

Event Log

Event Log implements functionality to view, filter and search SNMP-Traps and MQTT-messages received by the server from all agents and view state history of all objects.

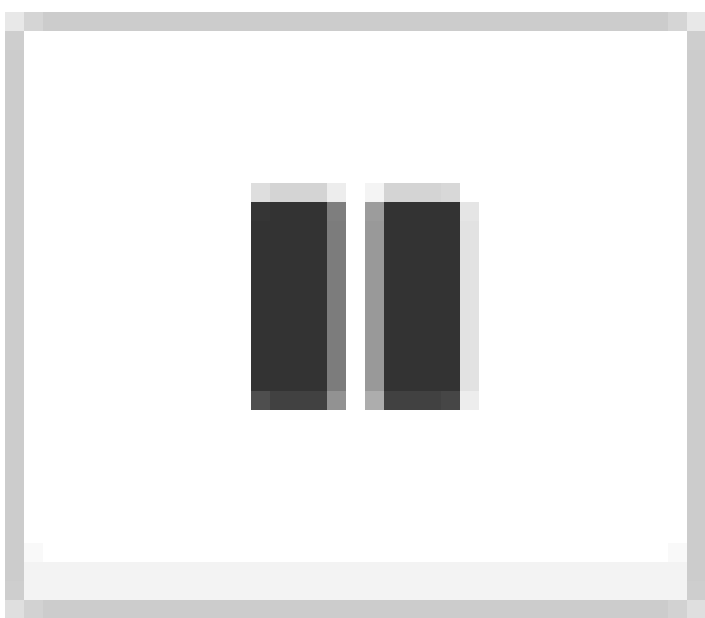
SAYMON Event Log								
Count	Time	Severity	Object on scheme	Sender address	Trap OID	Text	Data	Assignee
1	21.01.2019, 9:49:42	Major		127.0.0.1	.1.3.6.1.4.1.5089.2.0.99	"TEST TEST"	.1.3.6.1.4.1.5089.2.0.99 "TEST TEST"	
1	21.01.2019, 9:50:01			127.0.0.1	.1.5.3.43.12.8	9	.1.4.12.46 9	
1	21.01.2019, 9:50:42	Major		127.0.0.1	.1.3.6.1.4.1.5089.2.0.99	"TEST TEST"	.1.3.6.1.4.1.5089.2.0.99 "TEST TEST"	
1	21.01.2019, 9:51:01			127.0.0.1	.1.5.3.43.12.8	10	.1.4.12.46 10 .1.4.12.45 THIS TRAP INT IS 3	
1	21.01.2019, 9:51:42	Major		127.0.0.1	.1.3.6.1.4.1.5089.2.0.99	"TEST TEST"	.1.3.6.1.4.1.5089.2.0.99 "TEST TEST"	
1	21.01.2019, 9:52:02			127.0.0.1	.1.5.3.43.12.8	5	.1.4.12.46 5	

SAYMON Event Log			
Time	Object/link	Topic	Message
21.01.2019, 9:57:06	Time in MQTT-broker	/server_time	{"unix":1548053826, "human_readable_utc":"Mon Jan 21 06:57:06 UTC 2019", "human_readable_local":"Mon Jan 21 09:57:06 MSK 2019"}
21.01.2019, 9:56:56	Time in MQTT-broker	/server_time	{"unix":1548053816, "human_readable_utc":"Mon Jan 21 06:56:56 UTC 2019", "human_readable_local":"Mon Jan 21 09:56:56 MSK 2019"}
21.01.2019, 9:56:46	Time in MQTT-broker	/server_time	{"unix":1548053806, "human_readable_utc":"Mon Jan 21 06:56:46 UTC 2019", "human_readable_local":"Mon Jan 21 09:56:46 MSK 2019"}
21.01.2019, 9:56:36	Time in MQTT-broker	/server_time	{"unix":1548053796, "human_readable_utc":"Mon Jan 21 06:56:36 UTC 2019", "human_readable_local":"Mon Jan 21 09:56:36 MSK 2019"}
21.01.2019, 9:56:26	Time in MQTT-broker	/server_time	{"unix":1548053786, "human_readable_utc":"Mon Jan 21 06:56:26 UTC 2019", "human_readable_local":"Mon Jan 21 09:56:26 MSK 2019"}
21.01.2019, 9:56:16	Time in MQTT-broker	/server_time	{"unix":1548053776, "human_readable_utc":"Mon Jan 21 06:56:16 UTC 2019", "human_readable_local":"Mon Jan 21 09:56:16 MSK 2019"}

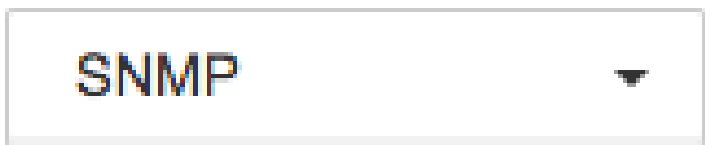
SAYMON Event Log						
Time	Object	State	Reason	Data/Description	Comment	
21.01.2019, 9:59:01	SNMP TRAP #2	Working	Default	senderAddress = 127.0.0.1		
21.01.2019, 9:59:01	MQTT Expiry period bug - https://app.asana.com/0/10994601594169/756097870727182	Working	message contains Hello	message = Hello, SAYMON!		
21.01.2019, 9:59:01	MQTT	Working	No suitable condition			
21.01.2019, 9:58:57	IT'S A TRAP	No data	No data from agent			
21.01.2019, 9:58:42	IT'S A TRAP	Working	No suitable condition			
21.01.2019, 9:58:12	MQTT Expiry period bug - https://app.asana.com/0/10994601594169/756097870727182	No data	No data from agent			

Event Log provides the following functionality:

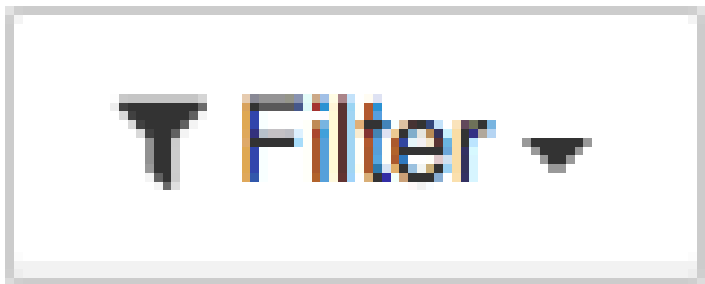
Button / field	Description
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Suspend output - suspends new data displaying.



Buttons to switch [SNMP-Traps](#), [MQTT messages](#) and [Joined State History](#) views



Filter - filter data in the table. Regular expressions are welcome here.



Enable filter - enables data filter.



Message limit - limits the number of rows to show.