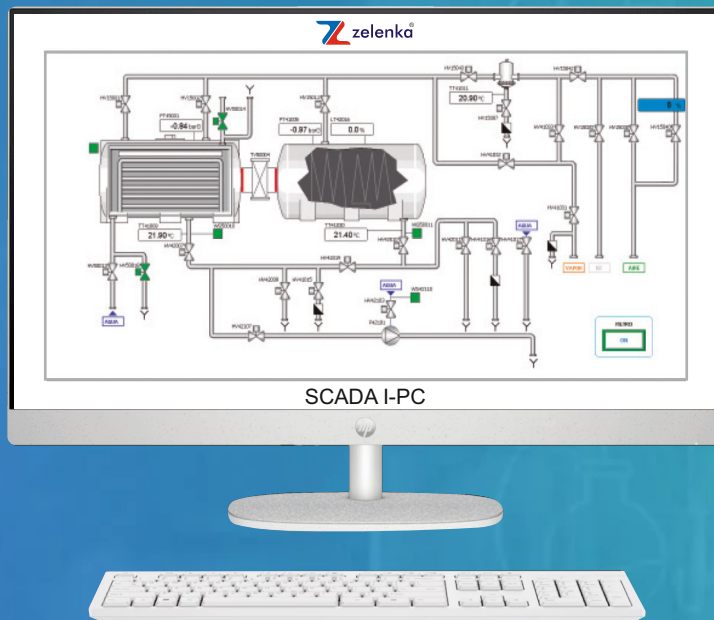


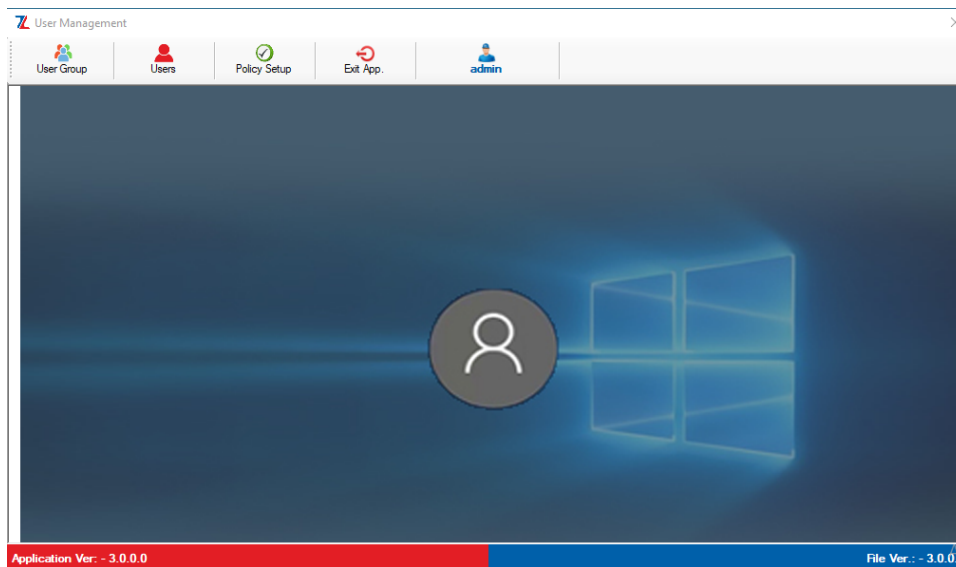
Windows User Management



User Management Application for Audit Entries in SCADA

Introduction of Windows User Management Application :

Regulated Industries requires all Windows User Management Activities to be Audited with Report. Zelenka Windows User Management Application is a Tool which will be invoked from SCADA. It comes with Configurator where Admin can do settings as per requirements. This Tool will update Windows Registry for all activities and also update Audit Tables of respective SCADA (Siemens Win CC or Rockwell SCADA) or pass on an entry in local MS SQL Database. This Application helps in keeping Audit Log of User Activities which are mandatory in Regulated Industries. Configurator Application can be used to do settings as required.



Salient Features:

- Zelenka Windows User Management will be invoked from SCADA Screen.
- This Application has Configurator, where various application settings can be done like Audit Table SCADA Type, Access Types of Groups and Users, Offset etc.
- Configurator also has Report Configuration for SQL Database Entries.
- User Management Application will update Windows Registry in Backend and also maintain Audit Trail of all User Activities done via this Application.
- Audit Log can be stored in SQL Database Provided along with the Application or We can insert directly into Siemens Win CC Audit or Rockwell Factory Talk Audit Tables.
- In case of Audit Report in SQL, Application will generate the same.
- In Case of SCADA Audit Entries Insertion, separate Audit Report will have to be designed which can be done using Zelenka Reporting Solution.
- Manage Groups.
- Creation of New Users Under Defined Groups along with Options of Password Change, Password Expiry and Disabling Account etc.
- Management of existing Users.
- Set Password for Users.
- Policy Settings with Various Options.
- Application Setting Options.
- Easy and Quick Management of Windows Users from SCADA Environment.
- User Audits for Regulatory Industries.
- Training and Support Provided.
- Cost Effective Solution.

Application Settings

APPLICATION CONFIG

App Setting | User Setting | SQL Config

Authentication	OS	Proxwall	Proxwall
Group Access	GRPA	Add Edit Delete Access	Add Edit Delete Access
User Access	USRA	Add Edit Delete Access	Add Edit Delete Access
Windows Keyboard	WKEY	Disabled	Disabled
Policy Setting Application	POLS	Yes	Yes
Group Display	GDIS	All	All
Other	OTHR	330	330
Password Empty Warning	PERW	No	No

Update Settings Close

Configurable Application Settings

User Settings

APPLICATION CONFIG

App Setting | User Setting | SQL Config

User must change password on next login	CPLN	Yes	Yes
User cannot change password	CP	Yes	Yes
Password Never Expires	PNE	Yes	Yes

Update Settings Close

Configurable User Settings

SQL Configuration

APPLICATION CONFIG

App Setting | User Setting | SQL Config

Authentication Type: Windows

Server Name: DESKTOP-RJWJNSQL_EXPRESS_2019

User Name:

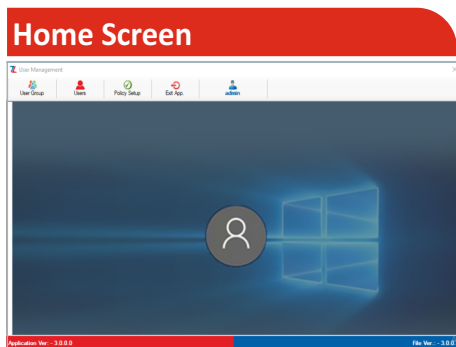
Password:

Port: 1433

DataBase Name: AUDIT

Update Settings Close

Configurable SQL Config. For Audit Entries



Home Screen as per Configuration

User Groups

User Management

User Group | Users | Policy Setup | Edit App | Admin

Group Name:

Comments:

Application Ver: 3.0.0.0 File Ver: 3.0.0.0

Creation of New User Group

Search User Groups

SEARCH USER GROUP

GROUP NAME
Access Control Assistance Operators
Administrators
Backup Operators
Cryptographic Operators
Device Owners
Distributed COM Users
Event Log Readers
Guests
Hyper-V Administrators
IFS_ILUSRS
Network Configuration Operators
Performance Log Users
Performance Monitor Users
Power Users
Remote Desktop Users
Remote Management Users

Search Existing User Groups

Users

User Management

User Group | Users | Policy Setup | Edit App | Admin

Group Name: Access Control Assistance Operators

User Name:

Login Name:

Password:

☐ User must change password on next login

☐ User cannot change password

☐ Password Never Expires

☐ Account is disabled

☐ Account is locked

Comments:

Application Ver: 3.0.0.0 File Ver: 3.0.0.0

Creation of New Users

Search Users

SEARCH USERS

GROUP NAME	USER NAME	LOGIN NAME	STATUS
Administrators	Administrators	Not Active	
Administrators	DawnsoftIndia	Active	
System Managed Account...	DefaultAccount	Not Active	
Guests	Guests	Not Active	
manager_Demo	himanshu	himanshu_Demo	Active
	WDAGUtilityAccount	Not Active	

Search Existing User

Policy Settings

User Management

User Group | Users | Policy Setup | Edit App | Admin

Policy Setup

Password must meet Complexity: Disabled

Enforce Password History: 0

Max Password Age: 42

Min Password Age: 0

Min Password Length: 0

Account Lock Duration (min): 10

Reset Lockout Counter (min): 10

Account Lock Threshold: 10

Comments:

Update Close

Application Ver: 3.0.0.0 File Ver: 3.0.0.0

Set Policy Settings of Windows

Audit Report Process



User Management Audit Report

USER AUDIT TRAIL			
Date Time	User Name	Log Event	Comment
05/09/2019 14:44:08	admin	User Group HR added successfully	New HR Group - create date 05-09-2019
05/09/2019 14:44:21	admin	User Group Accounts added successfully	New Accounts Group - create date 05-09-2019
05/09/2019 14:45:08	admin	User Group Sales added successfully	New Sales Group Create - My Sales Department
05/09/2019 14:46:41	admin	User Hiren_demo added successfully	New User Create
05/09/2019 14:47:03	admin	User Poonam1_demo deleted successfully	no data required
05/09/2019 14:48:03	admin	Enforce Password History value successfully updated from 10 to 0	test - value 0

We are Proud to be associated with System Integrators...



Zelenka Successfully Running at...



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