

Copeland Data News

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Calling All CQCS Users...

Cyberscience Corporation, developers of the CQCS environment that many of your business systems have been written in, is working hard on the new revision 7 of the software. We have been reviewing the prototype of the new software release since July.

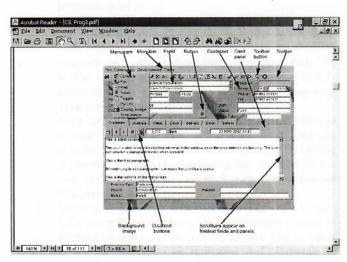
The release affects two different aspects of the system. A new interface has been written for Visual Cyberquery, the new Windows based report writer. Visual Cyberquery 7 will require a CQ development license for the PC user who needs ad-hoc information from the system. This will be an improvement for the current users of the Visual Cyberquery or character-based Cyberquery.

The focus of the new release is Cyberscreen. Cyberscreen is the "screen" component of the software - the component in which most CQCS users are working in. Cyberscreen still supports our character mode applications, for use on terminals or PC's utilizing terminal emulation. The conversion to Cyberscreen 7 will not be overly difficult since we only need to recompile the applications and "tweak" a few values within the programs to take advantage of the "windows" environment.

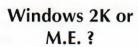
The real "punch" in 7 of Cyberscreen is the new JAVA based interface. This means that your software, under revision 7, will run in a Windows setting from Internet Explorer. While the conversion process to Cyberscreen 7 is more complex, it may be worthwhile in many cases if:

- a. Users would like their current software in a new, Windows based interface.
- Users would like to allow on-the-road "sales people", etc., access to the system via the Internet and a Web Browser.
- c. Users would like to add E-Business functionality to their web sites, by using the new Cyberscreen 7 as the access point for which outside users access the business system.

If you have any interest in the new CQCS 7 product, and specifically, the new JAVA based Cyberscreen 7, please let us know. We will keep you posted of our progress and be able to demonstrate for you the results of our work.



An example of some of the possible components that the new Cyberscreen 7 JAVA interface application can be programmed with is shown above. (This image is redisplayed on Page 3 for better clarity.)





There have been some new announcements from Microsoft this year. While we may have talked about some of these in earlier editions of Copeland Data News, there is some new information that changes the face of the complete product line.

Available now, a user has a few choices at the desktop. Windows 2000 Professional is Microsoft's business desktop. It is Microsoft's vision that in the office, Windows 2000 Professional will eventually replace all Windows 95/98 machines. It is a Windows NT based operating system, and is not a predecessor of Windows 98. Since it's debut in the spring, Windows 2000 has recently released a new service release called SR1, which makes the product a more stable operating system. In addition, third party hardware vendors have had some time to provide Windows 2000 based drivers, allowing driver support to be better. Windows 2000 Professional is a bigger operating system and does require more disk and memory. Memory of 64MB in most cases would be considered minimal - 128MB is preferred. Worth mentioning - there are some issues with Windows 2000 Professional and SCO's UNIX Vision FS component for those users who use Windows connectivity to a UNIX system. Contact us at CDS for more information if you think this may pertain to you or if considering Windows 2000 Professional.