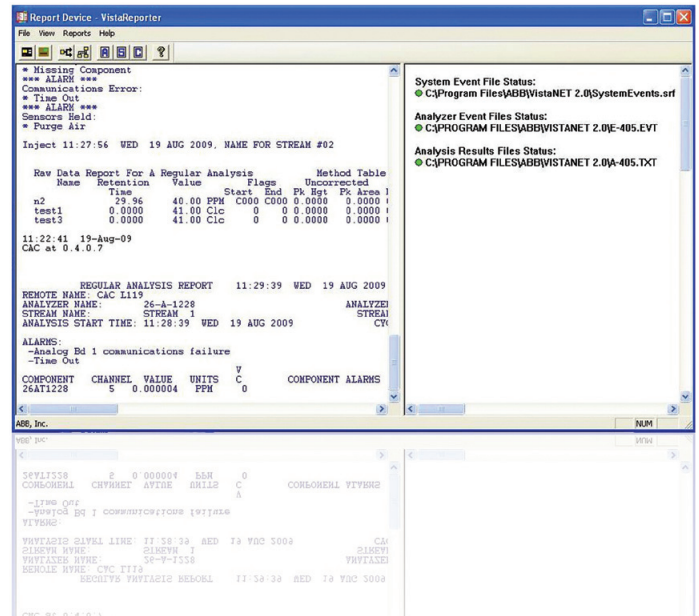


VistaReporter VistaNET



Definition

VistaReporter is an application that captures reports and events from a VistaNET system. VistaReporter can save the events and reports to files, display them on a window of VistaReporter, and or send them to the printer. Events are saved in a circular file; reports are saved to static text files.

Purpose

The VistaReporter provides audit trails for tracking critical system activities and messages.

Because VistaNET is a Windows-based system, the menu structure and logic are familiar to most users, reducing the amount of time needed to learn to use the system.

Operations

The VistaReporter application serves as a printer spooler. It also provides text-based storage of report information and important change of status information.

There are three types of reports available: the System Event Report, Analysis Report, and Analyzer Event Report.

The System Event Report provides reports of system errors, host interface errors, and other system related events in a circular binary file; up to 5000 events..

The Analysis Report provides benchmark, calibration and analysis results stored in ASCII files.

The Analyzer Event Report provides reports by analyzer or analyzer groups, of analyzer alarms, application errors, and other analyzer events in a circular binary file; 5000 events maximum.

VistaReporter

The VistaREPORTER serves the following functions:

- Add timestamp and originator information to event files
- When enabled, shows timestamp and originator information on displayed and printed reports
- Add sequence number to analyzer event reports by analyzer
- Add sequence number to system event reports
- When enabled, store analysis reports in ASCII files
- When enabled, store analyzer event reports in circular file; 5000 events, maximum
- Generate ASCII Report files from circular files
- Display and print multi-line event reports as configured
- Indicate the status of any file(s) it is writing (e.g. Status=OK, 80% Full, or Full)

The VistaREPORTER does not:

- Display or print reports from storage
- Create a new analyzer report file when an analyzer's current file is full
- Create new event report file when the current event file is full
- Store reports in a form which can be imported to a database manager
- Filter reports by report class before display hardcopy or storage
- Query report files

For more information please contact:

ABB Inc.

Analytical Measurements

843 N. Jefferson Street

Lewisburg, WV 24901

USA

Phone: 1 304 647 4358

Fax: 1 304 645 4236

email: analyzeit@us.abb.com

www.abb.com/analytical

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