Portable, Scalable, Useable, Maintainable: pSUMsm

Overview

pSUM is pronounced "Sum" with a silent p and is a high performance database engine for accounting arithmetic. pSUM is suitable for all types of applications in all sectors of business. pSUM supplies all types of complex reporting for financial instruments. pSUM supports triple-entry bookkeeping with credits, debits, *and* trebits. psUM adheres to Momentum Accounting taught in graduate schools.

Benefits

1. pSUM runs on all platforms supported by Computer Associates International (CAI) with OpenIngres, IBM with DB2 and Informix, Microsoft with SQL Server, ORACLE, and Sybase.

2. pSUM performs in real time with greater throughput than any other engine.

3. pSUM scales to any size of massive system deployment with unlimited number of users, accounts, tasks, and transactions.

4. pSUM resides only in Structure Query Language (SQL) code, making it immune to platform variations and further protecting the initial software investment.

The 24-Hour Challenge

The best place to test pSUM is in the most difficult corporate accounting project. *The 24-Hour Challenge* is a means by which pSUM may be assessed by applying it to a real problem domain.

Pricing

pSUM Software is priced by user license. Each license is controlled by user permissions in the relational database so that only one unique user may use a uniquely keyed copy of the software. Users across a network may not use the software without unique license keys and permissions.

The purchase and maintenance of software is a strategic asset of the business. Therefore the pricing structure distributes the initial cost of the first license over time so that fewer licenses or many licenses are protected.

The yearly fee of 20% of the original purchase price covers maintenance upgrades and new releases. Continuous yearly fees protect indefinitely the initial investment of the purchase price of pSUM.

Pricing lookup tables vary as to business sector because some sectors are more complex than others.

Sectors currently under support are: medical office specialties; wholesale heating and air conditioning with large inventories and estimating capability; retail furniture outlet franchises; and convenience store / gasoline pump point of sale chain outlets.

pSUM is 100% portable to the computer hardware and operating system of the customer. pSUM operates in the following relational database management system (RDBMS) environments: ORACLE, IBM DB2, Informix, SQLServer, and Sybase. The customer may acquire the RDBMS from CEC Services, LLC as a registered reseller at cost plus 10% for initial installation. Thereafter, the RDBMS maintenance is with the vendor.