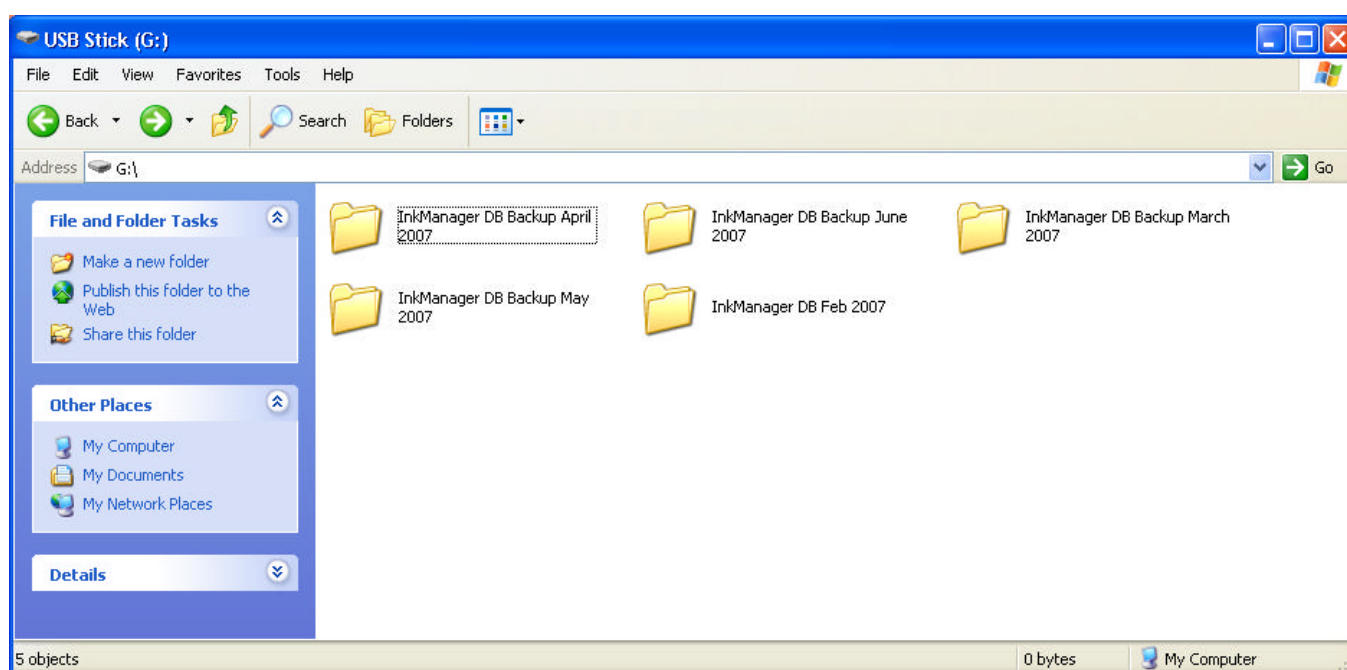


Database and Registry Backup for InkManager.

InkManager has a New Backup System for its database (Recipes and Stock). With the new system you can backup to Mapped Network drives, Hard Drives, USB Hard Drives and USB Flash Memory Sticks (Jump Drives). The New Backup System will not backup to CD-R/RW, DVD-R/RW or Floppy disks, however, the files can be copied after backup to CD-R/RW or DVD+-R/RW using Nero supplied with all new systems, or Win XP's built in disk writing feature.

Before a Backup is performed.

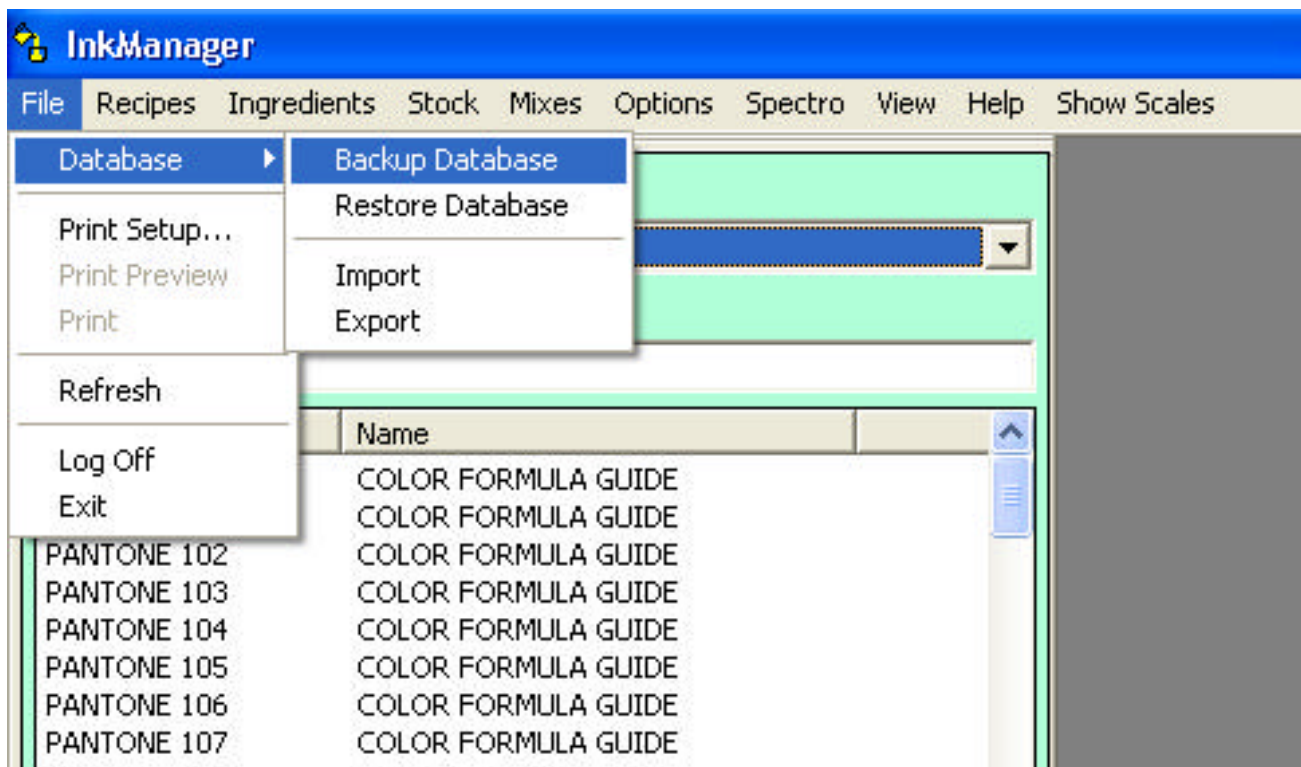
Before starting a backup, create a directory for the files in the location for the backup, this should be date coded for ease of identification. It is advised that several backups should be kept so earlier backups can be used should the latest corrupt. A typical naming system is shown below:



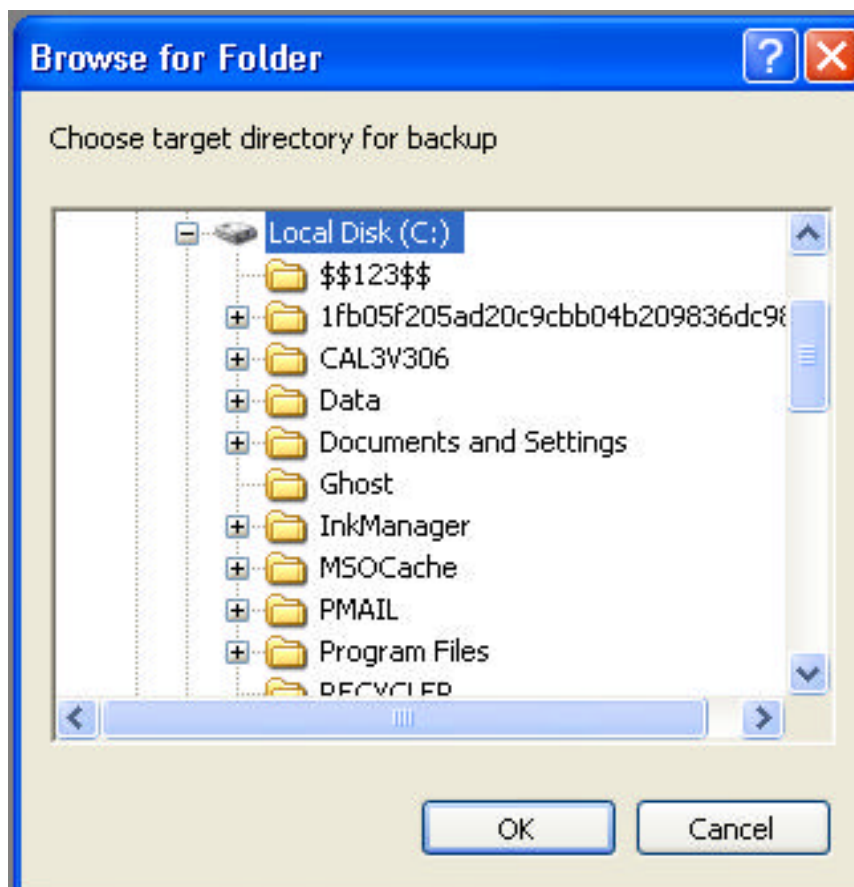
If backing up to a removable USB Hard Drive or USB Flash Disk, connect them before InkManager is started, InkManager finds the drives at start up, so may not see them if they are inserted during a session.

Database Backup.

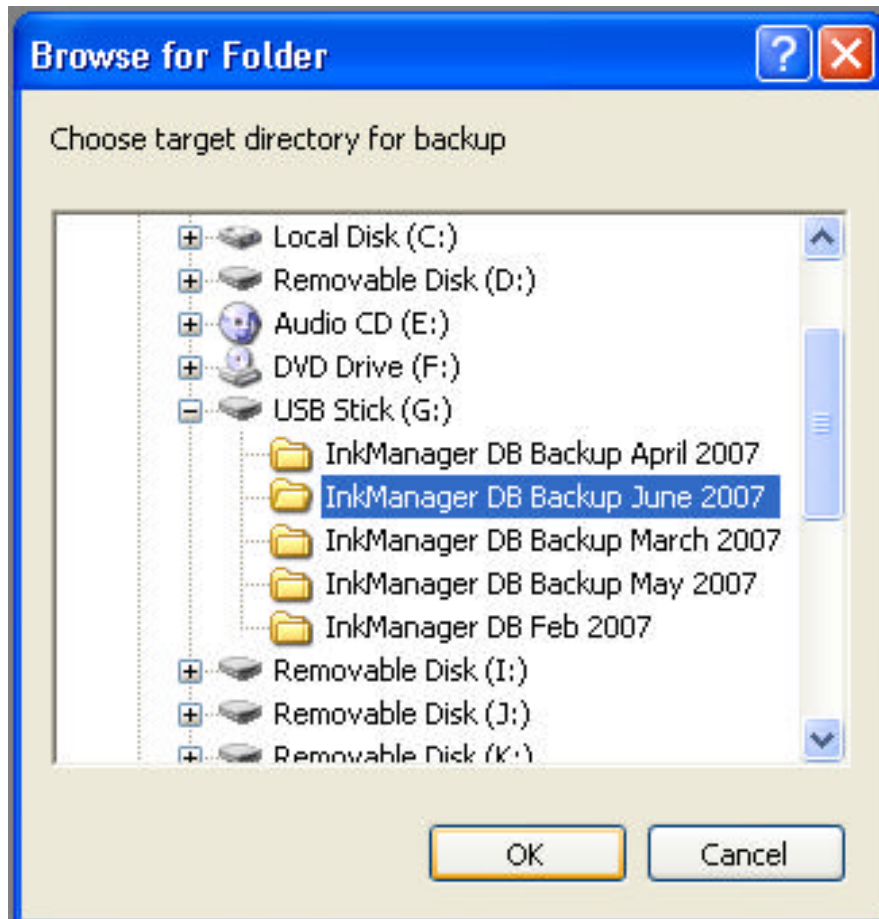
Start InkManager with Backup and Restore Privileges, from File select Database as shown:



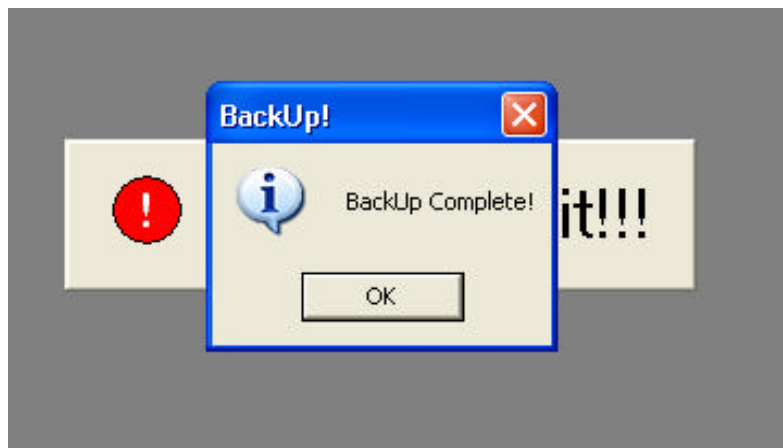
Left Click on the Backup Database option shown above, the following window will appear:



Locate the drive and folder for the backup and left click on OK as shown:



After the Backup Complete message is displayed remove the Drive or stick following the Windows disconnection procedure.

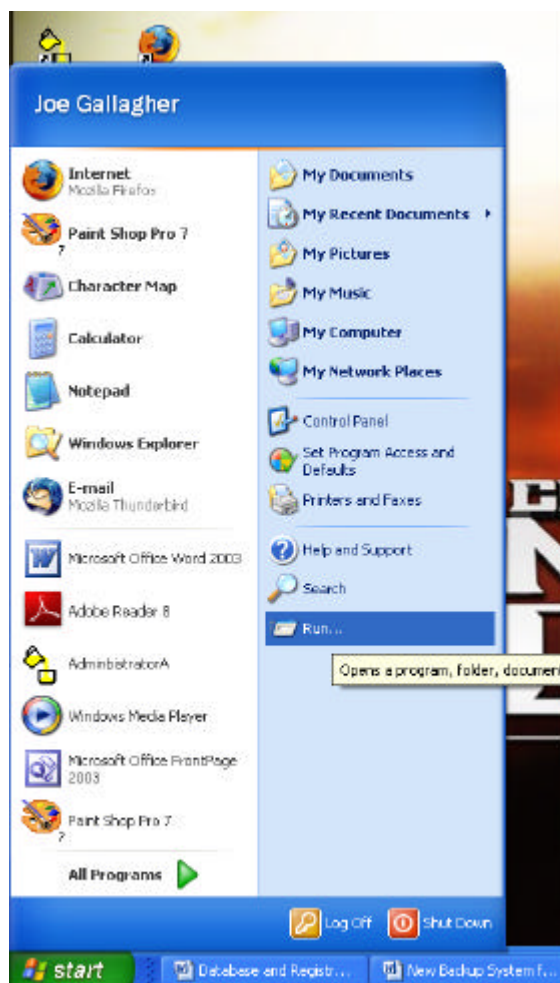


Your database is now backed up, please store in a safe place.

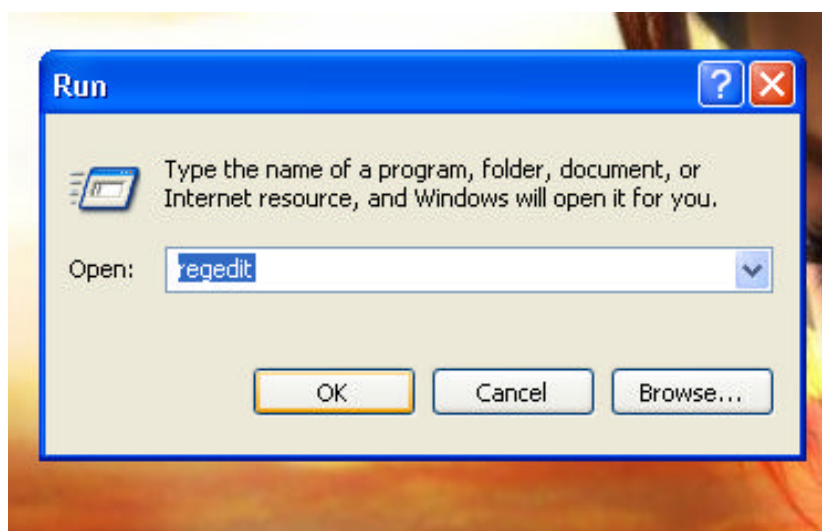
Registry Backup.

Entries are made in the Registry of Windows that determine how InkManager functions and appears. It is advisable to backup the Vale-Tech Applications folder at the same time as the registry, this is particularly important on Dispensing systems as Valve Configuration settings and changes are recorded here.

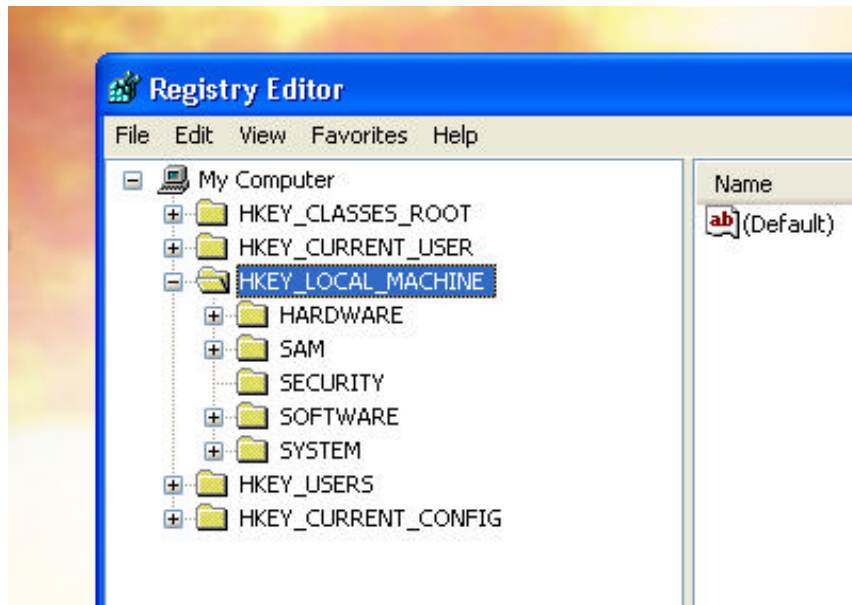
Click 'Start->Run '



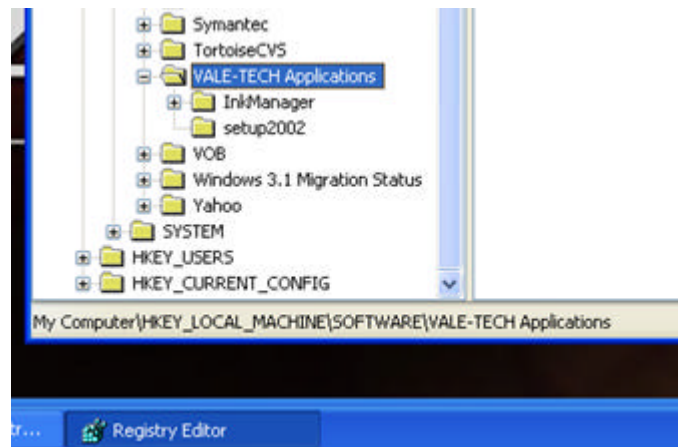
Type 'regedit' and click Ok.



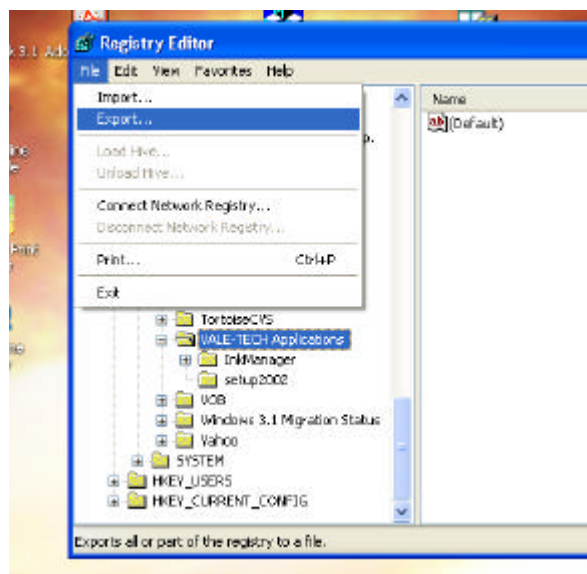
In the right-hand pane of the registry editor, click on the '+' sign at the side of the entry labelled 'HKEY_LOCAL_MACHINE', this will expand the folder.



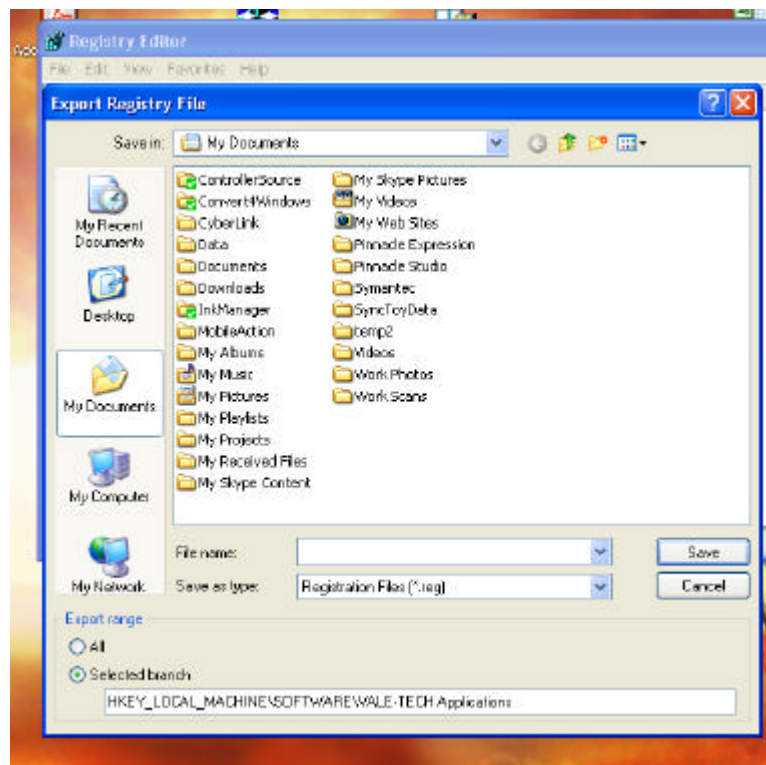
Next expand the folder labelled 'Software', then click on the 'Vale-Tech Applications' folder as shown:



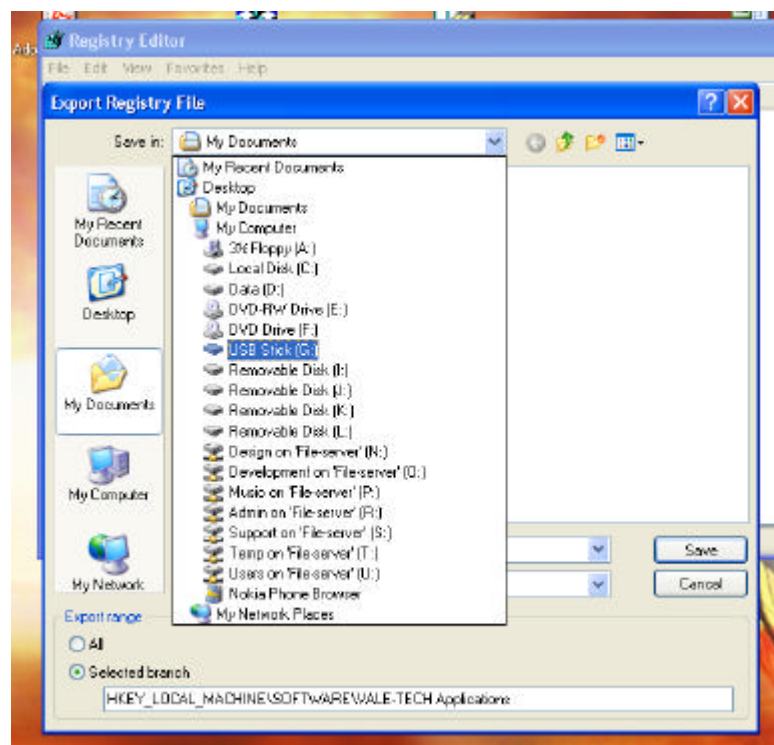
From the File Menu, click on Export.



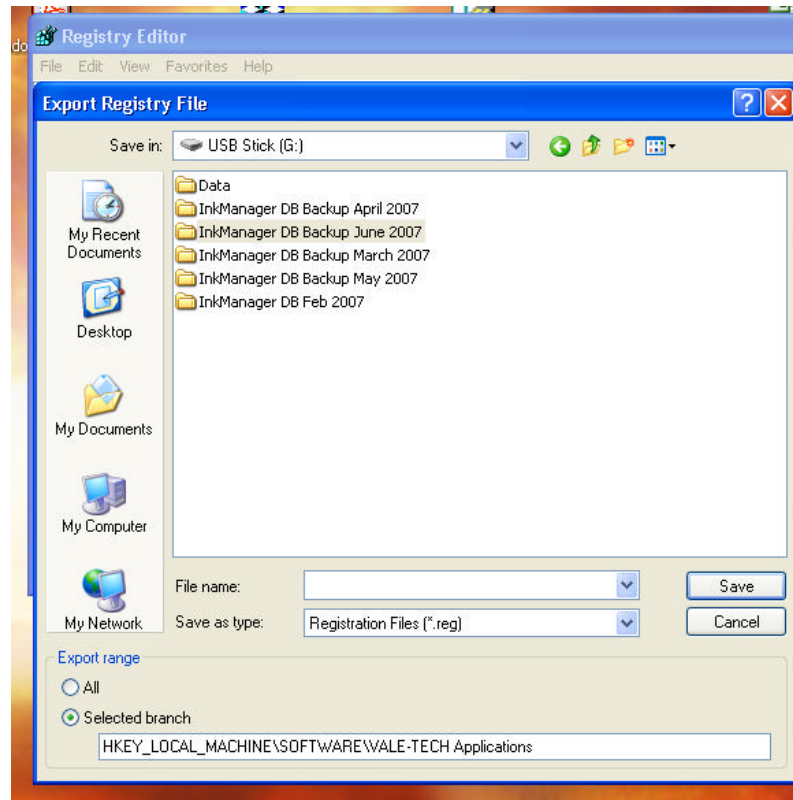
The Export Registry File window will open with Save In defaulting to My Documents, the file can be saved here and copied to disk, or locate your USB Flash Drive using the drop down and save in an appropriate folder as shown:



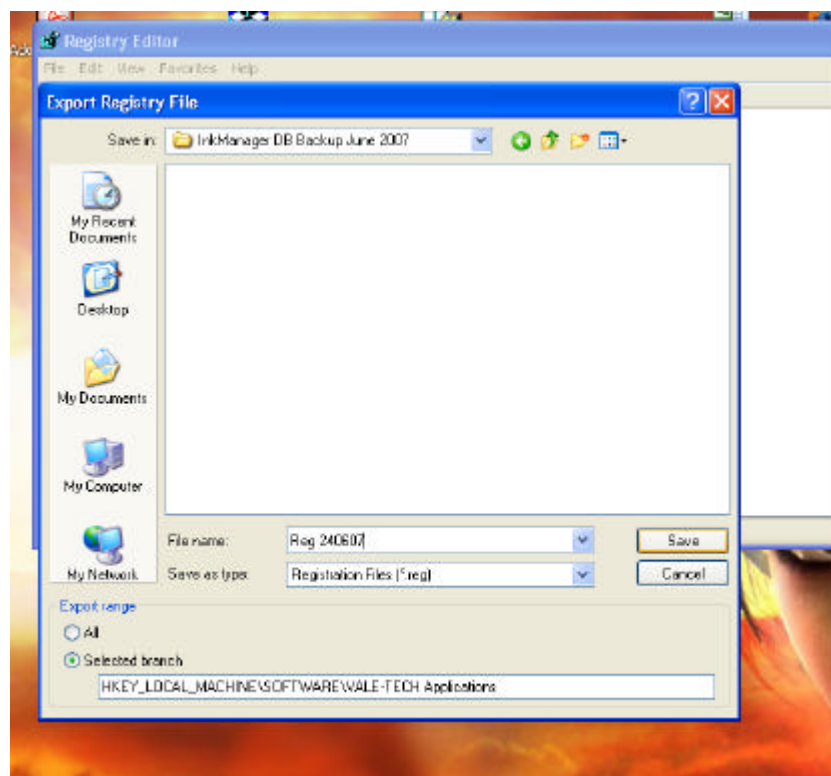
Type a File Name now and click on Save or Click on the Save in Drop Down menu as shown:



Locate your USB Stick (or Jump Drive), shown above, and click on it to open it as shown below:



Your folders for InkManager Database backups can now be seen. Open the current folder, in this case June 2007, by double clicking on it as shown:



No files are shown because the 'Save as file type' is .reg, enter a file name that describes the file, in this case Reg 240607 is used to identify it as a registry file followed by the date 24th June 2007. Click on the Save button, the file will be saved on the USB Flash Stick for future use should it be required.

The Database and the registry provide approximately 95% of the user data required to restore a system to its former state. It is therefore important to backup both the Database and Registry whenever changes are made. These changes include Recipe entries and changes, valve configuration modifications, and program options. Periodic backups of the Database should be performed if Stock Control is used even if program changes and recipe changes are not taking place.