

ParseQPF v2.31 for Win32

Program Description	<p>The ParseQPF tool parses the Query Plan Viewer files generated by Pervasive.SQL 2000i and newer database engines. It extracts the SQL statements from the file and writes them either to a text file or to the screen, with proper separators.</p> <p>You can then directly load the resulting file into SQLExec to re-process a set of operations, or you can use the Pervasive Control Center to run each statement in turn to help isolate which query (out of a large number of consecutive queries) is running slowly.</p>
Platform and Package	Win32; DDF Utilities and Maintenance Package (DUMP); GSLic
Pricing	\$100 Single-User; \$250 Site License
Command Line Syntax and Help Screen	<p>ParseQPF Version 2.31: 10/09 (C)2015 Goldstar Software Inc. Registered to Goldstar Software Inc. (Site License GS)</p> <p>Usage: PARSEQPF <QPF_File> [/options] This command parses Query Plan Viewer Files into SQL Statements. <QPF_File> is the Query Plan File Name to parse. /E<ExportFile> creates a SQL script file instead of writing to stdout. /A Appends to an existing ExportFile (Default=Overwrite). /S<symbol> specifies the separator symbol in the export file. (Default=;) /F<FileName> fixes a damaged file header and writes to the new file. /D Enables Debugging Output.</p>
Examples and Sample Usage	<p>The following text is an example run on a file:</p> <pre>ParseQPF Version 2.30: 09/24 (C)2014 Goldstar Software Inc. // Statement 1 select * from "Person" ; // Statement 2 select * from "Person" where ID = 102891866 ; // Statement 3 SELECT COUNT (*) FROM "PERSON" WHERE ID = 102891866 ; // Statement 4 select * from "Person" where Last_Name = 'Nipart' and First_Name = 'Janis' ; // Statement 5 SELECT COUNT (*) FROM "PERSON" WHERE LAST_NAME = 'NIPART' AND FIRST_NAME = 'JANIS' ; Done. Exported 5 statements.</pre> <p>This command read an existing QPF file and simply exported the SQL statements found therein.</p> <p>Use the /S option to change the separator symbol. The default is the semicolon (;), which is commonly used with PSQLv9 and later. Earlier versions of Pervasive.SQL support the pound sign (#) separator, so you may wish to specify "/S#" to change the separator.</p> <p>You can redirect the output stream to a file if you wish, or you can use the /E switch to specify an output file. (Both options produce the same results.) If the export file already exists, add the /A switch to append to the existing file to avoid losing the current data. (This can also be done with the >> symbol on the command line.)</p>
Other Information	ParseQPF is part of the DDF Utilities and Maintenance Package, but can also be

sold separately.

For more information on these utilities contact us at www.goldstarsoftware.com

Version History

Version 1.0: First documented version.

Version 2.0: Added GSLic capabilities; Evaluation License exports 10 statements only.

Version 2.1: Added ability to restore a damaged file header to the query plan file.

Version 2.2: Added Statement Counter (in a comment line) and adding extra carriage returns to improve spacing and legibility for large files.

Version 2.30: Added support for the Version 3102 QPF files (from PSQLv12). We have not yet tested with real Unicode queries or data, however, and need some samples to confirm proper functionality.

Version 2.31: Updated licensing code.

Known Problems

None.

