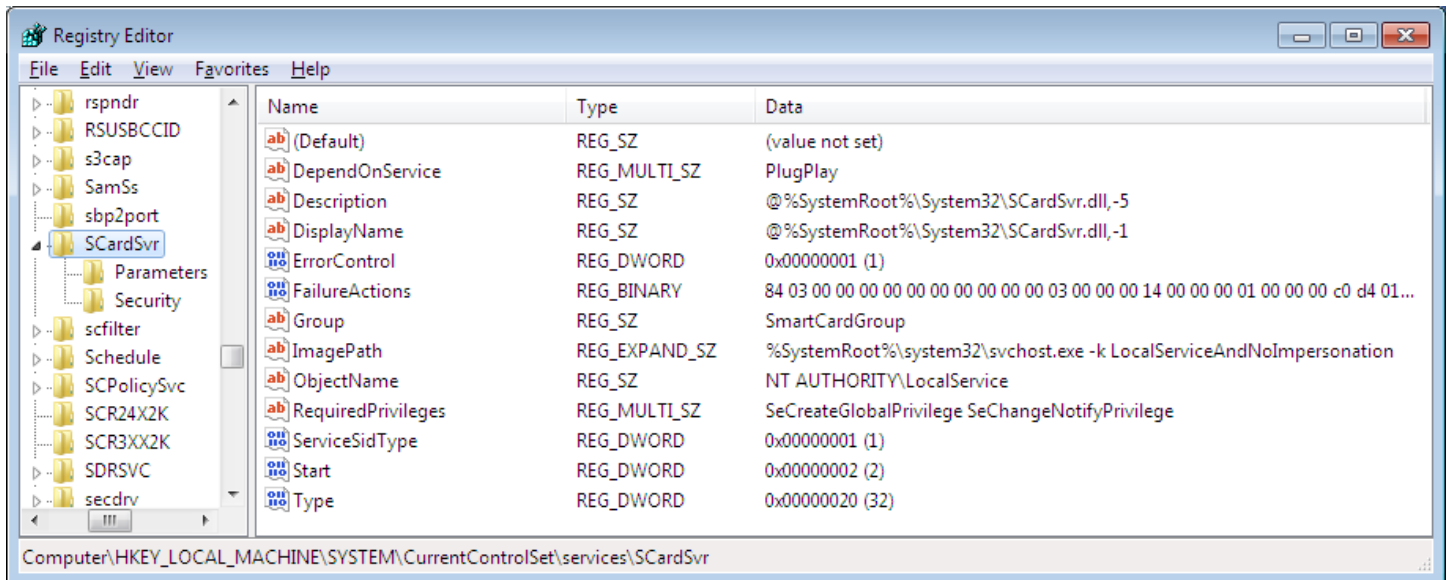Windows 7 - 32 bit settings to reenable Smart Card Service
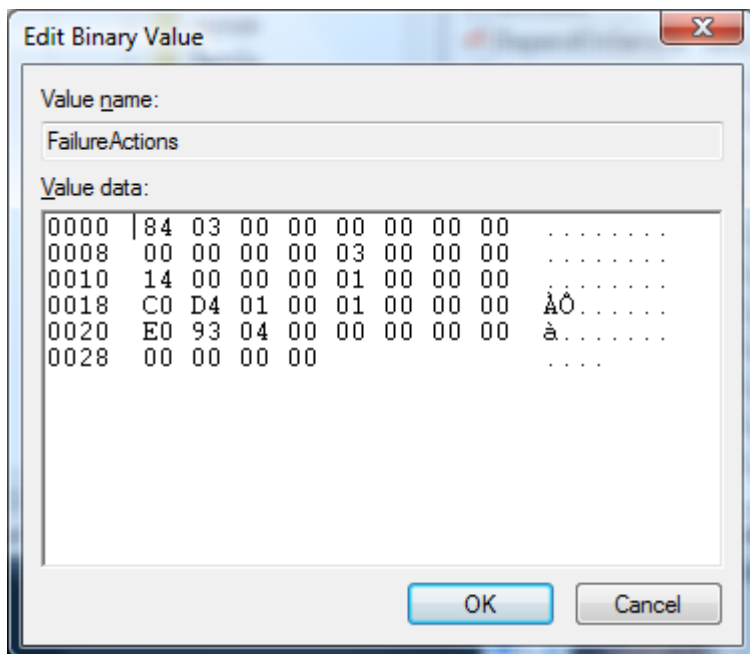
Click Start, type: *regedit.exe* in the white search box. Back up your registry before proceeding. Instructions: http://windowsxp.mvps.org/registry.htm

Navigate down to: HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\SCardSvr
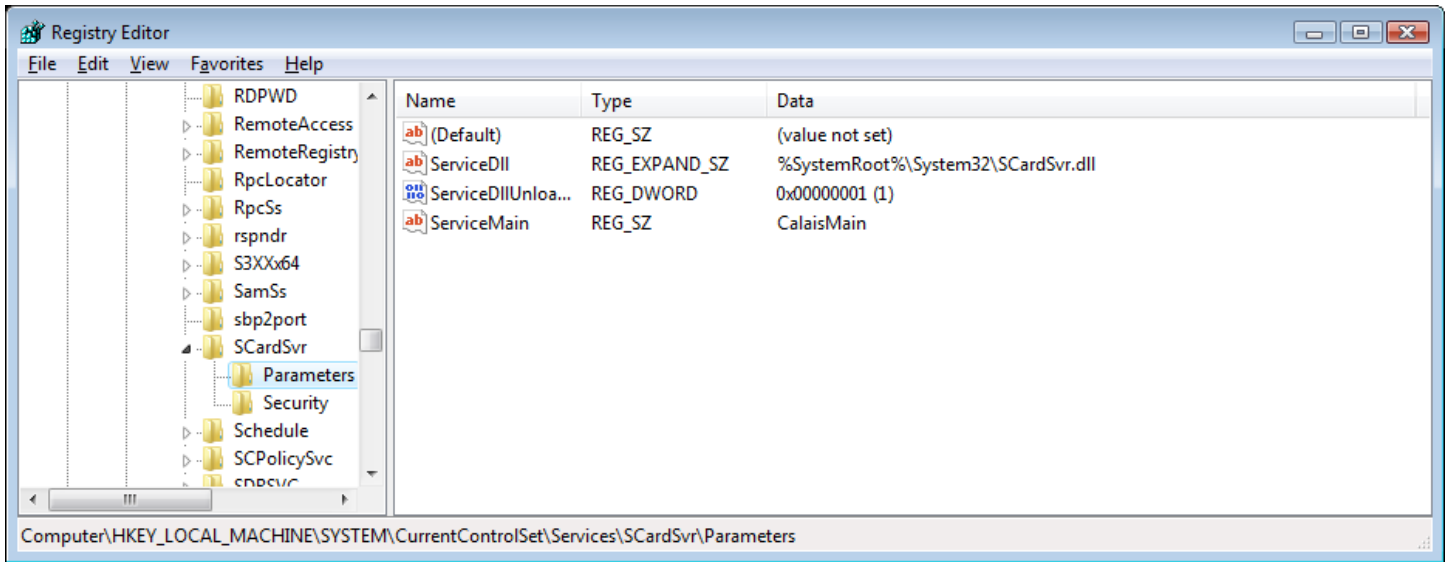
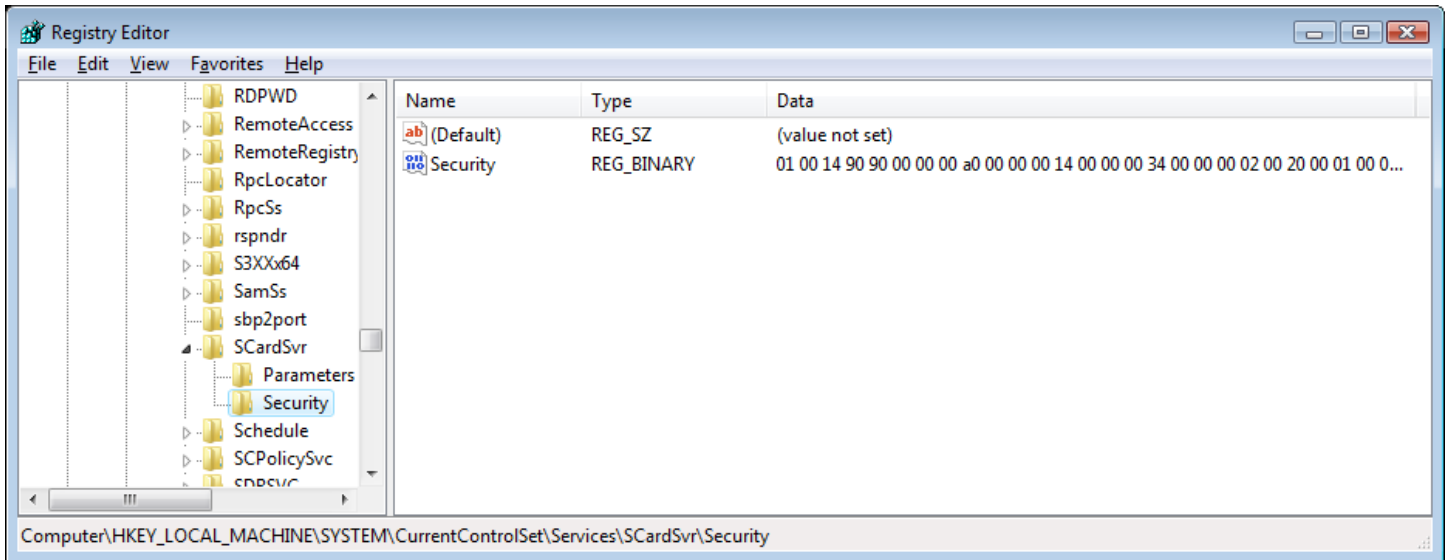Mirror your computer to these settings.

FailureActions Data

Go to the Parameters folder to verify this information.

Go to Security folder to verify this information

Here is the binary information for the Security folder. Follow the numbers down the left side.

```
Edit Binary Value                                    ×

Value name:
Security

Value data:
0000   01 00 14 90 90 00 00 00    . . . . . . . .
0008   A0 00 00 00 14 00 00 00    . . . . . . . .
0010   34 00 00 00 02 00 20 00    4 . . . . . . .
0018   01 00 00 00 02 C0 18 00    . . . . . À . .
0020   00 00 0C 00 01 02 00 00    . . . . . . . .
0028   00 00 00 05 20 00 00 00    . . . . . . . .
0030   20 02 00 00 02 00 5C 00    . . . . . \ .
0038   04 00 00 00 00 02 14 00    . . . . . . . .
0040   FF 01 0F 00 01 01 00 00    ÿ . . . . . . .
0048   00 00 00 05 12 00 00 00    . . . . . . . .
0050   00 00 18 00 FF 01 02 00    . . . . ÿ . . .
0058   01 02 00 00 00 00 00 05    . . . . . . . .
0060   20 00 00 00 20 02 00 00    . . . . . . .
0068   00 00 14 00 0D 01 02 00

                        OK        Cancel
```

```
Edit Binary Value                                    ×

Value name:
Security

Value data:

0068   00 00 14 00 8D 01 02 00    . . . . . . . .
0070   01 01 00 00 00 00 00 05    . . . . . . . .
0078   04 00 00 00 00 00 14 00    . . . . . . . .
0080   8D 01 02 00 01 01 00 00    . . . . . . . .
0088   00 00 00 05 06 00 00 00    . . . . . . . .
0090   01 02 00 00 00 00 00 05    . . . . . . . .
0098   20 00 00 00 20 02 00 00    . . . . . . .
00A0   01 02 00 00 00 00 00 05    . . . . . . . .
00A8   20 00 00 00 20 02 00 00    . . . . . . .
00B0

                        OK        Cancel
```