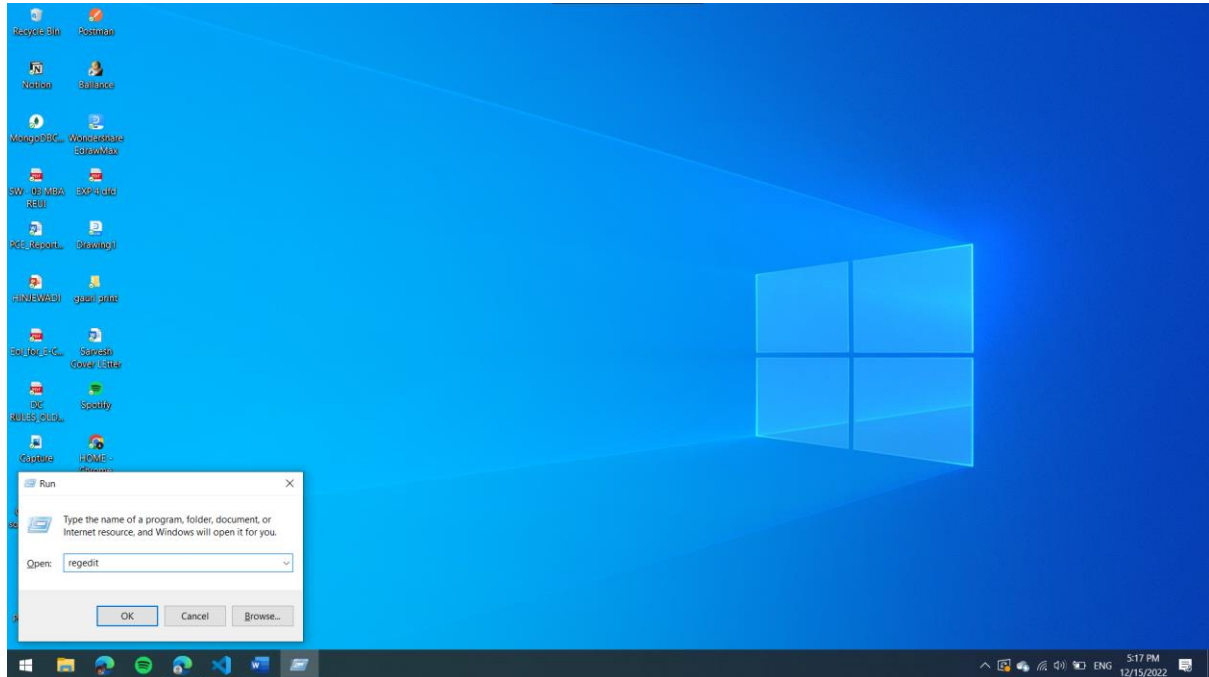


## PRACTICAL 2

### AIM: Data Acquisition:

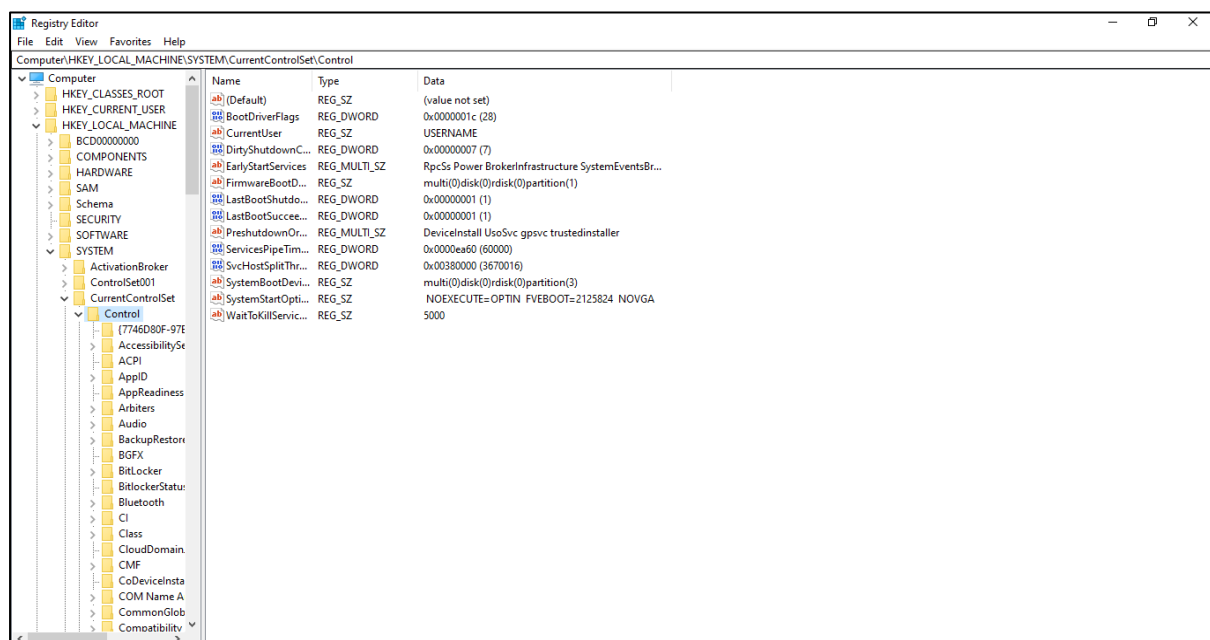
- Perform data acquisition using:
- USB Write Blocker + FTK Imager

### Step 1: Open registry.

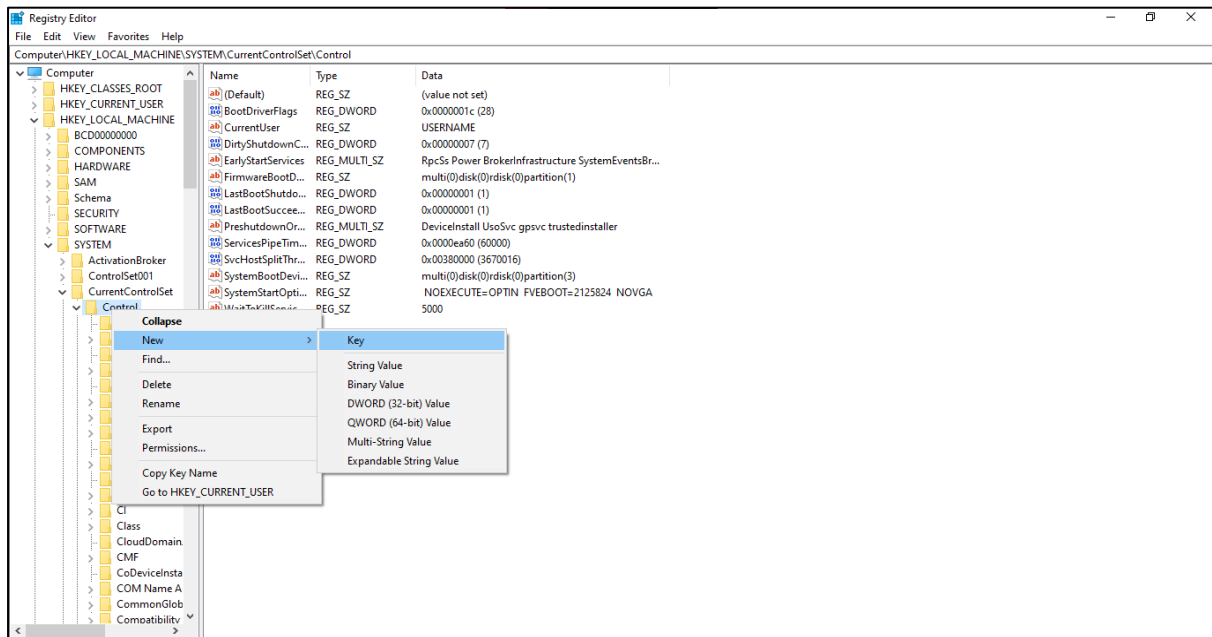


### Step 2: This will open the Registry Editor. Navigate to following key:

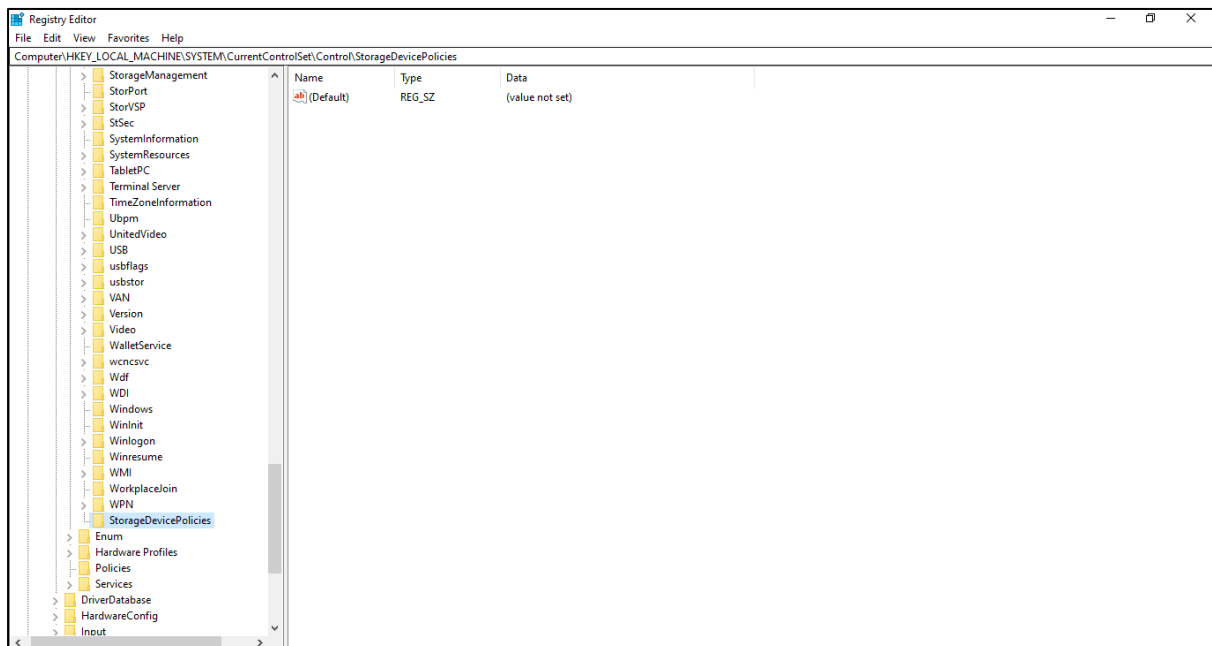
HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Control



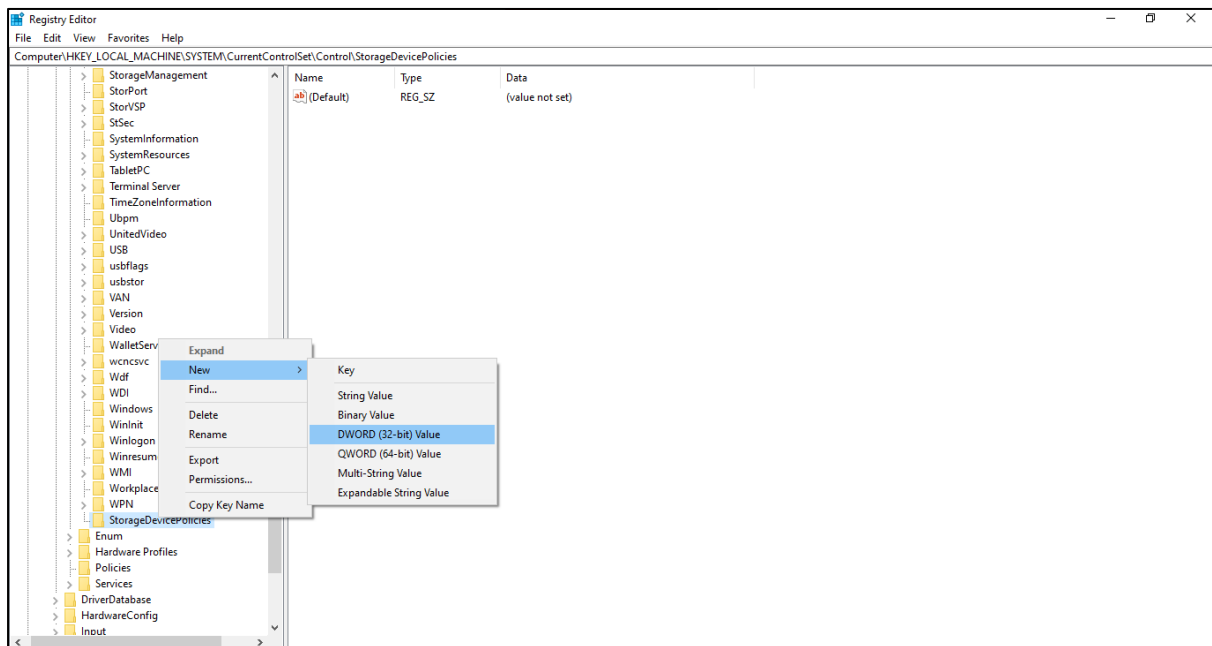
**Step 3:** Right Click on the Control key in the left panel,select new > Key



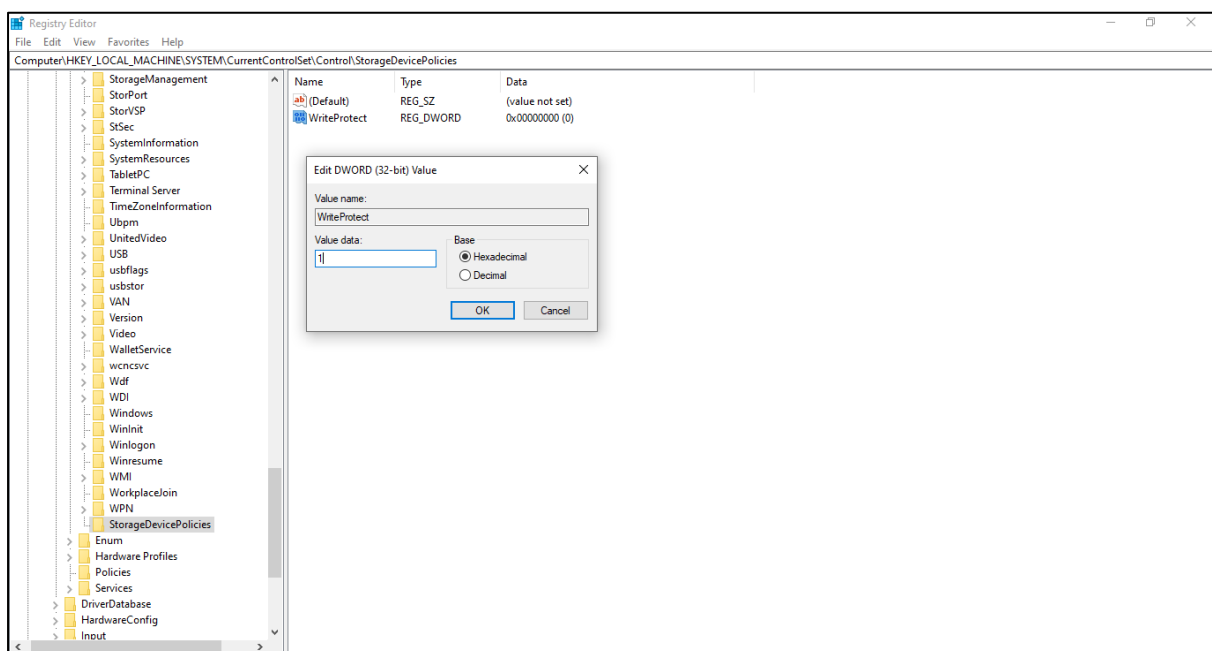
**Step 4:** Name it as StorageDevicePolicies.



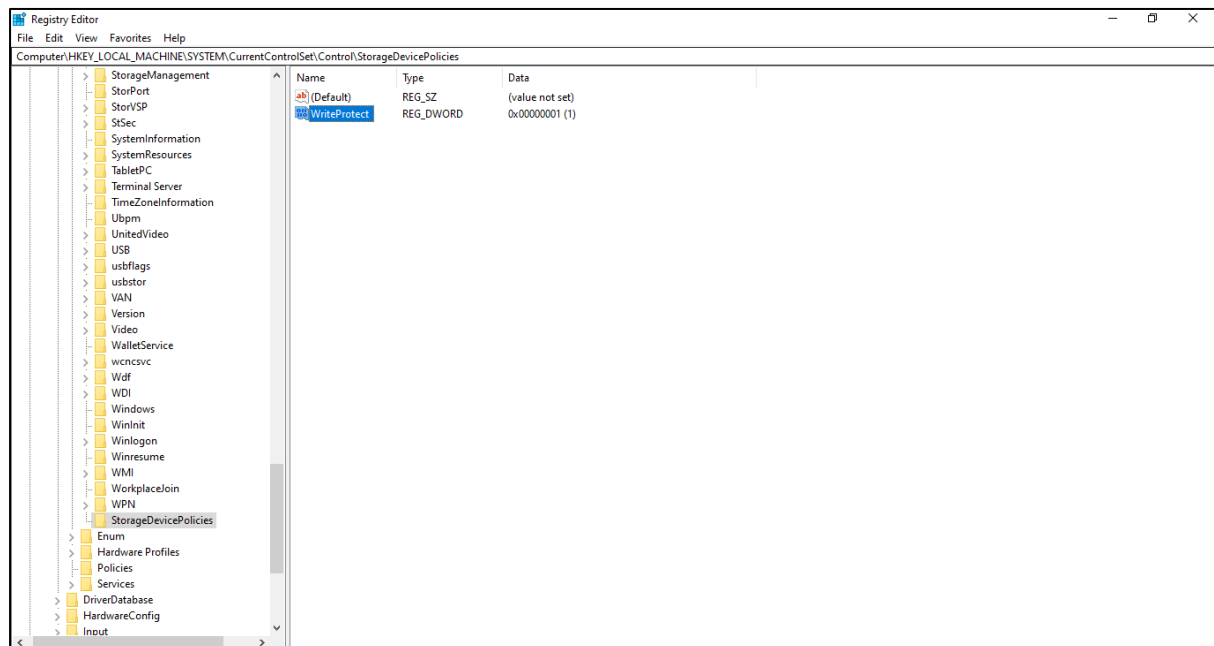
**Step 5:** Right Click on the StorageDevicePolicies in left panel select new > DWORD value and name it as WriteProtect.



**Step 6:** Double Click on WriteProtect and then change the value data from 0 to 1.



**Step 7:** The new setting takes effect immediately. Every user who tries to copy /move data to USB devices or format USB drive will get the error message



**Step 8:** We can only open the file in the USB drive for reading .but it's not allowed to modify and save the changes back to USB drive.

