Welcome to EnView

Navaera’s EnView Investigative Management Framework (IMF) is a unique web based application designed to manage alerts generated by data mining, transaction monitoring, and data surveillance systems. Unique to EnView is the Context Bar; a proprietary scoring functionality which automatically researches the names and addresses of subjects against internet search engines, news bureaus, and other online content. This creates a unique measurement of risk which provides “context” to alerts. Another feature unique to EnView is the Smart Object Recognition system, which enables the system to track all tangible elements of an investigation (people, places, etc.). EnView also provides integrated email and web browsing, full test search, automated generation of PDF referral forms such as SARs, management reporting and dynamic statistics, display of RSS feeds, and the ability to define an investigative workflow using an easy to use user interface.

Audit Trail and Workflow
EnView creates a complete audit trail of every investigation performed within the application. Investigators may attach notes, emails, web pages and other electronic content to investigations, all of which is searchable in full text. All changes to an investigation are tracked within the system. EnView also allows users to create an investigative workflow to define signoffs, and stages unique to each institution’s procedures.

Context Bar:
The Context Bar is a feature of EnView which assists investigators in making a determination of risk more efficiently. The Context Bar provides additional scoring of alerts based on queries of the names and addresses of the investigation’s subjects. Using data from the alert in conjunction with a series of user defined keywords against internet search engines, news bureaus, and other online web services, investigators view the alert in “context” of the likelihood of risk based on high risk subjects, and geographics. The Context Bar also displays “Knowledgebase Notes” which provides statistics on how previous investigations involving similar customers and alert types had been handled in past investigations.

Smart Object Recognition System
EnView identifies names, addresses, and other tangible elements of investigations when they are initiated in the system. Such elements, known as Objectives in the EnView system, are used for network analysis to identify hidden relationships. A “fuzzy logic” utility called the Object Smart Sensor is utilized by the system to prevent duplication of Objects within the system.

Integrated Email and Web Browser
To allow for a complete audit trail, both an email client and web browser has been integrated into the EnView system. Investigators may easily attach emails and web pages to investigations without leaving the application.

Automated Referral Filing
Utilizing EnView’s unique Smart Object Recognition System, pre-filled PDF Referral Forms such as SARs are easily and automatically generated.

RSS Feeds
EnView allows users to utilize synchronized content from up to two content providers. Use of RSS feeds allows investigators to remain up to date on news specific to their investigations, such as new compliance requirements, or recent arrests.

The Navaera EnView alert management framework can:

- Provide complete auditability of Investigations
- Improve operational efficiency of Investigations
- Improve presentation layer for multiple transaction monitoring
- Improve data surveillance capabilities
- Enable users to completely track all work related to an investigation
- Enable users to stay up to date on news items related to their investigation topics

Features

- Scalable from end to end case management system to alert presentation layer
- Configurable as either a repository or a “composite” application
- Allow user defined charts or graphs
- Ability to add notes and attachments to investigation items
- Displays a complete investigation history
- Provides a feedback mechanism regarding disposition status on similar investigation items (Knowledgebase Notes)
- Provides an advance component for relationship analysis (Smart Object Recognition System)
- Advanced workflow capabilities
- Provides “tickler” functionality on aging
NAVAERA

Welcome to EnScreen

The EnScreen Visualizer is a flexible, easily deployable data surveillance platform. Utilizing an Event Stream Processing engine, EnScreen is a true real time solution, and is capable of performing analysis in either real time or batch processing. Navaera Schemes are component modules for the EnScreen platform which specify specific analysis models which will be executed on data provided to the EnScreen platform. Users may either rely completely on the analysis provided by a library of Navaera Schemes, or may create their own analysis models using a graphical user interface, called ISchemes.

Navaera Schemes

Navaera Schemes are plug-in components for the EnScreen platform, which analyze either a preconfigured data stream, or preconfigured data elements, and output their analysis to either an API, or an XML document which can be utilized by an online interface such as the EnView Investigative Management Framework. The EnScreen platform may utilize hundreds of Navaera Schemes for uses such as dKM, Operations Monitoring, Regulatory Compliance, Fraud and Abuse Monitoring and CRM.

Graphical Modeling Tool

ISchemes are user defined “rules” which are developed within the EnScreen platform. Users may connect to any data source that has an available JDBC driver, and define custom rules outside of the Navaera Scheme library with logic specific to their business.

Web Based Management Interface

Configuration of the EnScreen Platform is done through a Web Based Management Interface. Installation of additional Navaera Schemes or development of ISchemes has been streamlined for rapid deployment.

True Real Time Analysis

As a true Event Stream Processing engine, the EnScreen platform analyzes messages and transactions as they fly by. The EnScreen engine does not require the utilization of any additional message queuing system for real time analysis.

The Navaera EnScreen Visualizer can:

- Provide complete auditability of Investigations
- Be easily deployed, is scalable, flexible, and hardware agnostic

Features

- Utilizes pre-packaged analytical models (Navaera Schemes)
- Allows each Navaera Scheme to be configured for either batch or real time analytics
- Allows users to create custom analytical models using a GUI interface (ISchemes)
- Utilizes industry standard connectors for input feeds
- Analytical output is completely user configurable (can be an XML document for EnView, or may make an API call)
- Java based
- Is managed through a web based application

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