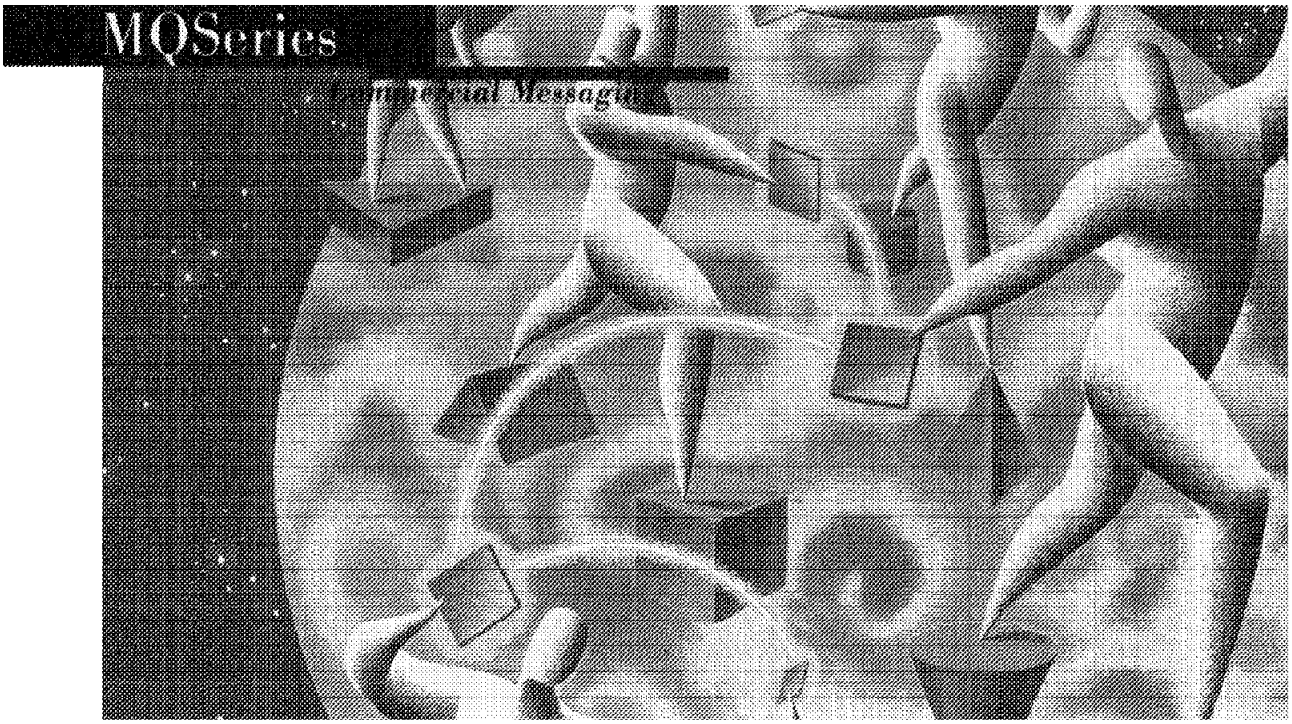
IBM

MQSeries for AT&T GIS UNIX

Version 2 Release 2



MQSeries products enable business applications to exchange information across different operating-system platforms by sending and receiving data as messages. MQSeries, via the Message Queue Interface (MQI), takes care of network interfaces, assures delivery of messages, deals with communications protocols, and handles recovery after system problems. Programmers can use their skills to handle your business requirements, rather than to solve the underlying complexities of your network.

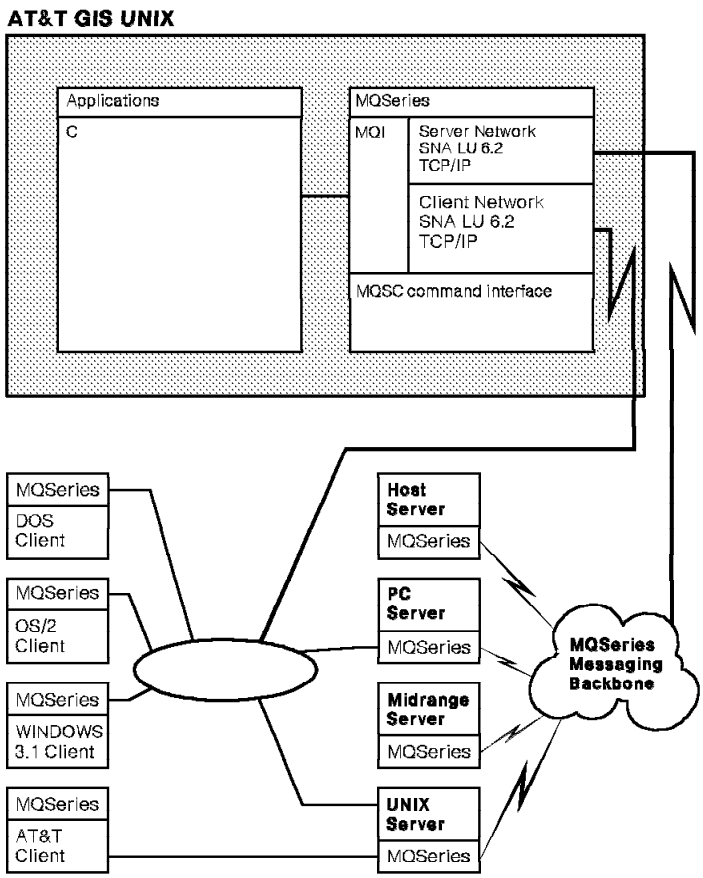
A building block for distributed processing

MQSeries products provide a single, multi-platform application programming interface (the MQI). A key factor is the time-independent processing: you know that your message will be dealt with even if one of the recipients is temporarily unavailable. MQSeries can be used as a mail transport, offering the additional benefits of assured, real-time delivery and transactional recovery. It can improve your application efficiency and protect the integrity of your business data.

MQSeries products provide the Messaging and Queuing component of the Open Blueprint.

Highlights of this MQSeries product are:

- Provides a single point of control for administering MQSeries networks on OS/2, MVS, OS/400, Windows NT, and supported UNIX systems for improving your system management capabilities
- Transports data from one MQSeries platform, converting it if requested, so that it can be used by another
- Provides support for AT&T GIS UNIX, OS/2, DOS, and Windows 3.1 clients
- Supports TCP/IP and SNA LU6.2 communications
- Can interoperate with suitable X/Open XA-compliant transaction processing monitor



Program name

The formal name of this product is **IBM MQSeries for AT&T GIS UNIX, Version 2 Release 2**. Part number **29H0990**.

Software requirements

Minimum supported levels are shown. Later levels, if any, will be supported unless otherwise stated.

- AT&T GIS UNIX SVR4 MP-RAS Version 2.0.3.01 or later Version 2, to include TCP/IP

SNA connectivity

- AT&T GIS SNA Services Version 2.06 or later Version 2 to match hardware system

MQSeries clients

Client code for AT&T GIS UNIX, OS/2, DOS, and Windows 3.1 workstations is distributed with the server code.

Complementary product

- Transaction Processing monitor (coordination via X/Open XA interface): Novell TUXEDO V4.2.2

Hardware requirements

Any AT&T GIS 34XX, 35XX or 36XX system: minimum system disk space 20MB

Connectivity

Network protocols supported are SNA LU6.2 and TCP/IP.

- Any communications hardware supporting SNA LU6.2 and/or TCP/IP

Supported languages

- AT&T GIS High Performance C Version 1.0b

For further information

For more information about this MQSeries product, please contact your IBM marketing representative.

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Produced by:
TS Marketing, MP 186
IBM United Kingdom Limited
IBM United Kingdom Laboratories
Hursley Park, Winchester
Hampshire SO21 2JN, United Kingdom

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