Moving Evo-ERP or DBA Classic to a New Server

There are 2 components to DBA Classic or Evo-ERP: The PSQL/ZEN Database Engine and the DBA/Evo-ERP programs. When you are moving to a new server, the easiest approach is to deal with them separately.

Install Pervasive to the new server.

If you are using Pervasive version 10, 11, 12, 13, 14 or 15 you can download the 30 day trial from our website (contact us for the desired link) and then install the permanent user count key (which can be purchased from IS Tech Support if you are not migrating what you have) within the 30 day window. Also download the updated Pervasive Client which will be installed on each workstation. In the newer versions the client and server are in the same installation file. Keep in mind that no Pervasive version older than 13 is still supported and an upgrade to the current version is recommended. Older versions definitely have issues on newer Windows servers or Windows 7, 8, 10 or 11. In any case, do a Typical install and accept the defaults suggested. The Workgroup version (for 5 or fewer users) should be installed as a Service. There are no ODBC or DNS settings needed for DBA but Evo-ERP needs a database set up in the Pervasive Control Center for each company for the JDBC applications and SM-T needs to be redirected to the new server and database. IS Tech Support is a Pervasive reseller and can provide upgrade licenses at a reduced price compared to the Pervasive/Actian website.

- If the Pervasive is being updated, at each workstation, uninstall Pervasive (Add/Remove programs) and then run Cleanup to completely remove the old version of Pervasive. Then run the Pervasive Client install. For any Pervasive version older than 12, you need the 32 bit Pervasive client even if the workstation is a 64 bit machine. You can get the CLEANUP utility from the CLEANUP folder on a DBA CD or download from www.istechsupport.com/dl/cleanup.zip.
- If you are moving Pervasive 11, 12 or 13 to a new server, you must uninstall the license key from the old server before it can be installed to the new server.

Copy the DBAMFG or EVOERP folder

Copy the DBAMFG or EVOERP application folder (as appropriate) and all subfolders from your old server to the new one. This will bring over the programs, license files, data files, updates, and modified RTM files. Share the folder and subfolders on the new server with Full Control to all users. If you are using the Workgroup version of Pervasive, delete all instances of ~pvsw~.loc in the root folder and all subfolders. If you get a status 116 error, the ~pvsw~.loc is still pointing to the old server and needs to be removed.

Redirect the clients

For Evo-ERP, edit the C:\ISTS\TASPRO7.INI file [Setup] section and change the 3 lines that contain paths to the new server location. For DBA Classic, redirect the desktop icon to the TP5WDBA.EXE in the application folder on the new server. In both cases full UNC path is recommended rather than a mapped drive.