

Query Processing in a Parallel Object-Relational Database System

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Abstract

Object-relational database systems are now being deployed for real use by customers. Researchers and industry users have begun to explore the performance issues that these systems raise. In this paper, we examine some of those performance issues, and evaluate them for object-relational systems in general and for INFORMIX-Universal Server in particular. We describe object-relational query processing techniques and make some predictions about how they will evolve over the next several years.

1 Introduction

Since the middle 1970s, with the advent of the relational model and the appearance of working systems with which to experiment, academic and industry researchers have spent considerable time and energy inventing ways to make queries in relational databases run faster. Most relational database systems were sold to businesses, so most researchers concentrated on speeding up business query processing. The creation and use of indices, access path selection, cache structure and management, and the introduction of parallelism have all, over the years, attracted the attention of researchers. Innovations in these areas and others have produced a wide variety of fast, inexpensive, and powerful relational database systems.

Beginning roughly in 1985, with work on POSTGRES [Ston86] and Starburst [Haas90], researchers began to investigate a different kind of performance. Commercial relational systems were designed to execute queries quickly. These new research efforts were, fundamentally, designed to adapt quickly to changing business requirements, such as the need to model evolving business rules and manage new kinds of data. Systems of this kind, which have since been dubbed *object-relational*, preserved the relational model on which they had been built, but added support for developers to define new data types and operations. Object-relational systems have maintained backward compatibility with conventional relational engines. They can be used anywhere that relational engines can, because they provide the same operations and abstractions as relational engines. Object-relational engines use SQL3 [ANSI96], a superset of the query language supported by relational engines.

At the same time, object-relational systems borrowed heavily from work on object-oriented programming languages and systems.

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New Concepts For Parallel Objectrelational Query Processing

Jicheng Xie



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