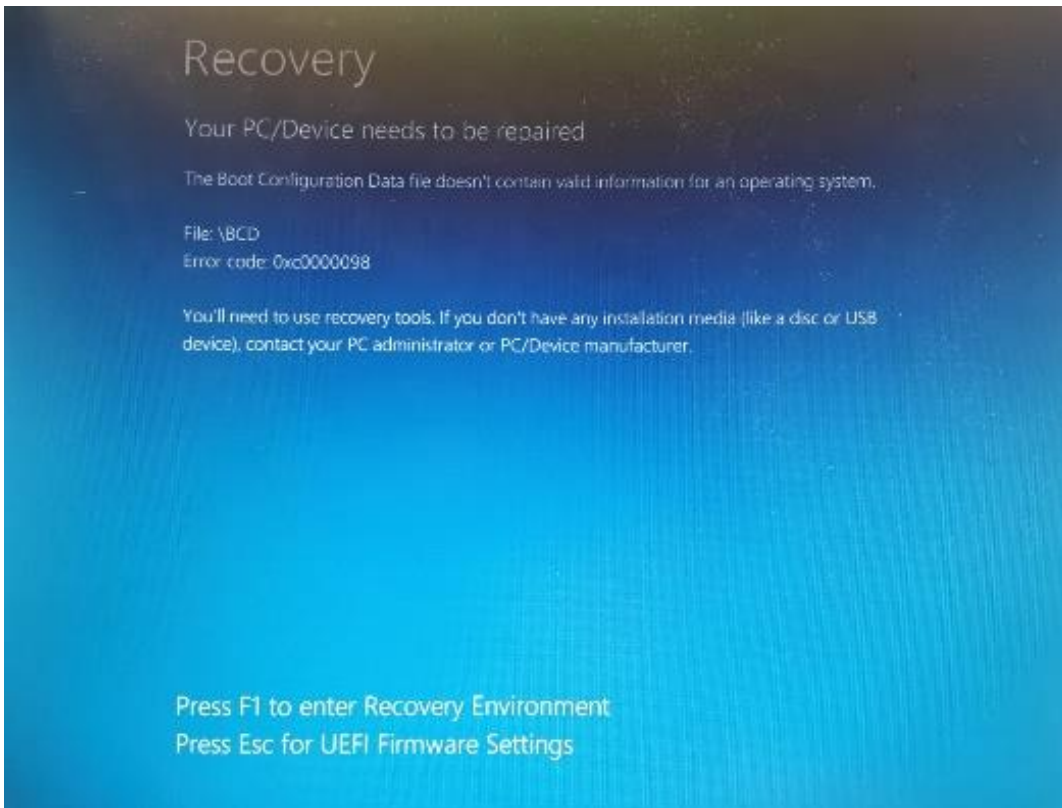
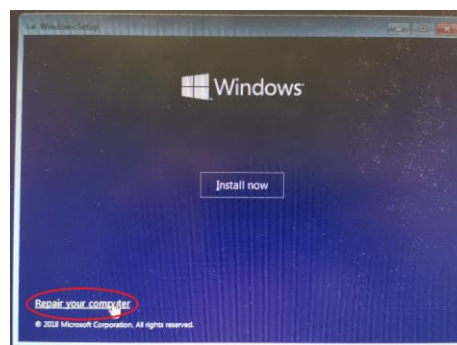
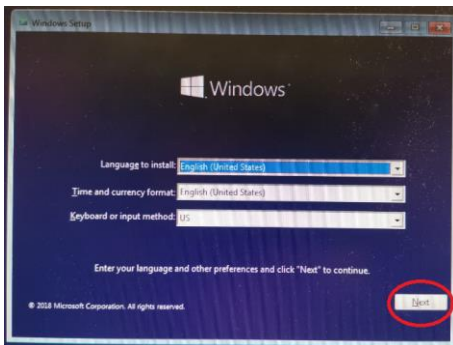


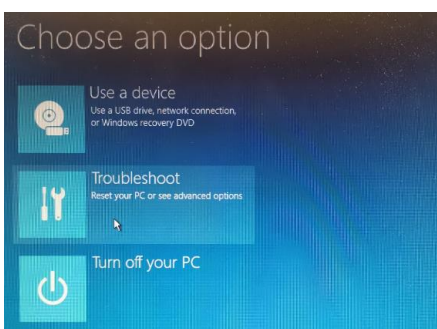
How to fix the BCDBOOT issues.



Insert the Windows installation DVD or USB drive into your system and boot into it. For Dell PC, press [F12] to access the Boot Menu and select your boot device. Once the Windows installation window appears, click the Repair your computer option.



Afterward, navigate to Troubleshoot > Advanced Options and then finally open up a command prompt.



After the command prompt loads up, type in diskpart to open up the DiskPart utility.

Diskpart

```
Administrator: Windows Command Prompt
Microsoft Windows [Version 10.0.17763.107]
(c) 2018 Microsoft Corporation. All rights reserved.
X:\Sources>diskpart

Microsoft DiskPart version 10.0.17763.1

Copyright (C) Microsoft Corporation.
On computer: MININT-7GTFSG7

DISKPART>
```

Then, type select disk 0 (assuming you only have one hard disk attached to your system). If you are using multiple disks, select the disk where the Windows files reside.

List disk

```
DISKPART> List disk

Disk ###  Status   Size     Free     Dyn  Gpt
-----  -
Disk 0    Online   476 GB   3072 KB   *
Disk 1    Online   476 GB     0 B     *
```

Sel disk 0

```
DISKPART> sel disk 0

Disk 0 is now the selected disk.

DISKPART>
```

List vol

```
DISKPART> list vol

Volume ###  Ltr  Label          Fs          Type        Size     Status       Info
-----  -
Volume 0    G          DVD-ROM        DVD-ROM     0 B        No Media
Volume 1    C          NTFS           Partition   219 GB     Healthy
Volume 2    C          NTFS           Partition   534 MB     Healthy
Volume 3    C          NTFS           Partition   494 MB     Healthy
Volume 4    D  Data          NTFS           Partition   256 GB     Healthy
Volume 5    C  Windows RE    NTFS           Partition   450 MB     Healthy
Volume 6    C  SYSTEM        FAT32         Partition   100 MB     Healthy  Hidden
Volume 7    E  ITO1809USBW  NTFS           Partition   476 GB     Healthy
Volume 8    F  UEFI_NTFS    FAT            Partition   512 KB     Healthy
```

Sel vol 6 → check the vol# that label "SYSTEM"

```
DISKPART> sel vol 6

Volume 6 is the selected volume.

DISKPART>
```

Assign letter=B:

```
DISKPART> assign letter=B:

DiskPart successfully assigned the drive letter or mount point.

DISKPART>
```

Exit

```
DISKPART> exit
Leaving DiskPart...
X:\Sources>
```

X:\Sources>format B: /FS:FAT32

```
X:\Sources>format b: /FS:FAT32
The type of the file system is FAT32.
Enter current volume label for drive B: 
```

Volume Label (11 characters, ENTER for none)? SYSTEM

Proceed with Format (Y/N)? y

```
X:\Sources>format b: /FS:FAT32
The type of the file system is FAT32.
Enter current volume label for drive B: SYSTEM

WARNING, ALL DATA ON NON-REMOVABLE DISK
DRIVE B: WILL BE LOST!
Proceed with Format (Y/N)? y
```

```
WARNING, ALL DATA ON NON-REMOVABLE DISK
DRIVE B: WILL BE LOST!
Proceed with Format (Y/N)? y
Formatting 100.0 MB
Initializing the File Allocation Table (FAT)...
Volume label (11 characters, ENTER for none)? SYSTEM
Format complete.
 96.0 MB total disk space.
 96.0 MB are available.

 1,024 bytes in each allocation unit.
 98,303 allocation units available on disk.

 32 bits in each FAT entry.

Volume Serial Number is D66A-4715
X:\Sources>
```

X:\Sources>bcdboot c:\Windows /s B: /f UEFI

```
X:\Sources>bcdboot c:\Windows /s B: /f UEFI
Boot files successfully created.
X:\Sources>
```

