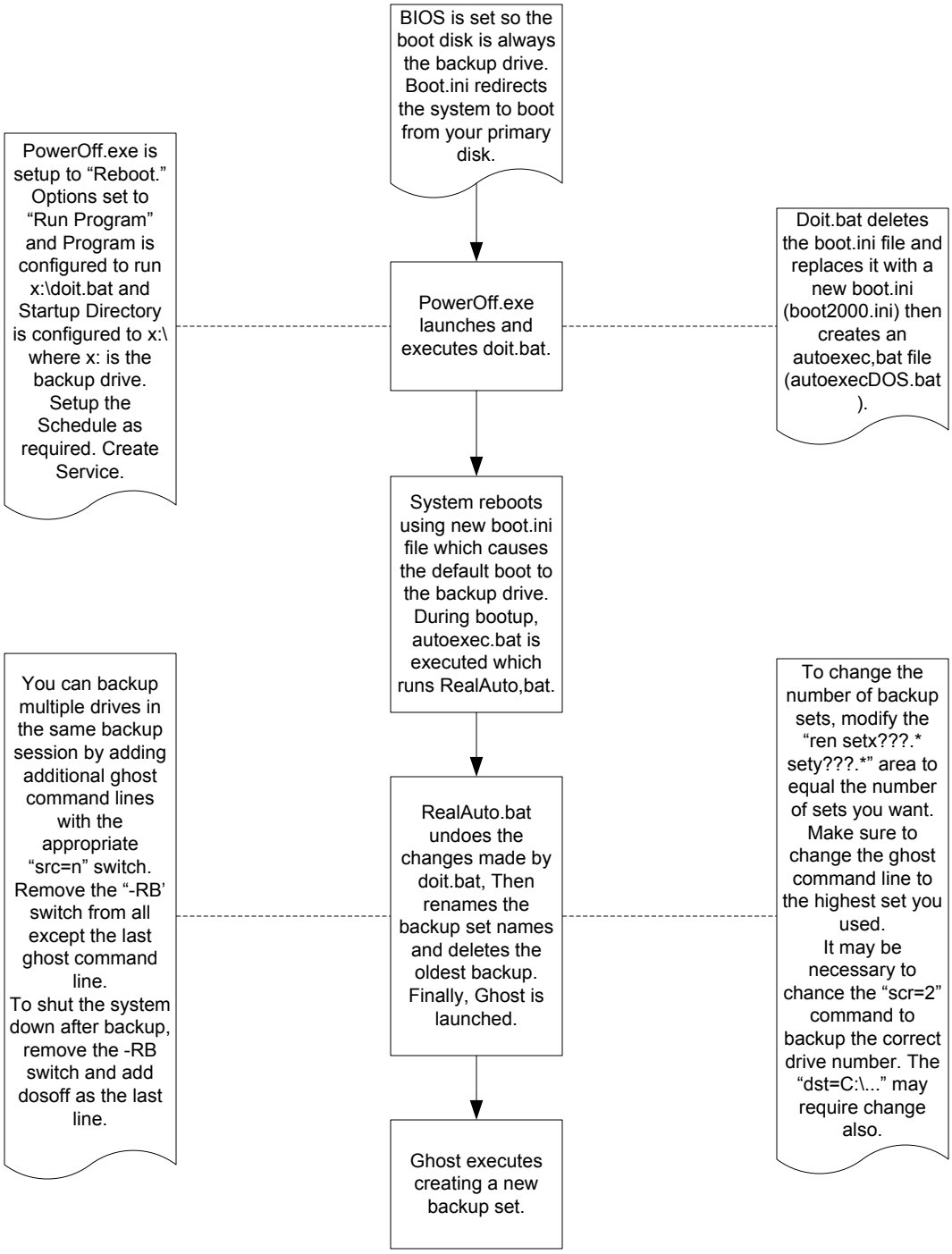
BIOS is set so the boot disk is always the backup drive. Boot.ini redirects the system to boot from your primary disk.
PowerOff.exe is setup to “Reboot.” Options set to “Run Program” and Program is configured to run x:\doit.bat and Startup Directory is configured to x:\ where x: is the backup drive. Setup the Schedule as required. Create Service.
PowerOff.exe launches and executes doit.bat.
Doit.bat deletes the boot.ini file and replaces it with a new boot.ini (boot2000.ini) then creates an autoexec,bat file (autoexecDOS.bat).
System reboots using new boot.ini file which causes the default boot to the backup drive. During bootup, autoexec.bat is executed which runs RealAuto,bat.
You can backup multiple drives in the same backup session by adding additional ghost command lines with the appropriate “src=n” switch. Remove the “-RB’ switch from all except the last ghost command line.
To shut the system down after backup, remove the -RB switch and add dosoff as the last line.
RealAuto.bat undoes the changes made by doit.bat, Then renames the backup set names and deletes the oldest backup. Finally, Ghost is launched.
To change the number of backup sets, modify the “ren setx???.* sety???.*” area to equal the number of sets you want. Make sure to change the ghost command line to the highest set you used.
It may be necessary to chance the “scr=2” command to backup the correct drive number. The “dst=C:\...” may require change also.
Ghost executes creating a new backup set.