

Core-CT EPM Partitioned Tables Maximizing Query Performance on Large EPM Tables Impacted Tables and User Guidelines

Last Updated: August 2018

The EPM Reporting Tables listed below have been partitioned in Core-CT EPM to significantly improve query performance. In order to take full advantage of this enhancement and to achieve optimum query run-times, Users are required to:

- include partitioned date field(s) in query selection criteria when creating Private or Public queries that use these partitioned Reporting Tables
- review existing Private/Public queries you own that use these partitioned Reporting Tables to ensure the Partitioned Date field is included
 - use the Advanced Search Hyperlink and search on the 'Uses Record Name' field to identify queries in your private list that use these tables, enter any of the reporting table names below and click Search,
 - review all your queries returned from this search and make sure they include the respective partitioned date criteria.

Reporting Module	Partitioned Reporting Table Name	Partitioned Date Field(s) to be used as query criteria	Effective Date
Accounts Payable	CTW_VC_ACCTG_LN	ACCOUNTING_DT	November, 2006
Accounts Payable	CTW_VCHR_TRANS	ACCOUNTING_DT	May, 2011
Benefits	CTW_LEAVE_PLAN	ACCRUAL_PROC_DT	May, 2011
Billing/ Accounts Receivable	CTW_POSTED_ITM	ACCOUNTING_DT	May, 2011
Projects Costing/ Contracts	CTW_CA_ACTLN_PC	ACCOUNTING_DT	May, 2011
General Ledger	CTW_HR_ACCTG_LN	JOURNAL_DATE	June, 2005
General Ledger	CTW_HR_ACTLNHST	JOURNAL_DATE	February, 2016
General Ledger	CTW_JRNL_TRN	JOURNAL_DATE	May, 2011
General Ledger	CTW_LED_BAL	FISCAL_YEAR and ACCOUNTING_PERIOD	May, 2011
Payroll	CTW_DET_PAYROLL	PAY_END_DT	May, 2005
Payroll	CTW_YTD_PAYRL	BALANCE_YEAR and BALANCE_PERIOD	May, 2011
Payroll/ Time & Labor	CTW_PAY_EARNS	PAY_END_DT	May, 2011
Time & Labor	CTW_PAYTIME_TBL	DUR	June, 2005
Time & Labor	CTW_TL_RPTDTIME	DUR	July, 2015
Time & Labor	CTW_TLTR_COMMTS	DUR	May, 2011