



Identiflo

Security

Identiflo is a web based system that utilizes Microsoft SQL server as a database.

This N-Tier approach is secured by the following features:

- HTTPS access to the web interface, this ensures that all data transmission between client and server is encrypted.
- Triple DES encryption of all identity information stored inside of SQL server
- SHA-1 encryption of username and password information for authentication
- Granular security access of actions inside of system
- Audit logs of all data changes to identities
- Complex password requirements
- Ethical Hacking to ensure system hardness
- No query strings – all command driven
- Unique logins

In addition to the built-in security features, PA Compliance employs advanced network and physical security:

- Network Intrusion detection
- Anti-Spam and Phishing technology
- 3rd party audits of infrastructure
- Background investigations of all employees.
- Secured data center
- Cisco Firewalls and VPN
- *N Able* system monitoring software

Identiflo provides excellent Data Back-Up and Security

All PA Compliance files are held at a collocation facility. The collocation facility is protected from instances such as minor fires or earthquakes, due to unique building design. PA Compliance also uses Sungard for full-service records storage / records management relating to disaster recovery.

Avanton.com is the security system for Identiflo. It scans for vulnerabilities on ports, monitors devices, has intrusion detection, and generates reports. Avanton blocks hackers from entering via a “port”. The tool also offers premiere firewall protection to assist PA Compliance in complying with SOX, Hippa, Graham, SSC 17a3, California 1386, and other FTP regulations.