It defines a framework for describing the numerous details. An organization’s client/server infrastructure is oriented toward request brokers, which receive requests for services and servers respond by sending arguments results back. The complexity is in the implementation of the middleware that connects clients and servers. The Client/Server “Middleware®” Road Map is a visual representation of middleware components, interconnections, and architecture. The map includes information on various middleware technologies, communication protocols, and server systems. Additional copies can be purchased by calling (800) 381-7515.
**What is Middleware?**

Middleware acts as a glue that connects clients to servers in a distributed computing environment. It is the layer of software that sits between the application and the operating system, facilitating communication and coordination between components.

**Message-Oriented Middleware (MQM)**

- MOM (Message-Oriented Middleware)
- iTP (Inter-Process Technology)

**Object Request Brokers (ORBs)**

- CORBA (Common Object Request Broker Architecture)
- Jini
- Jini/AT

**Web Application Servers**

- IIS (Internet Information Services)
- Apache Tomcat
- Glassfish
- Websphere

**Database Servers**

- MySQL
- Oracle
- SQL Server

**Data Replication / Data Pump**

- Oracle Replication Services
- Sybase Replication Server
- IBI EDA/SQL, EDA Hub Server

**Management Software**

- Remedy AR (Action Request) System
- BGS Systems Best/1
- Tivoli/Plus
- Intel LANDesk, StorageExpress
- CompuWare EcoTOOLS
- Banyan EMS, VINES

**Document Management Systems**

- UniKix, WebKix
- Digital POLYCENTER
- Digital Information Server

**Command Centers**

- Candle Command Center
- Solstice Enterprise Manager
- Digital Command Center
- Peregrine PNMS

**Help Desks**

- Solaris
- NeXT Mach
- DEC VAX
- DEC MailBus

**OS**

- Windows 3.1
- Windows NT
- Macintosh System 7
- Solaris

**Tools**

- BeyondMail
- Adobe Persuasion
- Interleaf
- ProComm
- Interleaf WorldView

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