1.

You can download SQL Server 2014 Express with Tools from here:

<https://www.microsoft.com/en-gb/download/details.aspx?id=42299>

You should press the red ‘Download’ button and, in the subsequent screen, select

ExpressAndTools 32BIT\SQLEXPRWT\_x86\_ENU.exe

if you have a 32 bit system or

ExpressAndTools 64BIT\SQLEXPRWT\_x64\_ENU.exe

if you have a 64 bit system.

Then press the ‘Next’ button at the bottom right.

Please see the document **Installing SQL Server 2014.doc** for instructions on how to install SQL Server 2014.

2.

You should then paste this into the top of your browser:

ftp://u33767836-f2b:elseWare@elseWare.org.uk

Then go into the f2b folder and download f2bSetup.msi. Double click on the program to install it.

3.

Next you should go into the GemSafe 4.4 directory and download all the files. Run Setup.exe to install the card reader drivers.

4.

You should then go to the old machine and locate the folder C:\Program Files\f2b\db.

If the old machine is running SQL Server 2000 or SQL Server 2005:

Run the batch file DetachDB.bat

Copy the files Indirect\_data.mdf and Indirect\_Log.ldf to a memory stick or network drive.

Run the batch file AttachDB.bat.

Otherwise detach the database using SQL Server Management Studio

On the new machine you should go to Start --> All programs --> Microsoft SQL Server 2014

and then right-click on SQL Server Management Studio and select 'Run as Administrator' and log in.

Next you should right click on 'databases' in the tree menu on the left and select 'Attach'.

Press the Add button in the ensuing screen and browse to C:\f2b\DB. Select Indirect\_data.mdf.

Press OK a number of times, possibly two. Your database should now be attached.

 5.

After that you should edit the file c:\f2b\f2b.INI and change the setting from whatever it is to

Server=<YourMachineName>\SQLExpress

The 'Server=' setting that you need to change is the one without an apostrophe in front of it.

f2b should now function correctly.

If it does not, or if you have any questions about the procedure outlined above then please call me on 07979 800 929.

To Upgrade:

1. Make a copy of c:\Program Files\f2b

2. Remove the existing software using Add / Remove Programs

3. Download and run f2bSetup.msi

4. Detach the database from SQL Server using SQL Server Management Studio

5. Copy Indirect\_data.mdf and Indirect \_Log.ldf from c:\Program Files\f2b\db to c:\f2b\db

6. Copy the server= line from c:\Program Files\f2b\f2b.INI to c:\f2b\f2b.INI

7. Attach the database in c:\f2b\db using SQL Server Management Studio

8. When everything is working to your satisfaction you can then delete C:\Program files\f2b and the copy of the folder that you made in Step 1.