Mist 運用マニュアル 周囲のアクセスポイント, SSID情報 確認手順

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はじめに

- ◆ 本マニュアルは、『周囲のアクセスポイント, SSID情報の確認手順』について説明します
- ◆ 手順内容は 2021年7月 時点の Mist Cloud にて確認を実施しております 実際の画面と表示が異なる場合は以下のアップデート情報をご確認下さい <u>https://www.mist.com/documentation/category/product-updates/</u>
- ◆ 設定内容やパラメータは導入する環境や構成によって異なります 各種設定内容の詳細は下記リンクよりご確認ください <u>https://www.mist.com/documentation/</u>
- ◆ 他にも多数の Mist 日本語マニュアルを「ソリューション&テクニカル情報サイト」に掲載しております <u>https://www.juniper.net/jp/ja/local/solution-technical-information/mist.html</u>

■運用ケース(例) 周囲のアクセスポイント, SSID情報を確認したい時





1. [Network] から [Security]をクリックします

Mist							
↔ Monitor	Monitor Wireless Wired WAN Location Insights site Live Demo						
A Marvis™							
Clients	Users 20						
• Access Points	10						
Switches	WLANs Tunnels Setup wireless networks and guest portal pages Configure tunnels for WLAN data						
Gateways	Labels Packet Captures Define labels for users, APs, WLANs, etc Create and download packet captures						
🗸 Location	Policy Radio Management Control access to network resources Setup and configure settings for RRM						
D Analytics	Security Pre-shared Keys View threats on your wireless network Create keys for users and groups						
Network	Mist Edges Switch Configuration View and configure Mist Edges Apply consistent switch configuration across a site						
	100%						

2. [site] から 対象拠点(site name)を選択します

Mist	LIVE DEMO			
Honitor	Security site Live D	emo 👻 1 Hr 24 Hrs		
▲ Marvis™	Threats Neighbor APs Approx	ved APs Clients List Location		
္လ Clients	SSID		Channel	Avg. RSSI
_	I_41AP_2.4G_2	5c:5b:35:b0:57:62	11	-41.3 dBm
 Access Points 	I_41AP_2.4G_3	5c:5b:35:b0:57:63	11	-41.4 dBm
🗲 Switches	I_41AP_5G_2	5c:5b:35:b0:57:71	124	-43.0 dBm
Gateways	I_41AP_Dual_1	5c:5b:35:b0:57:64	11	-41.0 dBm
	I_41AP_Dual_1	5c:5b:35:b0:57:72	124	-43.7 dBm
🗸 Location	\$\$ WLAN 3 \$\$	5c:5b:35:54:43:61	36	-78.9 dBm
BO Analytics	* Guest Portal Test *	5c:5b:35:54:4f:61	157	-52.0 dBm
	* Guest Portal Test *	5c:5b:35:54:4f:81	9	-66.8 dBm
B Network	+	5c:5b:35:00:1a:d9	3	-47.9 dBm
	+	5c:5b:35:00:1a:e9	108	-45.1 dBm
	Test	5c·5b·35·00·1a·da	3	-47 5 dBm

3. [Neighbor APs]をクリックし、周囲のアクセスポイント, SSID情報などを確認します

Mist				寺間帯を約	絞る事	も可能です	0 PM & Q (?)	
Honitor	Security site Live Dem	0 🔻 1 Hr 24 Hrs			-0 -	Community DCL Down in		
Å Marvis™	Threats Neighbor APs Approved	APs Clients List Location	周囲	のアクセス	ポイン	ト, SSID,	Channelなど確認	忍出来ます
္လ Clients	SSID		Channel	Avg. RSSI	Seen By	Nearest AP	Location	
	I_41AP_2.4G_2	5c:5b:35:b0:57:62	11	-41.3 dBm	10 APs	LD_Testbed_MD	01 - Office	
Access Points	I_41AP_2.4G_3	5c:5b:35:b0:57:63	11	-41.4 dBm	10 APs	LD_Testbed_MD	01 - Office	
🗲 Switches	I_41AP_5G_2	5c:5b:35:b0:57:71	124	-43.0 dBm	8 APs	LD_Testbed_MD	01 - Office	
_	I_41AP_Dual_1	5c:5b:35:b0:57:64	11	-41.0 dBm	10 APs	LD_Testbed_MD	01 - Office	
Gateways	I_41AP_Dual_1	5c:5b:35:b0:57:72	124	-43.7 dBm	8 APs	LD_Testbed_MD	01 - Office	
✓ Location	\$\$ WLAN 3 \$\$	5c:5b:35:54:43:61	36	-78.9 dBm	1 APs	LD_JSW_AP	01 - Office	
0	* Guest Portal Test *	5c:5b:35:54:4f:61	157	-52.0 dBm	4 APs	LD_RS_Support	01 - Office	
	* Guest Portal Test *	5c:5b:35:54:4f:81	9	-66.8 dBm	3 APs	LD_RS_Support	01 - Office	
B Network	+	5c:5b:35:00:1a:d9	3	-47.9 dBm	8 APs	LD_RS_Support	01 - Office	
	+	5c:5b:35:00:1a:e9	108	-45.1 dBm	8 APs	LD_RS_Support	01 - Office	
Cirganization	. Test .	5c:5b:35:00:1a:da	3	-47.5 dBm	7 APs	LD_RS_Support	01 - Office	
	. Test .	5c:5b:35:00:1a:ea	108	-45.1 dBm	8 APs	LD_RS_Support	01 - Office	
	1-test	d4:20:b0:8c:7d:c8	2	-46.1 dBm	4 APs	LD_GPS_AP	01 - Office	
	1-test	d4:20:b0:8c:7d:e8	36	-58.0 dBm	5 APs	LD_GPS_AP	01 - Office	
	1testap43	5c:5b:35:56:2f:37	165	-68.9 dBm	2 APs	LD_Kitchen-2	01 - Office	
	1testap43	5c:5b:35:56:3e:c7	165	-68.5 dBm	2 APs	LD_Kitchen-2	01 - Office	

4. 位置情報を確認したい場合は、Location列のリンクをクリックします

Mist	LIVE DEMO					MOI	N, 05:20 PM 🖉 🖓 🕐
Nonitor	Security site Live Dem	0 🔻 1 Hr 24 Hrs				Generate PCI Report	View Client Classification
🔥 Marvis™	Threats Neighbor APs Approved	APs Clients List Location					
္လ Clients	SSID	☆ BSSID	Channel	Avg. RSSI	Seen By	Nearest AP	Location
_	I_41AP_2.4G_2	5c:5b:35:b0:57:62	11	-41.3 dBm	10 APs	LD_Testbed_MD	01 - Office
 Access Points 	I_41AP_2.4G_3	5c:5b:35:b0:57:63	11	-41.4 dBm	10 APs	LD_Testbed_MD	01 - Office
🗲 Switches	I_41AP_5G_2	5c:5b:35:b0:57:71	124	-43.0 dBm	8 APs	LD_Testbed_MD	01 - Office
_	I_41AP_Dual_1	5c:5b:35:b0:57:64	11	-41.0 dBm	10 APs	LD_Testbed_MD	01 - Office
Gateways	I_41AP_Dual_1	5c:5b:35:b0:57:72	124	-43.7 dBm	8 APs	LD_Testbed_MD	01 - Office
🗸 Location	\$\$ WLAN 3 \$\$	5c:5b:35:54:43:61	36	-78.9 dBm	1 APs	LD_JSW_AP	01 - Office
П	* Guest Portal Test *	5c:5b:35:54:4f:61	157	-52.0 dBm	4 APs	LD_RS_Support	01 - Office
	* Guest Portal Test *	5c:5b:35:54:4f:81	9	-66.8 dBm	3 APs	LD_RS_Support	01 - Office
Retwork	+	5c:5b:35:00:1a:d9	3	-47.9 dBm	8 APs	LD_RS_Support	01 - Office
Organization	+	5c:5b:35:00:1a:e9	108	-45.1 dBm	8 APs	LD_RS_Support	01 - Office
	. Test .	5c:5b:35:00:1a:da	3	-47.5 dBm	7 APs	LD_RS_Support	01 - Office
	. Test .	5c:5b:35:00:1a:ea	108	-45.1 dBm	8 APs	LD_RS_Support	01 - Office
	1-test	d4:20:b0:8c:7d:c8	2	-46.1 dBm	4 APs	LD_GPS_AP	01 - Office
	1-test	d4:20:b0:8c:7d:e8	36	-58.0 dBm	5 APs	LD_GPS_AP	01 - Office
	1testap43	5c:5b:35:56:2f:37	165	-68.9 dBm	2 APs	LD_Kitchen-2	01 - Office
	1testap43	5c:5b:35:56:3e:c7	165	-68.5 dBm	2 APs	LD_Kitchen-2	01 - Office



5. 位置情報を確認します



Thank you

