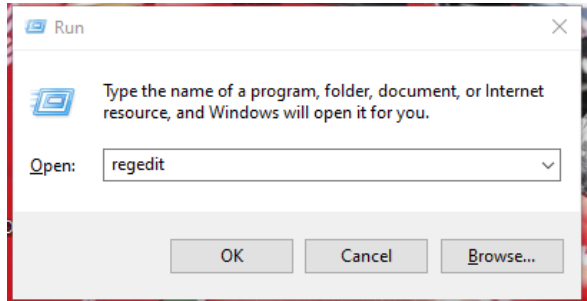# Practical 2
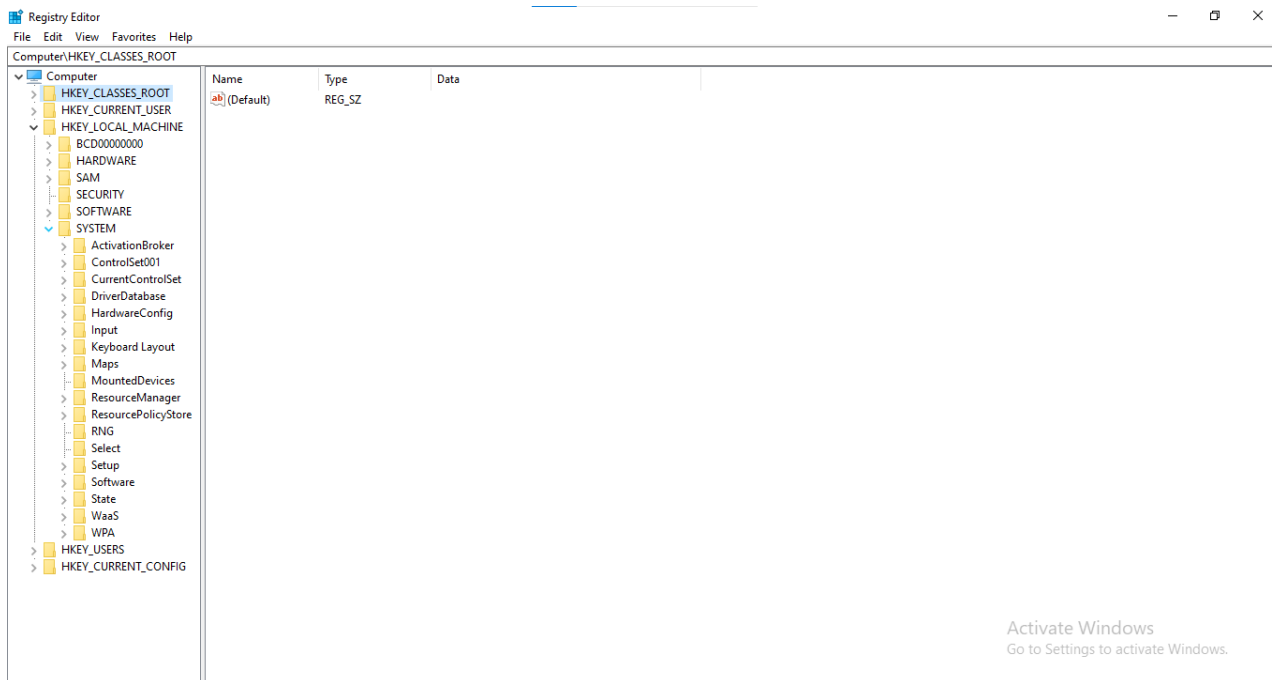
Aim: Perform Data acquisition using USB Write Blocker + FTK Imager

Step 1: Open Registry Editor:

Press Win + R, type regedit, and hit Enter

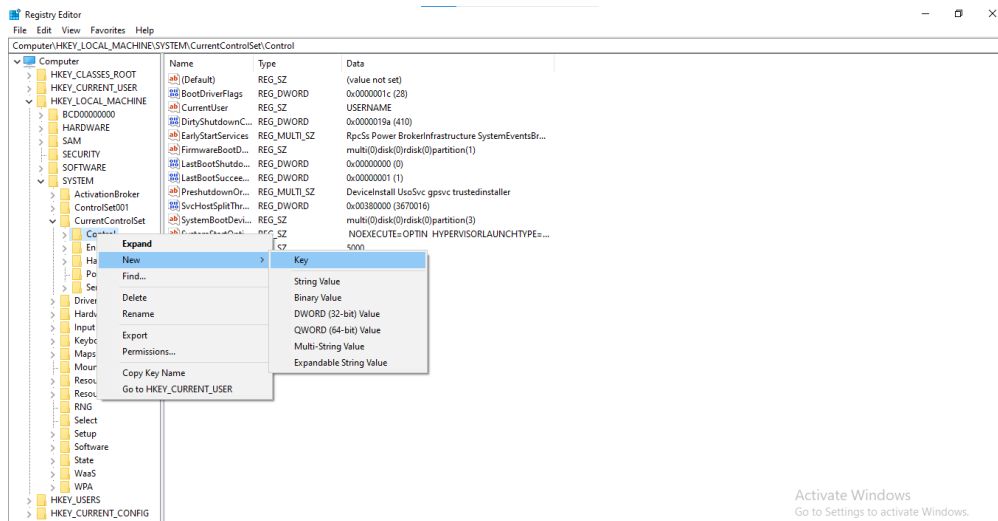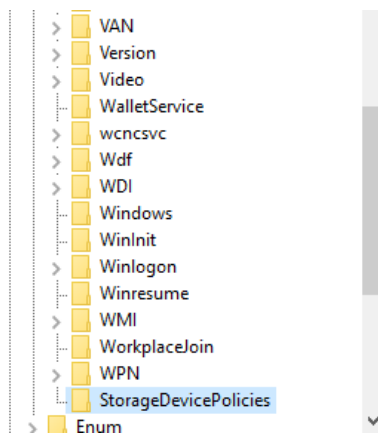

Step 2: Locate HKEY_LOCAL_MACHINE

Step 3: Expand HKEY_LOCAL_MACHINE/SYSTEM/CurrentControlSet/Control.
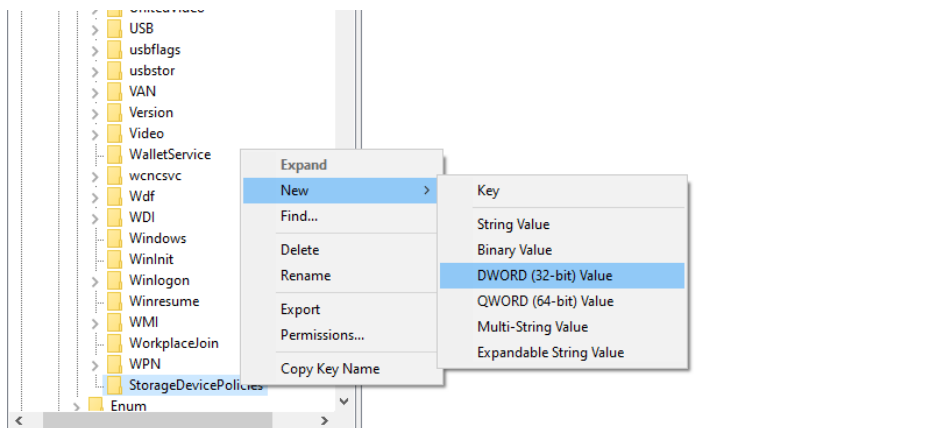
Right click on Control and click on New and create a Key.
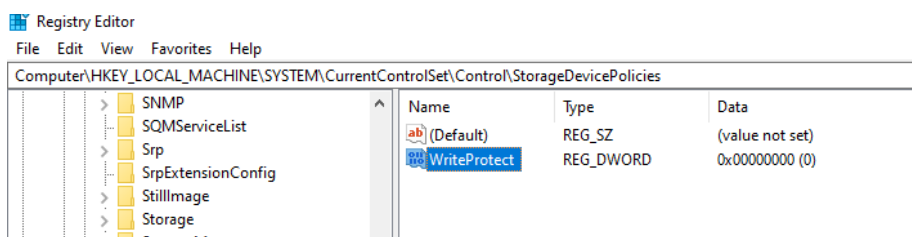

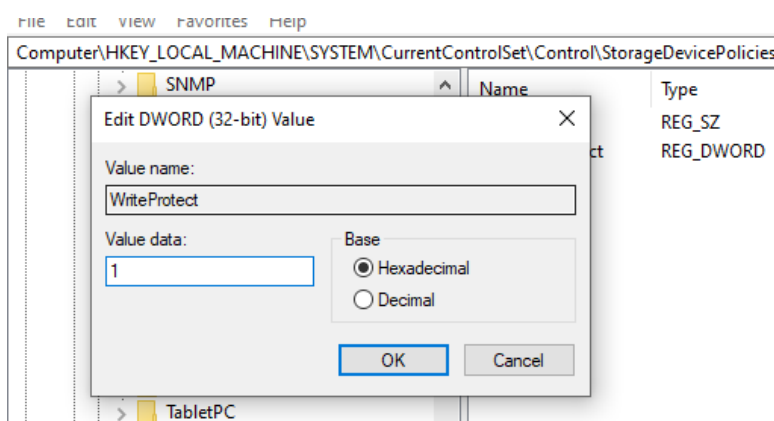Step 4: Name the Key -> StorageDevicePolicies

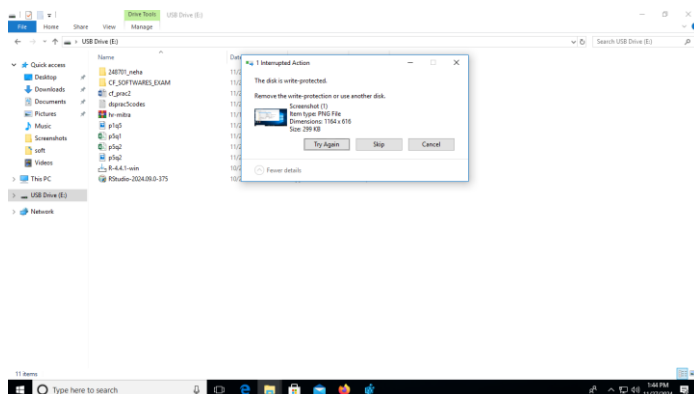Step 5: Right Click on StorageDevicePolicies -> New -> DWORD (32-bit) Value

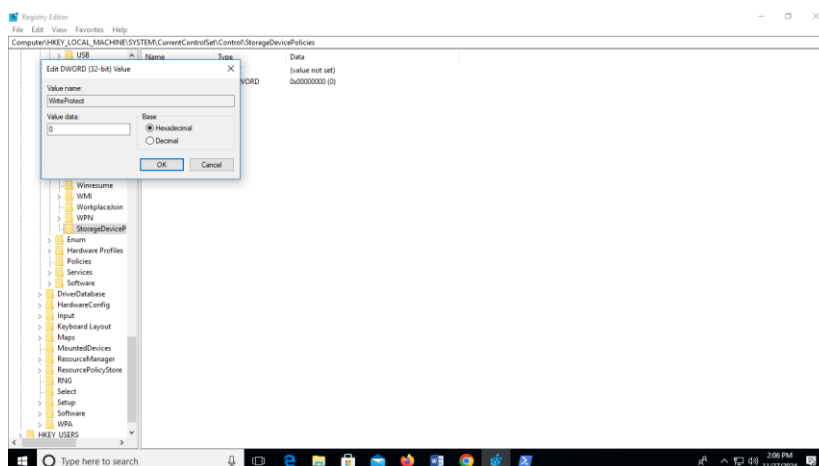Step 6: Name the DWORD -> WriteProtect

Step 7: Right click on WriteProtect and set The Value data to 1

Step 8: Now try copying, cutting or deleting items from the pendrive and the disk is write-protected warning will come.

Step 9: Now again navigate to WriteProtect DWORD and right click to set Value Data to 0 to allow adding, removing and updating files in pendrive

Step 10: After changing the value the files can be adding, removing and updating inside the pendrive