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Cross-Search系统的设计与实现

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文　摘　　　本文主要对跨库集成检索系统Cross-Search的设计思想，系统结构及功能模块实现进行了较为全面的介绍，系统主要解决了对异构数据源的连接，统一格式转化及处理和并发检索等方面的问题，对多数据源的同步检索给出了较为理想的解决方案，并予以实现

关键字　　　跨库检索集成检索Cross-Search

Design and Implementation of Cross-Search Retrieval System

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Abstract:　This paper mainly discusses the design idea of the Cross-Search retrieval system, as well as its architecture and functional modules. The key problems solved in the system are the interconnection of different target system applying different protocols, the unified format transforming of result records from multi-sources and the synchronized retrievals. It has given an ideal solution and implementation for retrieving multi-databases simultaneously.

Keywords:　Cross search，Aggregated search，Cross-search