

Security Guide

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1. Scope

The ADISRA SmartView Security Guide document clarifies how the ADISRA SmartView security system works internally and the steps needed to configure.

The document explains how to manage profiles and users, verify the logged-in users, how to import profiles from the LDAP service, and how to customize the application adding different access permissions to different profiles.

2. Summary

The Security Settings allows the user to create profiles and users to add a layer of security to the project.

It is possible to add security to the Engineering and Runtime.

- 1. If the Security System is enabled for the Engineering, it is possible to prevent unauthorized users from editing the application.
- 2. If the Security System is enabled for the Runtime, it is possible to give different access permissions to different profiles, preventing a group of users to change tag's values, opening screens, deleting information and so on.

When editing the profiles or users, the runtime application will need to be restarted for changes to take place.

3. Profile Permissions

When creating and editing profiles, there will be permissions settings for each profile, the permissions are:

- 1. **Can Do Action**: Determines if the profile has permission to perform actions inside a graphic or graphic object actions, mostly scripts.
- 2. **Can Open Graphics**: Determines if the profile has permission to open Graphics, for example, if a button has an action that will open a graphic or open a graphic through the Viewer icon in the system tray.
- 3. **Can Close Graphics**: Determines if the profile has permission to close Graphics, for example, if a button has an action that will close a graphic or close a graphic through the window icons.
- 4. **Can Start App**: Determines if the profile has permission to start the Runtime of an application.
- 5. **Can Shutdown App**: Determines if the profile has permission to stop the Runtime of an application.
- 6. **Can Switch Tasks**: Determines if the profile has permission to switch between tasks of the system.
- 7. **Can Open Task Manager**: Determines if the profile has permission to open the task manager of the system.
- 8. **Is ReadOnly**: A profile with ReadOnly permission can only see the application, but cannot see or change the values of tags, and can execute buttons with simple scripts like open a graphic.

These permissions will be the default permissions for the graphics and graphics objects, but the permissions can also be set for each graphic or object and if it will or will not use the default. Overriding the default permissions can be done in the properties grid in the security area as we will see an example later in this document.

4. Users & Profile Settings

To open the "Users & Profile" window, go to the settings ribbon, then select security, and click on "Users & Profiles":

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ecurity	Graphics Res	solutions	Date and Time *	Events	General	OPC Servers	Number of Decimals *	Viewer	Web	DataBase Connections *	Tags Co	bunt	Redundancy	Project Backup *
lser & rofiles	Initial User: Runtime S Engineerin Sec	Security Or ng Security	n / Off	-								Prop : ?	Search	- μ ×
- In	Templates	ung		_										
Þ 🕸	Services													
1	Triggers													
Ð	Alarm History	у												
16	Tag History													
	Recipes													
-	Tunneling		Runti	me Log						•	ųΧ			
Ē	Drivers		Sev	erity So	ource [Description								
	Images					1								
1	User Function	ns Library												
Þ 💕	System Func	tions Libra	ry											
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The "Users & Profile" window will open:

🕱 Users & Profiles — 🗆 🗙	
Domain: Get Import Profiles	
Profiles Local Users	
Name	
Administrator	
No. And Annual Contraction of Contra	
Delete New OK Cancel	

4.1 Create Profile

To create a profile, click the "new" button:

Users & Profiles - X] [Users & Profiles — 🗆 🗙
Use Domain Users		Use Domain Users
Domain: Get Import Profiles		Domain: Get Import Profiles
Profiles Local Users		Profiles Local Users
Name		Name
Administrator		Administrator
		NewProfile1
		Name NewProfile1
	a ^r	Can Close Graphics Can Start App Can Start App Can Shutdown App Can Switch Task Can Open Task Manager Is ReadOnly
Delete New OK Cancel		Delete New OK Cancel

4.2 Edit Profile

To edit a profile, select the desired profile, then rename it and change the permissions:

🕈 Users & Profiles - 🗆 🗙		🕈 Users & Profiles — 🗆 🗙	
Use Domain Users		Use Domain Users	
Domain: Get Import Profiles	Sector of	Domain: Get Import Profiles	
Profiles Local Users		Profiles Local Users	
Name		Name	
Administrator		Administrator	
NewProfile1		Engineer	
NaveProfile1		Name Engineer	
Can Do Action		Can Do Action	
Can Open Graphics		Can Open Graphics	
Can Close Graphics 🔍 Can Start App 🖌		Can Start App	
Can Shutdown App		Can Shutdown App	
Can Open Task Manager		Can Open Task Manager	
Is ReadOnly		Is ReadOnly	
	100		
Delete New OK Cancel		Delete New OK Cancel	

4.3 Delete Profile

To delete a profile, select the desired profile then click the "Delete" button:

🕈 Users & Profiles 🛛 🗖 🗆	×	🕈 Users & Profiles	- 🗆	×
Use Domain Users		Use Domain Users		_
Domain: Get Import Profil	es	Domain:	Get Import Profile	s
Profiles Local Lisers	Pitter and	Profiles Local Users		
Name		Name		
Administrator		Administrator		
Engineer				
Can Do Action		ſ		
Can Open Graphics				1 C
Can Close Graphics				
Can Shutdown App				
Can Switch Task Can Open Task Manager				
Is ReadOnly				
				_
Delete New OK Cance	el	Delete New	OK Cancel	

5. Local Users Settings

The Local Users are managed by ADISRA SmartView.

To open the "Users & Profile" window, open the settings ribbon, then select security, and click on "Users & Profiles":

ADISRA SmartView 4.0.1.0 Runtime Build View Settings Search License Security Graphics Resolutions Date and Events General OPC Servers Number of Viewer Web DataBase Tags Count Redundancy Project Backup* User advised Security On Engineering Security Off Servers Number of Viewer Web Connections* Tags Count Redundancy Project Backup* Tingers Security On Engineering Security Off Services Tingers Amministry Taggers Amministry Taggers Amministry Services Services Description Drivers Images Severity Source Description Drivers System Functions Library System Functions Library System Functions Library System Functions Library			CHROOM A	
Runtime Build View Settings Search License Security Graphics Resolutions Date and Events General OPC Servers Number of Viewer Web DatBase Tags Count Refundancy Project Security Graphics Resolutions Date and Events General OPC Servers Number of Viewer Web DatBase Tags Count Refundancy Project Security Initial User: Images Images<	🐑 🖲 🗄 🗟 छ ल 🕑	😔 🌀 🚑 🔞 - 🔍 🕫	ADISRA SmartView 4.0.1.0	
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User & Allow Security ? Search Security ? Search Templates ? Sevices Tiggers Alarm History ? Tag History ? Reports Tunneling Severity Source Description ? Images Severity Source Description . System Functions Library ? Search Output Build Output	Runtime Security On			:
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Engineering Log Runtime Log Search Output Build Output		<		>
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×.				
				·

The "Users & Profile" window will open, then click the "Local Users" tab:

🕈 Users & Profiles — 🗆 🗙		🛣 Users & Profiles - 🗆 🗙
Use Domain Users		Use Domain Users
Domain: Get Import Profiles		Domain: Get Import Profiles
Profiles Local Users		Profiles Local Users
Name		Name Profile
Administrator		Guest Administrator
	2	
	S *	
	°	Name: Guest
		Login: quest
		Password: Change Password
		Profile: Administrator ×
Delete New OK Cancel		Delete New OK Cancel

5.1 Create User

To create a Local User, click the "new" button, and then set the name, login username, password, and the profile.

🕱 Users & Profiles - 🗆 🗙	🕱 Users & Profiles 🛛 —	
Use Domain Users	Use Domain Users	
Domain: Get Import Profiles	Domain: Get Im	port Profiles
Profiles Local Users	Profiles Local Users	
Name Profile	Name Profile	
Guest Administrator	Guest Administrator	
Name: Guest Login: guest Password: Change Password Profile: Administrator ~	Name: NewUser1 Login: NewUser1 Password: Change Password Profile: Administrator	
		Cancer

5.2 Edit User

To edit a Local User, select the desired user, then rename it and change the login:

Contractor and		7
A CONTRACTOR OF A	🕈 Users & Profiles 🛛 — 🗆 🗙	
	Use Domain Users Domain: Get Import Profiles	
	Profiles Local Users	
10	Name Profile	The second s
	NewUser1 Administrator	
	Name: NewUser1	
	Login: NewUser1	
	Password: Change Password	
	Profile: Administrator v	1
	Delete New OK Cancel	

To change the password, click the "Change Password" button, it will open the "Change Password" window, type in the new password, and confirm it, then click "OK":

t Users & Profiles — 🗆 🗙	🕱 Change Password	×
Use Domain Users	New Password:	
	Confirm Password	
Profiles Local Users	Commin Password.	
Name Profile	Ok	Cancel
Guest Administrator		
NewUser1 Administrator		
Name: NewUser1		
Login: NewUser1		
Password: Change Password		
Profile: Administrator ~		
Delete New OK Cancel		

To assign the local user to a profile created in the previous chapter, use the Profile combobox to select an existing profile:

🕱 Users & Profiles - 🗆 🗙]
Use Domain Users	
Domain: Get Import Profiles	
Profiles Local Users	
Name Profile	- Aller and a second se
Guest Administrator	
NewUser1 Administrator	2
	1
	100
	1
	17/10
Name: Newl Iser1	
Login: Newlise1	1
Parcword Change Parcword	
Profiles Administrator	12
Prome. Administrator	
Delete New OK Cancel	and the second
P. Market	and the second sec

5.3 Delete User

To delete a Local User, select the desired user, then click the "Delete" button:

Isers & Profiles – – × Use Domain Users	
NewUser1 Administrator	
Name: NewUser1	
Login: NewUser1	
Password: Change Password	
Profile: Administrator ·	

6. Security Options

6.1 Engineering Security

Engineering Security may be turned on and off. When enabled, the user will be asked to enter their password before editing the application.

To turn Engineering Security on, go to the Ribbon Settings Security, and select the option "Engineering Security."

8	Initial User:	-
User &	📝 Runtime Security On	
Profiles	Engineering Security	Off
	Security	

It will open the "Project Application" window, after configuring a password, click the "Save" button.

	0.0000000		
🕱 Protect Applicati	on	×	
Password:			
Confirm Password:			
	Save Cance		

The "Engineering Security" label has changed from Off to On. Going forward, every time this project is loaded it will request the user enter the password configured.

8	Initial User:	Ŧ
User & Profiles	 Runtime Security On Engineering Security On 	
	Security	

To turn "Engineering Security" off, select the option "Engineering Security" again, and type in the configured password. This procedure will turn "Engineering Security" off.

Tuprotect Application	×
Password:	
OK Cancel	

6.2 Runtime Security

Runtime Security can be turned on and off. When enabled, the profile permissions will work as configured during Runtime. When it is off, the logged-in users will have all the permissions enabled.

To turn "Runtime Security" off, go to the Ribbon Settings Security, and deselect the option "Runtime Security"

	Initial User:		•
User &	📝 Runtime 🤅	Security On	
Profiles	Engineeri	ng Security ()	ff
	Sec	urity	

To turn "Runtime Security" on, just select it again.

7. **Security Functions**

This chapter explains how to use the System Function Library SVSecurity by providing some examples.

Create two (2) profiles with the permissions as shown in the images below. It is important to understand that the profile "worker" cannot close graphics and it also does not have some Operation System permissions such as, "Switch Task" (ALT+TAB):

Users & Profiles – – × Use Domain Users Domain: Get Import Profiles Profiles Local Users
Use Domain Users Domain: Get Import Profiles Profiles Local Users Name Administrator Worker
Profiles Local Users Name Administrator Worker
Name Administrator Worker
Administrator Worker
Worker
Name Worker Can Do Action ✓ Can Open Graphics ✓ Can Close Graphics □ Can Start App ✓
Can Shutdown App Can Switch Task Can Open Task Manager Is ReadOnly
Delete New OK Cancel

Note: When the logged-in user does not have permission to switch tasks, they will not be able to use the machine's operating system while the Viewer is running.

					Mada						
🕱 Users & P	rofiles	-		×	*	Users 8	& Profiles		_		×
Use Domai	n Users				3	Use Don	nain Users —				
Domain: G	OKU.PhiSystems.com.br	Get Ir	nport Pro	files		Domain:	GOKU.PhiSy	stems.com.br	Get	Import Pro	files
Profiles Lo	ocal Users					Profiles	Local Users				
Name	e Profile					Na	ime	Profile			
adm	Administrator					adm	Ad	dministrator			
mark	Worker					mark	W	orker			
Name:	adm					Name:	mark				×
Login:	adm					Login:	mark				
Password:	Change P	assword				Password	d:	Change	Password		
Profile:	Administrator			~	100	Profile:	Worker				~
					a construction of the second sec						

Create two (2) Local Users as shown in the images below. The passwords for each user are the same as the login (adm/adm, mark/mark):

Create two (2) Graphic Documents, Graphics1 and Graphics2. Inside Graphics1, create two (2) labels, create a button with the text "login", and the "Mouse Up" script as shown below:

Graphics1 X	÷
1 SVSecurity.Login();	^
	\sim
	>
Line: 1	
Mouse Up 📄 Mouse Down Mouse While Mouse Right Up Mouse Right	t Down Mouse Double Click
Mode View 💽 🚬 — Graphic Items: Button1(GButton) 👻	

Create a button with the text "logoff" and the "Mouse Up" script as shown in the image below:

	Graphics1 ×	Ŧ
	1 SVSecurity.Logoff();	1
l		
ł	Line: 1	4
	Mouse Lip 🗐 Mouse Down Mouse While Mouse Right Lip Mouse Right Down Mouse Double Click	۲
1		

Create a button with the text "Only Admin" and in the button Properties within the "Actions" area, configure as shown in the image below:

A	cuons		Орен		
E	Button Type	Open 🗸			
A	Action Target	Graphics2 🗸			
		ScreenTag	Tag	Remove	
S	ScreenTagsPicker		~	 х	
			P		
The Graphic	es1 should look	like this:			
ine or apine	8				
1 abal1				 1.	
Laperi		Lapeiz		 1	
				 11	
	· · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · ·		
i i lo	ogin	Conly A	dmin 🗄 🗄	 11	
	· · · · · · · · · · · · · · · · · · ·			 • •	
				 11	
				 11	
				 1.	
				 • •	

Configure the "On While" script of Graphics1 to look like the image below. It will display which user is logged in and their profile:

	Graphics1 ×
	1 Label1.Text = SVSecurity.CurrentUserName(); 2 Label2.Text = SVSecurity.GetCurrentProfile();
Titlen	× >
1	Line: 1
	On Open On While 🗐 On Close
	Mode View 💽 🚬 — Graphic Items: Graphics1(GDocument) 🗸

In the Graphics2 Property Grid under the "Security" area, uncheck the permission of the "Worker" profile as shown in the graphic below:

Search	>
Security	
	Profile Name Permission Is Default
Can Do Action	Administrator 🗸 🖌
	Worker 🗹 🔽
	Profile Name Permission Is Default
Can Open This Graphic	Administrator 🗸 🗸
	Worker
	Profile Name Permission Is Default
Can Close This Graphic	Administrator 🗸 🗸
	Worker 🗸

In the Ribbon Setting Security, set the initial user as "mark" so when the Runtime starts "mark" will be the default user:



In the Ribbon Setting Graphics, set the Startup Graphic as "Graphics1" so when the Runtime starts, "Graphics1" will be the graphic that will open:

Startup Graphic:	Graphics1		Trend
Show Graphic Mouse event	cs in the Viewer s fall through objects		Points Multipliers 1 *
		Graphics	

Now that it is configured, run the application by starting Runtime. The Graphics1 will open and the user "mark", with the profile "worker", will be the user logged in. Try to open the Graphics2 by pressing the "Only Admin" button; the Graphics2 will not open because the user "mark" does not have the permission and an error will be logged in the "Runtime Log":

	🕈 Graphi	cs			_		×	1
	mark			Worker				- 25 - 17 - 1
1								
S.	log	gin		Only Ac	dmin			1997
	Log	goff						
1								1
1								199 ¹
Runtime Log								→ ₽ ×
Severity Sou	irce	Descri	ption					
🛕 Grap	phics	The use	er 'mark' doesn'i	: have permiss	ion to o	pen grap	ohic 'Gra	phics2'
<								>
Engineering Lo	g Runtime	e Log	Search Output	Build Outpu	t			

Click the "Login" button and enter the login and password "adm" and select OK.

🕈 Login			×
Login:	adm		
Password:	•••		
		ОК	Cancel

The user logged in is "adm" with the profile "Administrator" and by clicking the "Only Admin" button, the Graphics2 will open. After opening, please close Graphics2.

*	Graphics		_	>	<
	adm	Administrator			
	login Logoff		Only Admin		
	🕈 Graphics2		_	×	
N.S.					per la
States					A Carlo and a c

Click the "Logoff" button, and then, the user "mark" will be automatically logged in. Now, the graphic cannot be closed.

🕱 Graphics	_	×	
mark	Worker		à
			2
login	Only Admin		
	Child in the second second		
Logoff			
			1

Runtin	ie Log					• ņ	\times
Seve	rity Sourc	e Descr	iption				
4	Graphi	cs The us	er 'mark' doesn't	have permissio	n to close graphic 'Graphics1'		
<							>
Engin	eering Log	Runtime Log	Search Output	Build Output			

Once again, log in as the "adm" user, and now close the graphic.



8. Domain Users

The network user's login information can be used by importing groups from a domain. Each group imported will become a profile and all the users of this group will be associated with this profile.

To open the "Users & Profile" window, go to settings ribbon, then security, and click on "Users & Profiles":

💽 🔴 🗄 🖶 🕫 🕐 🕑 ।	🔕 💿 🚑 🕜 - 🗧 🔹 ADISRA SmartView	v 4.0.1.0
Nuntime Build V	iew Settings Search License	
Graphics Resolutions Date Time	and Events General OPC Servers Number of Viewer Web Decimals + Vie	DataBase onnections *
Initial User: Jser & Inofiles ■ Engineering Security Off Security		Properties • # X : ? Search X
Tingers		
Alarm History Tag History Recipes Reports		
Tunneling Drivers Images User Functions Library System Functions Library	Runtime Log Severity Source Description	• # X
	¢	>
>	Engineering Log Runtime Log Search Output Build Output	

The "Users & Profile" window will open. In the "Domain" textbox, type the domain name of the profiles to be imported, or use the "Get" button to automatically load the domain name where the machine is logged in, then click the "Import Profiles" button:

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	Use Domain Users Control Contr
	Name Administrator
	Can Do Action Image: Can Open Graphics Can Open Graphics Image: Can Close Graphics Can Start App Image: Can Shutdown App Can Switch Task Image: Can Open Task Manager Is ReadOnly Image: Can Shutdown App
The "Domain Grou	Delete New OK Cancel
10	Search
	Profile Members Admin View Guest View
	OK Cancel
Click the "View" h	utton to see the users associated to that profile. A new
window will open.	Click "OK" to close the window:

 Domain Users
 –
 –
 ×

 Domain: LOCAL.Domain

 Group: Admin

 Name
 Login

 John Wayne
 john

 Mary Popkins
 mary

Select one or more profiles that are to be added by checking or unchecking the boxes. Click "OK" when finished.:

The second second	🕈 Domain Groups	- 🗆 X	
	Search: Profile	Members	
	Admin	View	Manual
		OK Cancel	

The group will be added and then can be edited like any other profile:

a firm	Users & Profiles - × Use Domain Users - - Domain: LOCAL.Domain Get Import Profiles	
	Profiles Local Users Name Administrator DOMAIN\Admin	
	Name Administrator Can Do Action Image: Can Close Graphics Can Close Graphics Image: Can Start App Can Shutdown App Image: Can Shutdown App Can Switch Task Image: Can Switch Task	
	Is ReadOnly Delete New OK Cancel	

Note: The local users cannot be associated with a domain profile.

8.1 Using Domain Users

Using the same example from chapter 6, please change the script of the "Login" button to look like this:

Graphics1 ×		÷
1 SVSecurity.Login("",true);		< >
		>
Line: 1		
Mouse Up 📄 Mouse Down Mouse While Mouse Right Up	Mouse Right Down	Mouse Double Click
Mode View 💽 🚬 — Graphic Items: Button1(GButton) 🗸		

When the Runtime starts and the Graphics1 opens, click the "Login" button:

🕱 Graphics	_	×
mark	Worker	
login	Only Admin	
Logoff		

It will open the "Login" window, please understand this example is different from the last example. The "Login" window has a checkbox to indicate whether or not the user is a Domain user. It also has a combobox with which to choose the user's domain; in this case, we will log in with the "john" user:

🕈 Login				×
Login:	john			
Password:	••••			
✓ Is Dom	ain User	LOCAL.Do	main	~
			ОК	Cancel



