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# Pvcs version manager command line reference guide

PVCS is a popular commercial source code management tool for Windows and Unix environments. It provides basic support for CM, using sccs-like commands, and is considered the most suitable for small development projects. The examples given in this section are for PVCS Version Manager 6.5. Home PVCS on the web is A complete list of configuration management tools can be found at If you haven't already done so, please read A Methodology to Uniface source control code before proceeding with these topics and examples. PVCS Version Manager Configuration Information is a client-only SCM tool that can run on multiple platforms. NT actions or SAMBA actions can be used to distribute controlled files on a network. PVCS also has a VM server, which can be used in a server-based environment. The configuration is almost identical for the two products, except that with the server-based product some of the nt share or samba sharing techniques discussed in the section on how to use UD6/CMtool Driver with eChange Man should be used. These examples are all using Win32-based PVCS Version Manager. Install PVCS Version Manager according to the installation guide provided with it. Create a shared network directory (for example, on an NT server) for work files. This will be where the creation creates the initial upload of the source code and, in the future, where the source code that is extracted will dwell. Share the directory created as work files, allowing full read-write access. Connect a drive to an NT workstation when sharing NT workfiles (I used drive M:) For the purpose of demonstration at this time, the default shortcut directory used to start The IDF should be m:\ (the unit where the sources were loaded). Install PVCS Version Manager on this workstation if it has not been done by now. (You can install PVCS Version Manager on a shared file system, but it must be installed individually on each workstation.) Install Uniface and UD6/CMtool Driver on the NT workstation. Change the usys.ini and usys.asn files according to the UD6/CMtool Driver Installation Guide. Change the Unirs file (in the bin Uniface directory) to locate the source code on drive M: Change the usys.asn file to have a catchall to direct all non-pro joined source code to drive M:, set $MAXFILES, and set the temporary files to be stored in another database. Start and then close the IDF to initialize an empty repository. (For the purpose of the demonstration at this time, the default shortcut directory to start IDF should be m:\ (the unit where the sources were loaded). The file m:\sources\other\udicver.xml exists now. Add the 'nokeycheck' parameter to the USYS$UD6_PARAMS setting in the usys.asn file (this setting improves the performance of the UD6 driver for operations, but must be disabled for normal use). Upload the warehouse from a backup with an order would be: idf /com=100 /cpy trx:?204bkp07Feb2000.trx idf: (some unix environments may require the /com=10 switch to reduce the number of file handles used). Change the usys.asn file to remove the 'nokeycheck' parameter. Configuration Files - Joins the Association File was: UFORM:ULABEL::.\sources\components\* UXGROUP:UFORM:ULABEL,UBASE::UFORM UXFIELD:UFORM:ULABEL,GRP,UBASE::UFORM UXREGS:U_FORMLIB:U_NAME::UFORM UCTABLE:U_VLAB,U_TLAB,U_VLAB,U_TLAB:\tables\* UCKEY:U_VLAB U_TLAB:U_TLAB,U_FLAB::UCTABLE UCGROUP:U_GLAB,U_VLAB:U_GLAB,U_VLAB::.\sources\sub-types\* UCRELSH:U_GLAB,U_VLAB,U_RGLAB:U_GLAB,U_VLAB,U_RGLAB::.\sources\ UVAR,ULAN:USUB,UVAR,ULAN::.\sources\globals\* UAPPL:ULABEL,ULABEL::.\sources\applications\* UAPLFRM:ULABEL,ULABEL_UFORM::UAPPL USIMPL:UIMPLNAM:UIMPLNAM::UFORM USILINK:UIMPLNAMCAL:::USIMPL USIMPKW:UIMPLNAM:::USIMPL USIOPER:UIMPLNAM:::USIMPL USIPARM:UIMPLNAM:::USIMPL USSPEC:USPECNAM:USPECNAM::UFORM USLINK:USPECNAMCAL:::USSPEC USOPER:USPECNAM:::USSPEC USSPCKW:USPECNAM:::USSPEC USPARM:USPECNAM:::USSPEC USMENU:UMENU,UVAR,ULAN:UMENU,UVAR,ULAN::.\sources\menus\* USITEM:UMENU,UVAR,ULAN:UMENU,UVAR,ULAN,UTECHSEQ::USMENU UGREGS:U_FORMLIB:U_NAME::.\sources\registers\* USICPLB:UTLBNAM:UTLBNAM::.\sources\type-libraries\* USILBCP:UTLBNAM:UTLBNAM::USICPLB USILBSS:UTLBNAM:UTLBNAM::USICPLB UGGIF:U_MLAB:U_MLAB::.\sources\templates\entity-interface\* UGFIF:U_MLAB:U_MLAB::.\sources\templates\field-interface\* UGFLAY:U_MLAB:U_MLAB::.\sources\templates\field-layout\* UGFSYN:U_MLAB:U_MLAB::.\sources\templates\field-syntax\* UTPLFLD :TEMPLATENAME:TEMPLATENAME::.\sources\templates\field\* UTPLFRM:TEMPLATENAME::.\sources\templates\component\* UTPGRP:TEMPLATENAME::.\sources\templates\entity\* USUB ES:SUBSYSTEM:SUBSYSTEM::.\sources\subsystems\* UGLYPH:UCSUB,UCLABEL,UCCAR:UCSUB,UCLABEL,UCLAR::.\sources\glphs\* For the purpose of this demonstration, the default shortcut directory used to start IDF should be m:\ (the unit where the sources were loaded). Configuration Files - ASN File An assignment file has been configured to forward other entities, following: [SETTINGS] $language=USA $enhanced_edit=all $search_object=file_first $MAXFILES=2046 [FILES] usys:idf.aps usys:.. \ud\idf.aps usys:your*.svc usys:.. \ud\your*.svc usys:uu*.svc usys:.. \ud\uu*.svc usys:uu*.frm usys:.. \ud\uu*.frm usys:uv*.frm usys:.. \ud\uv*.frm usys:idf*.frm usys:.. \ud\idf*.frm usys:pv*.frm usys:.. \ud\PV*.frm usys:usys*.frm usys:usys*.frm usys:*.dis usys:*.dis usys:*.dsc usys:*.trx usys:.. \trx\*.trx usys:udbg.aps usys:udbg.aps udbg:udbg*.frm usys:udbg*.frm gpm.aps usys:.. *.frm usys:.. \project\*.frm *.svc usys:.. \project\*.svc *.rpt usys:.. \project\*.rpt \project\*.rpt usys:.. \project\*.aps [CAI] $ud 6=ud6: $DEF=$DB 3 $UUU=$DB 3 $IDF=$ud 6 $SYS=$DB 3 [ENTITIES] ; Do not store temporary data in XML USTMP. DICT $uuu:usys:.. \project\USTMP.* ULANA. DICT $uuu:usys:.. \project\ULANA.* *.sysenv usys:*.* *.dict $ud 6:\sources\other\*.* [WIDGETS] [LOGICS] [SERVICES_EXEC] [REPORTS_EXEC] [DRIVER_SETTINGS] USYS$UD6_PARAMS=listdir m:\inuse, nokeycheck [TM] ; MANAGER = ... ; TRASEE = ... ; TIMEOUT=0; TXRETURNPHASE=2 This will work regardless of what the current work directory is. Alternatively, it is possible to make the file specifications in relation to the current work directory. The added lines and the modified sections are displayed in NEGRU, and the lines that already existed in the default asn file are displayed in GREY. For the purpose of this demonstration, the default shortcut directory used to start the IDF should be m:\ (the unit where the sources were loaded). The nokeycheck parameter must be removed after the deposit is initially loaded, otherwise the driver will not work correctly. This assignment file assumes that only the Uniface source code is stored using UD6/CMtool Driver, not temporary records, or compiled source (for example: UOBJ). WARNING: If you have a USYS$UD6_PARAMS specified in both a local ASN file and the usys.asn file, the settings in the usys.asn file overwrite the local attribution file. Taking control as a way to introduce PVCS Version Manager, we will go through a typical work session using it. . The first thing to understand is that PVCS Version Manager stores all files in archives, as well as any files that are checked, in a workfile area. Before continuing, make sure that the nokeycheck parameter has been removed from the USYS$UD6_PARAMS setting in the assignment file, otherwise the driver will not work correctly. Before loading the source into PVCS Version Manager, it is wise to compile all objects and forms, for example: $idf/all This ensures that all descriptors have been generated for forms. Without this information you will not be able to compile forms in the CM tool because they will be read-only and the descriptors cannot be generated (see nodeny parameter in USYS$UD6_PARAMS help topic). For the same reasons, you may want to start the IDF and select the Assembly Area, then workbench assembly. If you click this ICON, you'll start initial syncing signatures and chart. Take Control - Create and upload a project Once you have created the work files (Uniface source code) on drive M:, it's time to prepare a place for PVCS Version Manager to keep the archives of current and past versions of the source code. PVCS calls this area of archives the project database. Once the database project is created, it will be possible to create an initial upload of all the work files in it. Create a shared network directory (for example, on an NT server) for the project database. Share Share directory as project_database, allowing full read-write access. Create a directory on this share called a reference. This is where the read-only copy of the sources will be kept. See A methodology for controlling the Uniface source code for more information. You can now create a new project database by choosing Create New Project Database from the Pulldown Admin menu in PVCS Version Manager. Create Project Database - Create Project Database Name: BridalDatabase Location: N: Archive Location: N:\archives Workfile Location: M:\sources Pressing OK will create an empty project database. Then select BridalDatabase (N:) from the tree, and choose Configure Project Database from the Admin drag menu. Create Project Database - BridalDatabase General - Workfiles Attributes After Check-in: Delete Workfile Keyword Expansion Path Separator: Backward Slash (\) Reference Directory Reference Directory: C:\reference Keep a reference directory for each dA archive directory Make read-only reference files DA File Types [xml] - add this by using the add a new Deltas Store file type: YES Translate EOL YES [gif ] - add this using add new File Type Store Deltas button: DO NOT Translate EOL NO [css] - add this using add new File Type Store Deltas: YES Translate EOL DA [xsl] - add this using add new File Type Store Deltas button : YES EOL Translation YES Pressing OK will update the configuration of the project database. Now, to perform an initial upload of the entire source code to the created project database, choose File -&gt;Add work files from the pulldown menu. A screen should appear with the default location of the work file m:\sources\*.*, select OK. Add work files to BridalDatabase Description: Bridal Registry Use description for all: YES Show warning if version file already exists: YES Work Files: Use the existing work file location Delete work file after verification: YES Include work files in subdirectories: YES Pressing OK will load the project database with the source code you imported with UD6/CM DriverTool in a previous step. When this is completed PVCS Version Manager will display a message attesting that the Action successfully completed. Finish taking control Once you've created a project database, set it up for the XML files of the UD6/CMtool driver and reference directory, and you've uploaded the work files, you're ready to perform the final steps to allow Uniface, the UD6/CMtool driver, and the PVCS version manager to work together. In these final steps you will: Perform cleanup tasks by creating the project database Configure the IDF shortcut Change usys.asn and join (in the Uniface bin directory) to refer to .\reference anywhere currently refers to .\sources Configure PVCS Version Manager to update the INUSE file when files are archived or join using the event triggers Post project database creation cleanup Uploading work files to the project database in a step should have left the M:\empty unit (apart from empty directories). Empty directories can be removed at this time and PVCS Version Manager will recreate them when necessary through the file verification process. Configure the IDf shortcut Change the IDF shortcut to have its default work directory (Start in:) as N:\ Set up USYS. ASN and JOINS files usys.asn exist in the Uniface usys directory and the JOINS file in the bin Uniface directory. Wherever these files refer to .\sources, they must be modified to refer to .\reference. Configuring event triggers in PVCS Version Manager PVCS Version Manager can call the UD6/CMtool add2list driver programs.exe and del2list.exe to automatically update the INUSE file. First you have to make a batch file for the checkout script (due to a limitation in PVCS Version Manager 6.5 does not allow the same macro command line twice). Here is the batch file that I created in c:\utesttu7205\bin\checkout.bat @echo off c:\utesttu7205\bin\add2list.exe -rM:\sources %1 .\reference%2 m:\sources%2 Using PVCS Version Manager, select BridalDatabase in the tree, then Admin -&gt;Configure Project from the pulldown menu. Configure Project Database - BridalDatabase PVCS Version Manager can call UD6/CMtool Driver add2list programs.exe and del2list.exe to automatically update the INUSE file. First you have to make a batch file for the checkout script (due to a limitation in PVCS Version Manager 6.5 does not allow the same macro command line twice). Triggers Check-in events after: c:\utesttu7205\bin\del2list.exe -rM:\ m:\inuse m:\ __EventFQPVWorkfile__ Check Out/Get After: c:\utesttu7205\bin\checkout.bat m:\inuse __EventFQPVWorkfile__ Releasing a form As a way to introduce PVCS Version Manager, we continue to go through a typical work session using it with Uniface and UD6/CMtool Driver. In the previous section, we loaded the current source into UD6/CMtool and configured a project database, work files, and reference anywhere to control it. Now in this section we will perform it. To resolve this resolution, use the SQL workbench function in Uniface IDF to send the CLEANMMF (data path UD6) command to UD6/CMtool Driver. This will close all currently cached file connections. Once this step is completed you should be able to check files in PVCS Version Manager so it is above. If the problem persists, it is probably because the IDF did not commit the correct changes to the UD6/CMtool driver. In this case, open another form, and then perform the CMEANMMF command from the SQL worksheet again. Start the IDF and edit one of the components you have archived. when Trying to store your changes should be presented with a message similar to: Adding a form Create a new form/service/report that never existed before is a special case in a managed configuration environment. When Uniface uses the UD6/CMtool driver, it will always be assumed that if a file does not exist in the reference area, then it does not exist. This also applies to a new table/sub-type/library, etc., but not a new registry, domain, etc. because they exist within an existing entity (file). So the easiest way to create a new form, is to copy an existing form file, remove its contents apart from the header and footer, check it out in PVCS Version Manager and then check it out and use it as usual. for example: m:\sources\components\New.xml contains:: &lt;?xml version=1.0?&gt;&lt;?xml-stylesheet href=components.xsl type=text/xsl?&gt; &lt;?xml-stylesheet href=components.css type=text/css?&gt; To put this source in the PVCS Version Manager project database you must connect to PVCS Version Manager as anyone has access to check-in and create a new work file. &lt;uniface_schema xmlns:html= amp;gt;&lt;/uniface_schema&gt; From the main screen, open the My Project Databases tree, and then the project database in which you uploaded the work files (our example uses BrdalDatabase). When you find the component directory. Select File -&gt;Add work files from the pulldown menu, and then select the new file.xml. You may be prompted for an archive description, enter this description, and make sure that the file deletion after check-in is set on, and then accept it by pressing OK. NOTE: Even if there is an XML file because it is empty of any data, the IDF will not show that FORM exists. Once the XML file is created, open it in normal mode in IDF. Finding Differences in Versions One of the most powerful features of an CM tool is allows you to find out who made what change. PVCS Version Manager includes a diff function to help with this task. To get to the Merge Tool window, select a file from the project database, from the right-click menu, select 'Show Differences'. You can compare the current workfile with a version of the archive or with two archived versions. After you have made the selection and pressed OK, the Merge Tool window is displayed showing line-by-line differences. See the PVCS Version Manager reference manual for additional information Issues when using PVCS Version Manager When testnging UD6/CMtool Driver with PVCS Version the following problems were observed, to which we could not find reference in the associated manuals. Event triggers support the use of a single command-line macro once on the trigger (by itself: cannot use the same macro of the same command line more than once in a single trigger). This is worked around using a shell (unix) or batch file (windows). A file cannot be archived if it is open, even if it is open for read-only access. Because the UD6/CMtool driver contains considerable caching mechanisms to improve performance, PVCS often gives an error, if a file is checked shortly after it has been worked on, or if the developers' PC has remained idle for some time since then (but still connected to the IDF). March Hare does not consider this to be a major issue because the developer can use the CLEANMMF command from workbench SQL (UD6 data path). This will free up all unused file handles. If the problem persists, it is probably because the IDF did not commit the correct changes to the UD6/CMtool driver. In this case, open another form, and then perform the CLEANMMF command from the SQL worksheet again. If you double-click an XML file PVCS Version Manager provides to check it to the temp directory, and can open IE5 to display the file. Unfortunately, because it copies the file to the TEMP directory to display it, IE5 cannot find the references to the style sheet, so it fails to display it. To resolve this issue, select the XSL file (for example: components.xsl), and then the ud6logo file.gif, and then the file you want to view. This also copies the style sheet to the temporary directory.

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