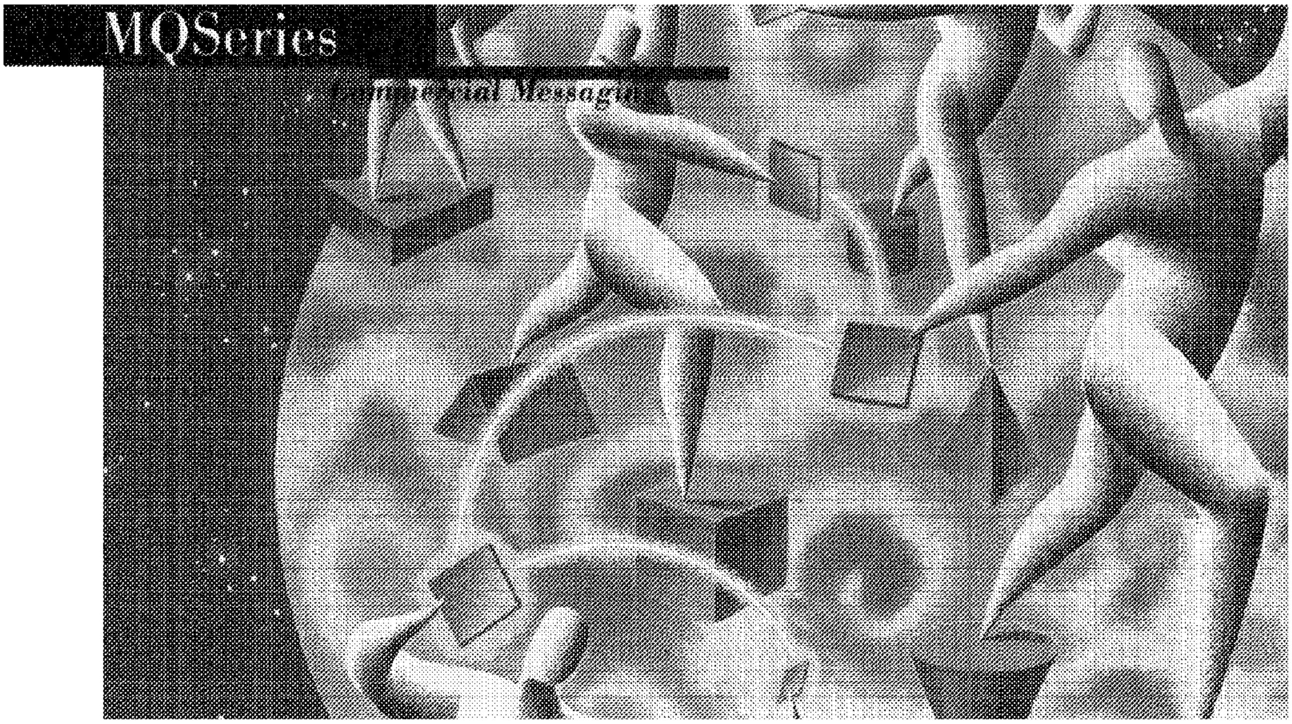
IBM

MQSeries for HP-UX

Version 2 Release 2.1



Distributed yet integrated

MQSeries products enable business applications to interoperate across different platforms by sending and receiving messages. MQSeries, via the Message Queue Interface (MQI), assures delivery of messages, takes care of network interfaces and protocols, and in the event of a system problem, it deals with recovery. You can concentrate on providing for your business needs without worrying about the underlying complexities.

Single interface

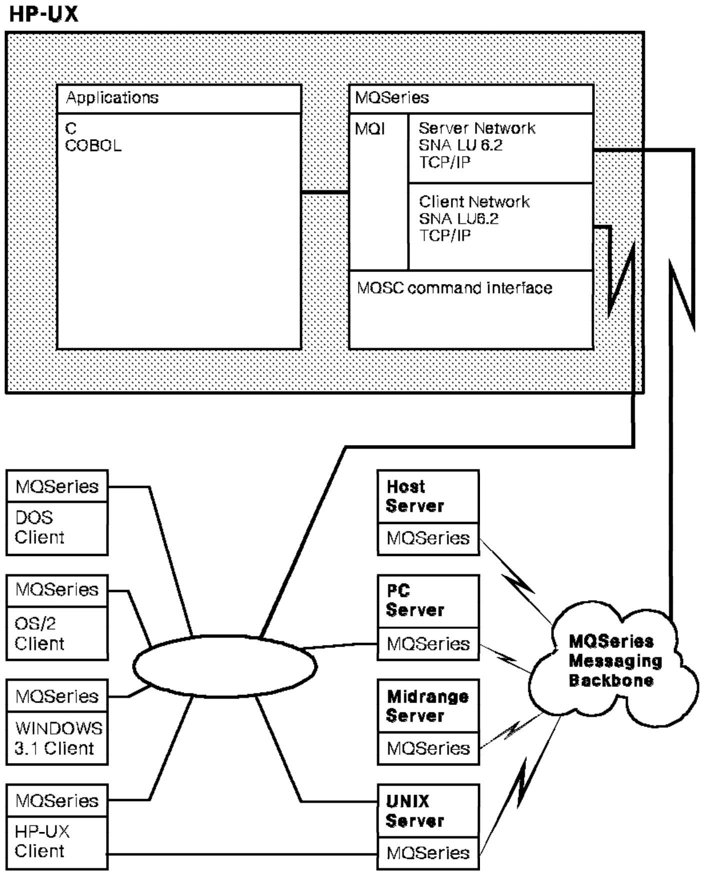
MQSeries provides a single, multi-platform application programming interface (the MQI). A key factor is the time-independent processing. You know that your message will be dealt with even if one of the recipients is temporarily unavailable.

Stepping towards network-centric computing

MQSeries for HP-UX provides a link to Lotus Notes. Using this link, you can combine the collaborative processing power of Lotus Notes with the strengths of your transaction processing systems.

Highlights of this MQSeries product are:

- The MQSeries link to Lotus Notes is included, enabling a Lotus application to communicate with transaction processing systems
- An undelivered message handler is provided
- The ability to restrict the number of concurrently active channels
- There are several options available to you to retry delivering a message
- Support for the HP-UX operating system Version 10



Program name

The formal name of this product is **IBM MQSeries for HP-UX, Version 2 Release 2.1**. Part number **63H9690**.

Software requirements

Minimum supported levels are shown.

- HP-UX for Series 700 Version 9.03 or later Version 9 (includes TCP/IP), or
- HP-UX for Series 800 Version 9.04 or later Version 9 (includes TCP/IP), or
- HP-UX Version 10.01 or later Version 10 (includes TCP/IP)

SNA connectivity

- HP SNAplusLink
  - J2226A for Series 700
  - J2220A for Series 800
- HP SNAplusAPI (when developing client applications that will use SNA)
  - J2229A for Series 700
  - J2223A for Series 800

MQSeries clients

Client code for OS/2, HP-UX, Windows 3.1, and DOS is distributed with the server code.

Complementary product

- Transaction Processing monitors (coordination via X/Open XA interface): CICS for HP 9000 Version 1.2 and later
- Lotus Notes Release 3.3 for HP-UX, or later

Hardware requirements

Any HP 9000 Series 700 or Series 800: 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

- C: use the supplied compiler or HP-UX ANSI C compiler
- COBOL: use the HP COBOL compiler V3.1 for UNIX from Micro Focus.

For further information

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

Additional information is also available on the internet:

http:www.hursley.ibm.com/mqseries/

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