PATHFINDER IN A MULTI-CPU ENVIRONMENT

Many sites are now operating in a multi-CPU, or distributed processing environment. In such an environment, it is not always necessary to license PATHFINDER on every CPU. Licensing PATHFINDER on the correct system(s) will ensure your site’s ability to fully utilize all available options.

PATHFINDER creates cross reference information by emulating the operating system’s execution of your program objects. The actual program object is required in order to generate the Object and/or Field cross reference database. Because of this requirement, PATHFINDER must be licensed for the same CPU on which the program objects reside. PATHFINDER also creates cross reference information through an analysis of program source code. However, PATHFINDER can use DDM to find program’s source on another iSeries (AS/400, Power Systems, System i) CPU, if necessary.

PATHFINDER’s X-ref data can be accessed remotely by another system via DDM. If PATHFINDER is licensed on your system, as well as a remote system, this feature will enable you to access the cross reference files stored on the remote system. You will be able to execute any of the Object or Field X-ref inquiry options for the remote system with DDM files on the local system which identify the X-ref data on the remote system.

DDM files are also supported for any of the Printer Spacing Chart options, Display Spacing Charts, Scan Source Member(s), CL Indents, and RPG Flow Charts, Indents, etc.

PATHFINDER Lite is designed for a multi-CPU environment, and is available to sites which have already licensed PATHFINDER. It is a low cost licensing alternative and a significant addition to any site with multiple iSeries (AS/400, Power Systems, System i). PATHFINDER Lite contains selected PATHFINDER options for use on additional iSeries (local and remote), allowing standardization of operational procedures for all iSeries in an organization.

There is a feature included with PATHFINDER allowing two of the options to run on other iSeries (AS/400, Power Systems, System i) CPU’s not licensed for PATHFINDER. The Remote Network Configuration allows you to generate the Network Configuration Flow Chart for remote systems. The Remote Objects Last Used allows you to generate the Objects Last Used report for remote systems.

For further information, please contact our Technical Services department. We can be reached by email at info.hawkinfo.com or call us Monday-Thursday, 7 a.m. to 5 p.m. (MST) and Friday 7 a.m. to 3 p.m., VOICE (970) 498-9000 or FAX (970) 498-9096.