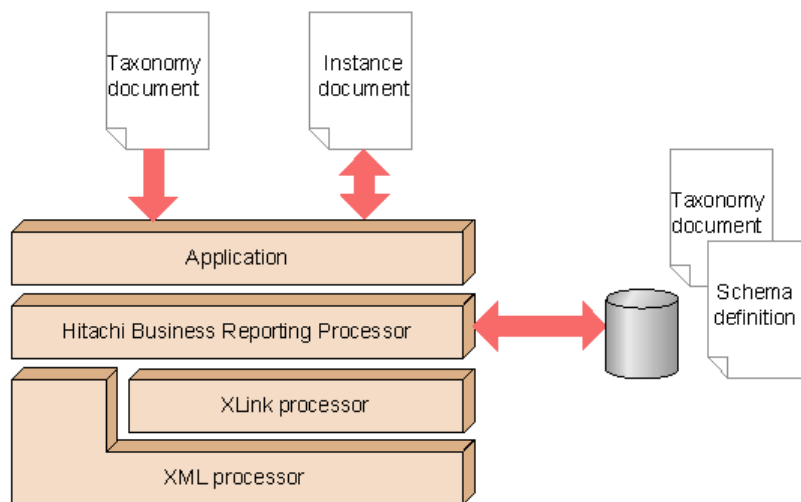HITACHI
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HBRP 02-00 Data Sheet

This data sheet contains detailed information about HBRP (Hitachi Business Reporting Processor).
- Product Description
- Supported Platforms
- Hardware, software and network requirements

Product Description

HBRP (Hitachi Business Reporting Processor) 02-00 provides XBRL DOM (Document Object Model) engine for processing XBRL documents efficiently and a Java API Interface that operates on XBRL documents.

HBRP offers the following benefits:
- Full support of XBRL 2.0/2.0a/2.1
- Easy manipulation of XBRL documents with a complex structure
- Efficient processing of XBRL documents

Supported Platforms

The following table lists the supported platforms.

Operating System	Note
Windows 2000 Professional/Server	
Windows XP Professional	
Windows Server 2003 Standard/Enterprise	

Unix/Linux	Available upon real customer order

Hardware, software and network requirements

Hardware Requirements

CPU	Pentium III 1 GHz or more (Or, a CPU having specifications equal or superior to this)
Memory	64 MB or more
Disk Space	20 MB or more

Additional Notes
- HBRP is provided as a Java library so the required memory size for application program execution is influenced by the size and structure of the XBRL document. A minimum of 64 MB is needed for memory.
- The required memory includes the memory required for Hitachi XML Link Processor and Processing Kit for XML.
- The required disk space includes the disk space required for Hitachi XML Link Processor and Processing Kit for XML.

Software Requirements

Software Requirements	Version
Java 2 JRE for the run-time environment	JRE 1.4.2 or later
Hitachi XML Link Processor	02-00
Processing Kit for XML	01-05

Additional Notes:
- **Hitachi XML Link Processor** is the processor for Xlink, the link description language for XML documents and XPointer, the language for locating resources in XML documents.
- **Processing Kit for XML (01-05)** is a XML parser that has the facilities of an XML processor.

Network Requirements

None