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Set-up of ZK Enrollment Reader in Softwin3 Software.

Version 0. 1

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Revision History

Name	Date	Reason For Changes	Version
SL	26-Jan-2016	Initial document	0.1
SL	26-Jan-2016	Cover Page	0.2

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- 1) Information
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Information

In this document we will show you how to set-up the ZK Enrollment reader in Softwin3.

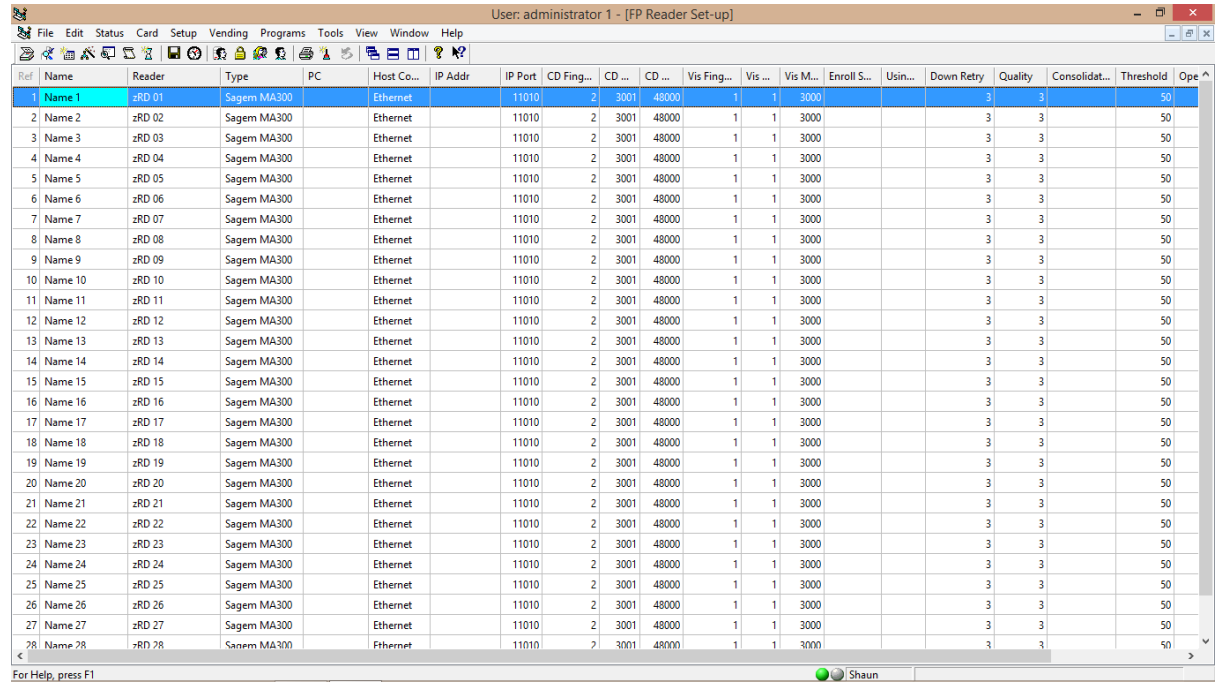
Instructions

Step 1:

Connect the ZK Enrolment reader via usb to the computer.

Step 2:

Click on Setup → Setup Editor → Fp Reader Setup to open the following screen.

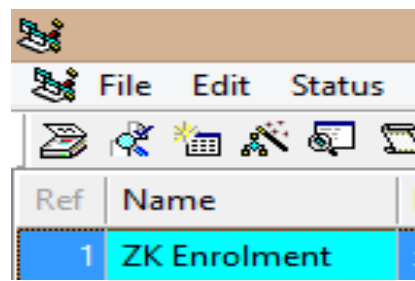


The screenshot shows the 'FP Reader Set-up' application window. The title bar reads 'User: administrator 1 - [FP Reader Set-up]'. The menu bar includes File, Edit, Status, Card, Setup, Vending, Programs, Tools, View, Window, and Help. The toolbar contains various icons for file operations and system functions. The main area displays a table with the following columns: Ref, Name, Reader, Type, PC, Host Co..., IP Addr, IP Port, CD Fing..., CD ..., CD ..., Vis Fing..., Vis ..., Vis M..., Enroll S..., Usin..., Down Retry, Quality, Consolidat..., Threshold, and Ope ^.

Ref	Name	Reader	Type	PC	Host Co...	IP Addr	IP Port	CD Fing...	CD ...	CD ...	Vis Fing...	Vis ...	Vis M...	Enroll S...	Usin...	Down Retry	Quality	Consolidat...	Threshold	Ope ^
1	Name 1	zRD 01	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
2	Name 2	zRD 02	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
3	Name 3	zRD 03	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
4	Name 4	zRD 04	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
5	Name 5	zRD 05	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
6	Name 6	zRD 06	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
7	Name 7	zRD 07	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
8	Name 8	zRD 08	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
9	Name 9	zRD 09	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
10	Name 10	zRD 10	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
11	Name 11	zRD 11	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
12	Name 12	zRD 12	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
13	Name 13	zRD 13	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
14	Name 14	zRD 14	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
15	Name 15	zRD 15	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
16	Name 16	zRD 16	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
17	Name 17	zRD 17	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
18	Name 18	zRD 18	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
19	Name 19	zRD 19	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
20	Name 20	zRD 20	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
21	Name 21	zRD 21	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
22	Name 22	zRD 22	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
23	Name 23	zRD 23	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
24	Name 24	zRD 24	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
25	Name 25	zRD 25	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
26	Name 26	zRD 26	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
27	Name 27	zRD 27	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	
28	Name 28	zRD 28	Sagem MA300		Ethernet		11010	2	3001	48000	1	1	3000			3	3		50	

Step 3:

On a separate xref , give the enrolment reader a name.

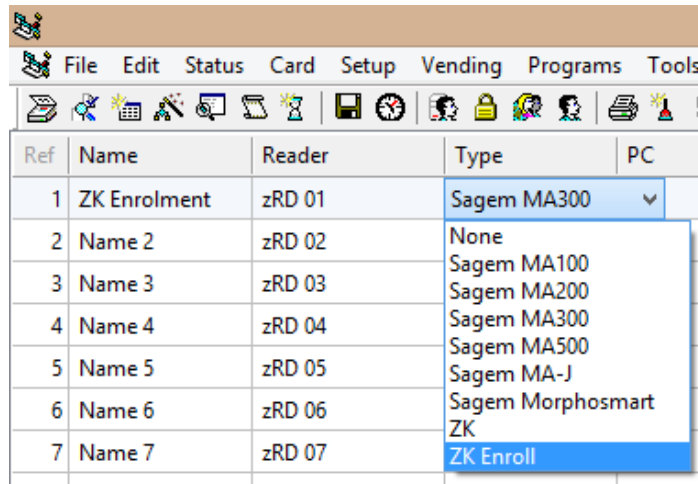


The screenshot shows the application window with the 'File Edit Status' menu open. Below the menu, a table is visible with the following columns: Ref, Name, and F. The first row is highlighted in blue and contains the text '1 ZK Enrolment'.

Ref	Name	F
1	ZK Enrolment	

Step 4

At the type column, open the drop-down menu and select the ZK Enrol option.

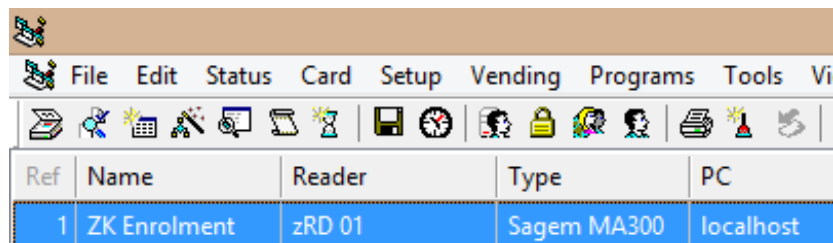


The screenshot shows a software window with a menu bar (File, Edit, Status, Card, Setup, Vending, Programs, Tools) and a toolbar. Below is a table with columns: Ref, Name, Reader, Type, and PC. The 'Type' column for the first row is open, showing a list of options: None, Sagem MA100, Sagem MA200, Sagem MA300, Sagem MA500, Sagem MA-J, Sagem Morphosmart, ZK, and ZK Enroll. The 'ZK Enroll' option is highlighted.

Ref	Name	Reader	Type	PC
1	ZK Enrolment	zRD 01	Sagem MA300	
2	Name 2	zRD 02	None	
3	Name 3	zRD 03	Sagem MA100	
4	Name 4	zRD 04	Sagem MA200	
5	Name 5	zRD 05	Sagem MA300	
6	Name 6	zRD 06	Sagem MA500	
7	Name 7	zRD 07	Sagem MA-J	
			Sagem Morphosmart	
			ZK	
			ZK Enroll	

Step 5

At the pc column, specify the pc that the ZK Enrolment reader is connected to.

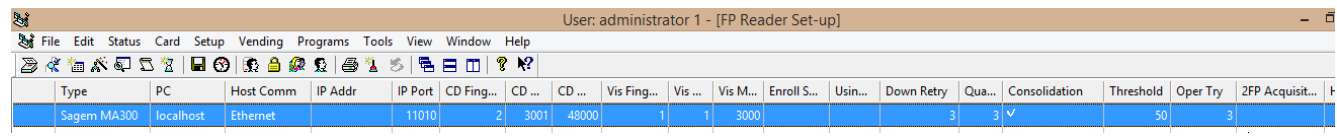


The screenshot shows the same software window as in Step 4. The 'PC' column for the first row is now filled with the text 'localhost'.

Ref	Name	Reader	Type	PC
1	ZK Enrolment	zRD 01	Sagem MA300	localhost

Step 6 (Optional)

This step is not required, remove the tick from the 2FP Acquisition and place a tick at the Consolidate column. This will enable 3 templates per finger to increase template quality.

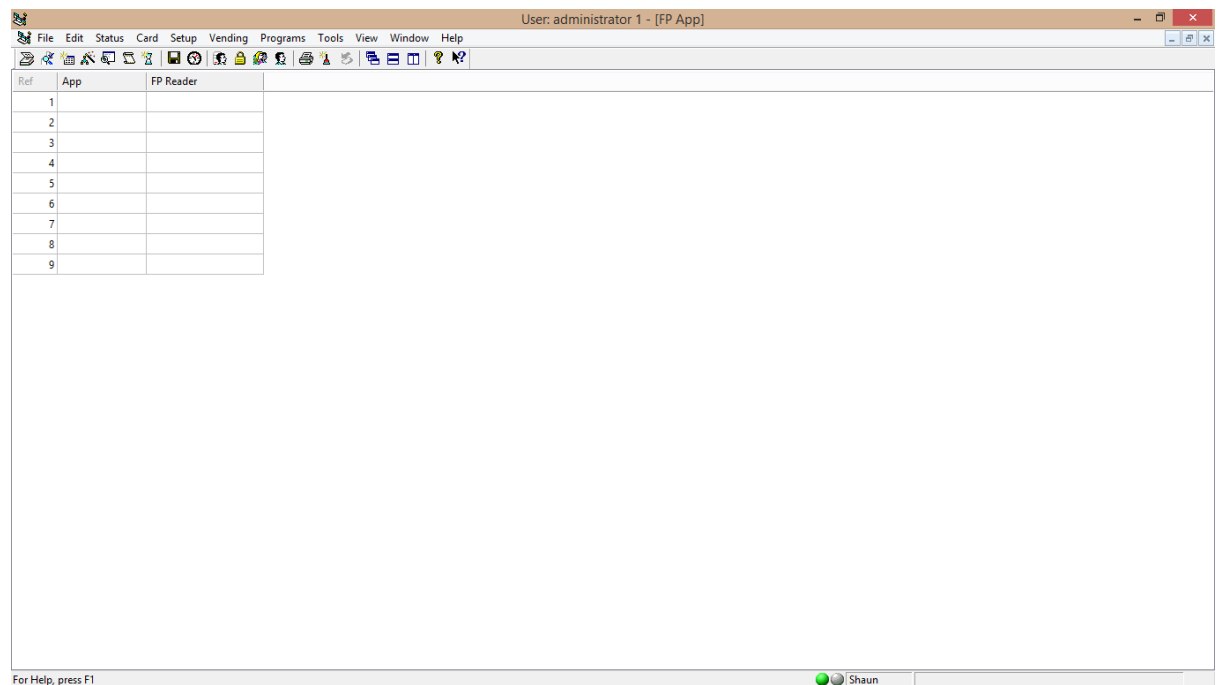


The screenshot shows the 'FP Reader Set-up' application window. The title bar reads 'User: administrator 1 - [FP Reader Set-up]'. The menu bar includes File, Edit, Status, Card, Setup, Vending, Programs, Tools, View, Window, and Help. The main area contains a table with the following data:

Type	PC	Host Comm	IP Addr	IP Port	CD Fing...	CD ...	CD ...	Vis Fing...	Vis ...	Vis M...	Enroll S...	Usin...	Down Retry	Qua...	Consolidation	Threshold	Oper Try	2FP Acquisit...
Sagem MA300	localhost	Ethernet		11010	2	3001	48000	1	1	3000			3	3	<input checked="" type="checkbox"/>	50	3	<input type="checkbox"/>

Step 7

Click on Setup → Setup Editor → FP App to open up the following screen.



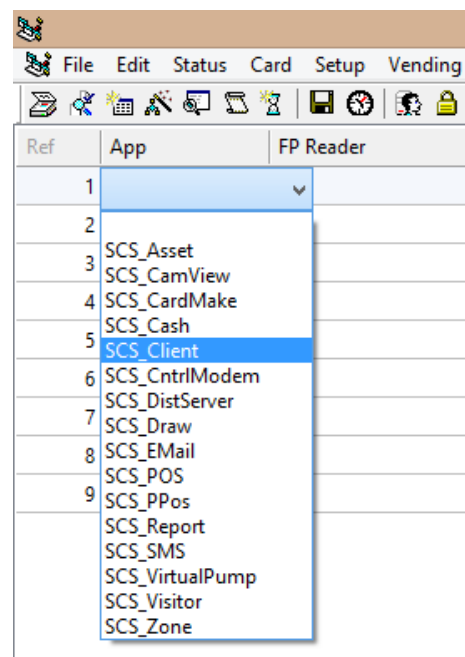
The screenshot shows the 'FP App' application window. The title bar reads 'User: administrator 1 - [FP App]'. The menu bar includes File, Edit, Status, Card, Setup, Vending, Programs, Tools, View, Window, and Help. The main area contains a table with the following data:

Ref	App	FP Reader
1		
2		
3		
4		
5		
6		
7		
8		
9		

At the bottom of the window, there is a status bar with the text 'For Help, press F1' on the left and a green indicator light next to the name 'Shaun' on the right.

Step 8

At the App column open the drop-down menu and select SCS_Client.

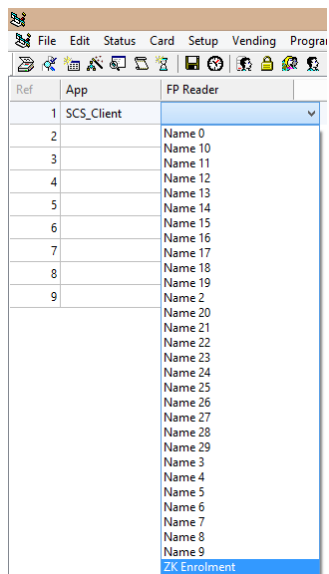


The screenshot shows a software application window with a menu bar (File, Edit, Status, Card, Setup, Vending) and a toolbar. Below the toolbar is a table with three columns: 'Ref', 'App', and 'FP Reader'. The 'App' column for the first row is open, displaying a list of application names. The 'SCS_Client' option is highlighted in blue.

Ref	App	FP Reader
1	SCS_Client	
2		
3	SCS_Asset	
4	SCS_CamView	
5	SCS_CardMake	
6	SCS_Cash	
7	SCS_Client	
8	SCS_CntrlModem	
9	SCS_DistServer	
	SCS_Draw	
	SCS_EMail	
	SCS_POS	
	SCS_PPos	
	SCS_Report	
	SCS_SMS	
	SCS_VirtualPump	
	SCS_Visitor	
	SCS_Zone	

Step 9

At the FP Reader column open the drop-down menu and select the ZK enrol reader.



After completing the steps above, the ZK Enrolment reader will allow you to enrol finger templates.

