Phoenix® WinNonlin® Validation Suite™

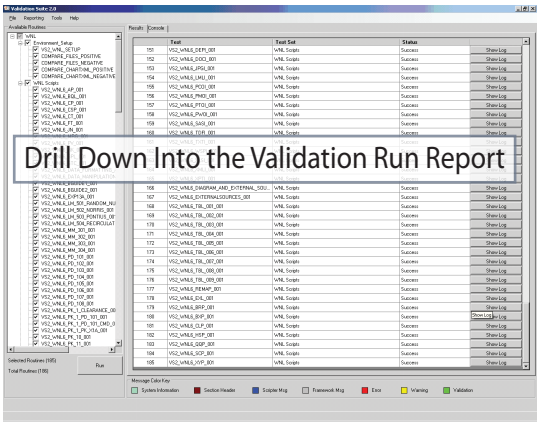
Validation Made Easier

FEATURES

- Replicates the inputs users would provide to the GUI
- Automated testing using 198 test scripts
- Contains reference files for verification
- Provides documentation of activities by automatically generating a validation Run Report in Microsoft Word
- Includes customizable templates of validation life cycle documents
- Customizable test scripts*
- Enables easier revalidation when upgrading

Get Up and Running Fast with Phoenix WinNonlin Using Phoenix WinNonlin Validation Suite

The Phoenix WinNonlin Validation Suite automates the testing of the functionality of Phoenix WinNonlin and provides objective evidence required for validation. It uses automated test scripts accessed through a graphical user interface allowing users to complete testing in a day rather than weeks.



The Validation Suite efficiently and effectively tests and documents your on-site testing activities by automatically operating Phoenix WinNonlin in order to generate output, compare that output to standard known results, and report the results in a Microsoft Word Run Report. The Validation Suite also provides a Computational Models Validation Report which summarizes the testing performed by Pharsight to verify the computational engines within Phoenix WinNonlin against independent standards.

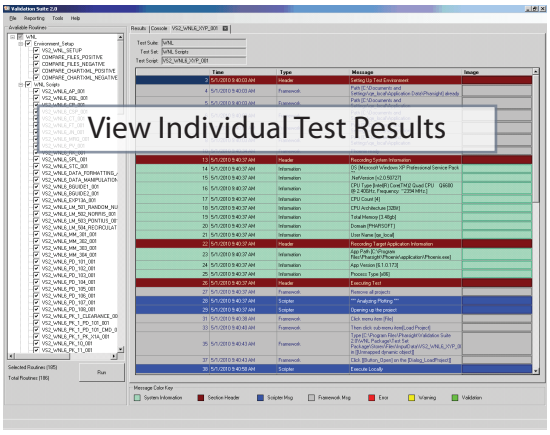
The Validation Suite includes the following template documents, to use as starting points for your validation life cycle documentation:

- Validation Plan template
- Phoenix WinNonlin Requirements Specification template
- Traceability document between requirements and validation test scripts
- Test Plan template
- Validation Summary Report template

The Validation Suite also contains the Validation Suite Monitor™ application that constantly monitors the state of a validated computer system to determine if any element of the computer's configuration has changed since it was validated. If a material change (as defined by the user) has taken place, a flag in the computer's system tray will alert the user. (Use of the Monitor is optional.)

BENEFITS

- Ensures that your Phoenix WinNonlin is functioning as intended
- Saves time and reduces errors with automated testing
- Reduces effort for validation personnel since test scripts, input datasets, reference output, and validation life cycle document templates are all included
- Allows for customized test plans and/or test scripts giving testing personnel full control of the testing process*
- Monitors validation status in real-time and notifies the user if any "material" changes have occurred(optional)



The Validation Suite includes 198 automated test scripts which you can edit if desired. You can also create your own test scripts. Both the edited scripts and your developed test scripts can be automatically executed within the Validation Suite*.

* (Extensive editing and creating test scripts requires the purchase of 3rd-party software.)

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