Applications

Databases

HyperMAN

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Tracer has bridged the gap between action and documentation with HyperMAN, a new concept in online documentation. Like other online documentation systems, HyperMAN gives you all the information you need to use Tracer's storage management software, including hypertext links, pictures, and tables. Unlike others, however, HyperMAN not allows you to read the documentation with a web browser, it allows you to operate the software right inside the manual. So, not only can you read the manual and operate Tracer's software at your workstation, you can do so from anywhere on the internet.

IRIX version compatibility: 5.3, 6.2

HyperROM

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Tracer's HyperROM, the ultimate in CDROM management software, allows you to manage hundreds of CDROMs on your SGI system with both jukeboxes and drive arrays. Access to ISO and EFS CDROMs is completely transparent and location-independent: HyperROM makes it appear that all CDROMs are mounted simultaneously. A hard disk database is used to store metadata so that users can browse the CDROMs without causing platters to be loaded. HyperROM also uses a tunable, scalable migration scheme to speed access to frequently used data.

IRIX version compatibility: 5.3, 6.2

InQuery

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Sovereign Hill Software produces and markets advanced information retrieval and information processing products designed to access and analyze very large-scale, heterogeneous, distributed, multimedia databases.

Sovereign Hill's flagship product is InQuery, a distributed text retrieval engine. It allows users to search very large databases using natural language queries and is recognized as the premier search engine on the market today.

IRIX version compatibility: 6.2

Databases

MagnaVault

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Tracer's MAGNA series of jukebox management software offers parallel access to optical drives and jukeboxes. The MAGNA product line operates both 5.25" and 12" devices, and includes two file systems for WORM and rewritable media, each designed specifically to take advantage of the medium's unique properties. Tracer's WORM file system is a log-structured file system that provides a complete audit trial of all data, while creating the illusion of a read/write file system. Tracer's BIG file system uses rewritable media, and behaves much like a typical hard-disk based file system. Both file systems provide platter-spanning, hard-disk caching, and automatic media management.

IRIX version compatibility: 5.3, 6.2

Objectivity/DB®

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Objectivity/DB® is a distributed object database management system for high performance, high availability, client/server applications. Objectivity/DB provides a robust, scalable database with a rich set of development and adminstrative tools. Programming interfaces are aviaable for C++, Smalltalk and SQL (ODBC). Objectivity/DB options provide support for fault tolerance and data replication.

IRIX version compatibility: 5.2, 5.3, 6.2

RetrievalWare™

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RetrievalWare offers high performance and easy to use information retrieval capabilities for Internet, Internet and information management applications. Its pwerful search engines and robust server components enable retrieval solutions that integrate: parallel processing across multi-threaded servers; combined full-text and database field searching plus a full suite of search techniques; statistical searching and profile-based real-time filtering and dissemination.

IRIX version compatibility: 6.2

Databases

TotalNET Advanced Server™

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TotalNET Advanced Server™ (TAS) allows LAN manager, NetWare and Macintosh clients to share data and resources through UNIX server machine. Engineers designed TotalNET Advanced Server components - LMserver (LAN Manager server), NWserver (NetWare server), and MACserver (Macintosh server) - to work together seamlessly, so TAS showcases the interoperability of Syntax's server products. TAS components can also be purchased separately to meet specific configurations.

TotalNET Advanced Server software fully uses UNIX as the enterprise advanced LAN server operating system, allowing it to operate with other UNIX processes like databases, communication gateways, and network file systems. Other services TotalNET Advanced server offers include file and print sharing, administration, NetBIOS directory services, terminal emulation, security, and advanced client-server options.

IRIX version compatibility: