

Recover a Corrupted Registry Manually that Prevents Windows 7 from Starting

Here is yet another manual method used by some to repair the registry

Insert the Windows 7 Installation or Repair disk into your drive and reboot the System.

Select Repair system - Command prompt

Under command prompt type in C: and press enter (Assuming C drive is Windows installation folder)

Type in the following:

```
cd Windows\System32\Config
```

```
md Temp
```

Step 1:

Then lets make a backup of these files. Enter the following commands

```
copy BCD-Template Temp
```

```
copy COMPONENTS Temp
```

```
copy DEFAULT Temp
```

```
copy SAM Temp
```

```
copy SECURITY Temp
```

```
copy SOFTWARE Temp
```

```
copy SYSTEM Temp
```

Step: 2

Then type in the following commands

```
ren BCD-Template BCD-Template.bak
```

```
ren COMPONENTS COMPONENTS.bak
```

```
ren DEFAULT DEFAULT.bak
```

```
ren SAM SAM.bak
```

```
ren SOFTWARE SOFTWARE.bak
```

```
ren SECURTY SECURITY.bak
```

```
ren SYSTEM SYSTEM.bak a
```

Step 3:

Then type in the following commands

```
copy C:\Windows\System32\Config\Regback\BCD-Template C:\Windows\System32\Config\BCD-Template
```

```
copy C:\Windows\System32\Config\Regback\COMPONENTS C:\Windows\System32\Config\COMPONENTS
```

```
copy C:\Windows\System32\Config\Regback\DEFAULT C:\Windows\System32\Config\DEFAULT
```

```
copy C:\Windows\System32\Config\Regback\SAM C:\Windows\System32\Config\SAM
```

```
copy C:\Windows\System32\Config\Regback\SECURITY C:\Windows\System32\Config\SECURITY
```

```
copy C:\Windows\System32\Config\Regback\SOFTWARE C:\Windows\System32\Config\SOFTWARE
```

```
copy C:\Windows\System32\Config\Regback\SYSTEM C:\Windows\System32\Config\SYSTEM
```

or

```
CD Regback
```

```
cd *.* ..
```

Step 4:

Now type in Exit and Click on Restart