X9Ware LLC Announces X9Assist R2.12 Including a new Pick List Function

ST. LOUIS, Missouri (July 14, 2014) - X9Ware LLC announces the availability of X9Assist R2.12 (our Check21 image exchange toolkit) which includes a new Pick List function and numerous enhancements to Print Images, Make/Generate, Export, filters, x9 validation, and the save modification log.

Pick List allows individual items to be added to an internal item list. The pick list can be optionally merged with other filters (created by find/search) and used for reporting, image print, or x9 file generation. This is a powerful tool that can create ICL or ICLR files from specifically selected items.

Make has numerous improvements. A new "Excluded Rows" tab provides immediate feedback on the use case rows that were rejected due to data errors. These error rows can now be optionally accepted, which allows automated creation of invalid x9 data for negative use case testing. Make/Generate has a new input column for image creator (50.3) which is defaulted to PayOr Routing (25.4).

Print Images has been redesigned and now creates output that is sent directly to a selected printer (and is not printed via a PDF browser). Print Images incorporates page preview with zoom in/out capability. Image pages can be either printed or routed to a ZIP file. Similarly, Print Tables has an improved format which is HTML based (not PDF) which eliminates our requirement for an installed PDF browser.

There are numerous other enhancements:

- The save modification log includes more detailed information for repaired and replaced images, and now includes detailed logging of all deleted records.
- Open Recent now includes folder locations associated with recently opened files.
- Program options can define wild card strings (not just file extensions) for your x9 input files.
- A new Tiff Tester tool can validate a single TIFF image which is loaded from an external folder.
- The Export user interface has been redesigned for ease of use. Export-Multi (which allows you to create export output from multiple x9 files) can now export images.
- The FRB district number is now validated within US Routings for certain x9 rule sets.
- Check TIFF image width is now validated per MICR rules when MICR AuxOnUs is present.

A complete list of R2.12 enhancements can be found at www.x9ware.com. Go to Contact Us and then Release History. An evaluation copy of X9Assist can be downloaded from our website (visit our Download section). A full function version can be made available for an extended evaluation period upon request; please write to x9assist@x9ware.com.

About X9Ware LLC

X9Ware LLC (<u>www.x9ware.com</u>) provides extensive tools for users of the various x9.37 file specifications. The product line extends from a free x9 viewer to tools that include validate, modify, make, generate, scrub, import, export, merge, repackage, and a host of other x9 support and reporting functions. X9Ware LLC strives to offer the best tools in the industry and also offers consulting services that are based on our 35 years of industry experience.

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