



Tech Info Library

UNIX: Running Macintosh Software (4/95)

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TOPIC -----

I need a list of products that run the Macintosh OS (Mac OS) on UNIX machines.

DISCUSSION -----

UNIX-based workstations from Hewlett Packard (HP) and Silicon Graphics Inc. can run Apple Macintosh applications under agreements made with Xcelerated Systems Inc. and Quorum Software Systems.

Liken

HP offers Xcelerated's Liken, emulation software that brings the Macintosh environment to a RISC workstation (Precision Architecture) running X windows.

Liken brings the whole Macintosh environment, including support for control panels and utilities, to the workstation. Users can expect about the same level of performance as the Macintosh demonstrates.

The only incompatibility Liken has with the Macintosh is that it doesn't support low-density floppy disks, because they aren't found on UNIX workstations.

Latitude

Quorum Latitude, is available on Silicon Graphics UNIX workstations. With Latitude, a user can recompile a Macintosh application to run in a native fashion on a UNIX workstation running either a Motif or an Open Look graphical user interface. In essence, Quorum works by converting Macintosh applications into UNIX applications.

The core technology behind Latitude is a portable implementation of the Macintosh application programming interface layered on top of the UNIX operating system.

To locate a vendor's address and phone numbers, use the vendor name as a search string.

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26 Apr 1995 - Made correction of typographical errors.

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