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aXes

aXes automatically transforms IBM i 5250 applications into browser-based applications without changing the source code. In fact, you don't even need access to the source code! You don't have to learn any new programming skills to quickly modernize your green screens into modern web user interfaces. The included tools will easily assist you in customizing and modernizing the design and layout of your new screens.

aXes supports all standard web browsers, and no software is required to be installed on the client device–it's truly zero deployment. You can also access your 5250 applications via any web-enabled device.

But that's not all. The complete aXes product suite will...

Automatically deploy 5250 applications in a browser
Transform 5250 screens into web pages on the fly right on your existing IBM i. Access your 5250 applications securely via the web from a browser.

Modernize the user interface of 5250 applications
Enhance applications with a host of standard user interface controls, minimizing workflows and decreasing user training times.

Put 5250 applications in the hands of mobile users
Adding the capability for a 5250 application to display information on and receive information from mobile devices expands the application's data-gathering capabilities by scanning barcodes, obtaining location coordinates, taking photos or videos, and storing data in a local database.

Deploy applications in the cloud
Provide browser access to all your 5250 applications without having to install any new software on existing IBM i servers.

Query DB2 databases
Easily extract and publish DB2 data in a browser or send query output to desktop applications like Microsoft Word and Excel.
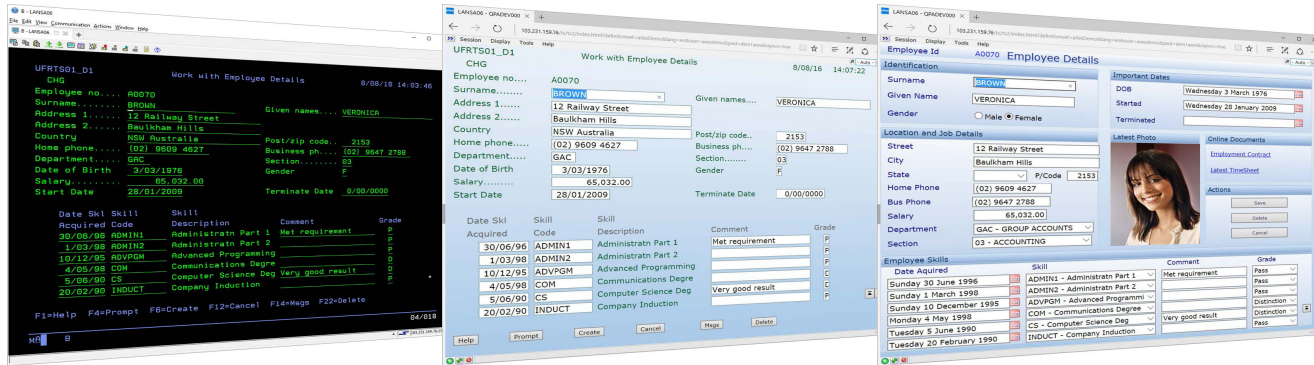
Explore and manage spooled files
Provide point-and-click access to output queues and spooled files, with print-ready documents available in PDF, HTML, and text formats.
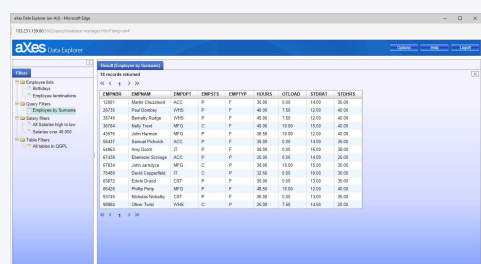
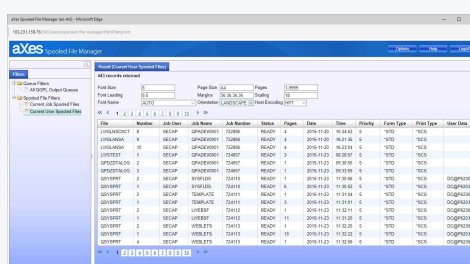### Operate 5250 applications programmatically
Automatically operate 5250 screen-based RPG and COBOL applications in batch or integrate existing 5250 applications with .NET, Java, or other 5250 applications.

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Automatically transform 5250 green-screens to web pages on the fly, then take your applications to the next level of user interface modernization at your own pace.
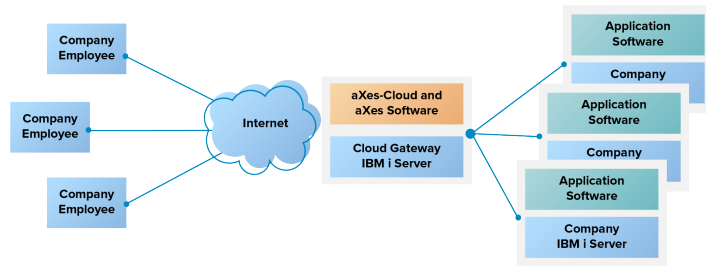

Use your browser to access, display, and distribute spooled files and reports.

From your browser, securely query and report on data in IBM i DB2 databases.

Make your 5250 applications available to your users via a private cloud–without changing any applications.

Enhance 5250 applications to use mobile device features like camera, geo-location, and microphone.

Perform automated data entry for 5250 applications.

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