

> Media type object

The following objects are directly related to the mediatype API.

Media type

The media type object has the following properties.

Property	Type	Description
mediatypeid	string	(readonly) ID of the media type.
name (required)	string	Name of the media type.
type (required)	integer	Transport used by the media type. Possible values: 0 - email; 1 - script; 2 - SMS; 4 - Webhook.
exec_path	string	For script media types exec_path contains the name of the executed script. Required for script media types.
gsm_modem	string	Serial device name of the GSM modem. Required for SMS media types.
passwd	string	Authentication password. Used for email media types.
smtp_email	string	Email address from which notifications will be sent. Required for email media types.
smtp_helo	string	SMTP HELO. Required for email media types.
smtp_server	string	SMTP server. Required for email media types.
smtp_port	integer	SMTP server port to connect to.
smtp_security	integer	SMTP connection security level to use. Possible values: 0 - None; 1 - STARTTLS; 2 - SSL/TLS.
smtp_verify_host	integer	SSL verify host for SMTP. Possible values: 0 - No; 1 - Yes.

Property	Type	Description
smtp_verify_peer	integer	SSL verify peer for SMTP. Possible values: 0 - No; 1 - Yes.
smtp_authentication	integer	SMTP authentication method to use. Possible values: 0 - None; 1 - Normal password.
status	integer	Whether the media type is enabled. Possible values: 0 - (default) enabled; 1 - disabled.
username	string	User name. Used for email media types.
exec_params	string	Script parameters. Each parameter ends with a new line feed.
maxsessions	integer	The maximum number of alerts that can be processed in parallel. Possible values for SMS: 1 - (default) Possible values for other media types: 0-100
maxattempts	integer	The maximum number of attempts to send an alert. Possible values: 1-10 Default value: 3
attempt_interval	string	The interval between retry attempts. Accepts seconds and time unit with suffix. Possible values: 0-60s Default value: 10s
content_type	integer	Message format. Possible values: 0 - plain text; 1 - (default) html.
script	string	Media type webhook script javascript body.

Property	Type	Description
timeout	string	Media type webhook script timeout. Accepts seconds and time unit with suffix. Possible values: 1-60s Default value: 30s
process_tags	integer	Defines should the webhook script response to be interpreted as tags and these tags should be added to associated event. Possible values: 0 - <i>(default)</i> Ignore webhook script response. 1 - Process webhook script response as tags.
show_event_menu	integer	Show media type entry in <code>problem.get</code> and <code>event.get</code> property <code>urls</code> . Possible values: 0 - <i>(default)</i> Do not add <code>urls</code> entry. 1 - Add media type to <code>urls</code> property.
event_menu_url	string	Define <code>url</code> property of media type entry in <code>urls</code> property of <code>problem.get</code> and <code>event.get</code> .
event_menu_name	string	Define <code>name</code> property of media type entry in <code>urls</code> property of <code>problem.get</code> and <code>event.get</code> .
parameters	array	Array of webhook input parameters .
description	string	Media type description.

Webhook parameters

Parameters passed to webhook script when it is called, have the following properties.

Property	Type	Description
name (required)	string	Parameter name.
value	string	Parameter value, support macros. Supported macros described on page .

Message template

The message template object defines a template that will be used as a default message for action operations to send a notification. It has the following properties.

Property	Type	Description
eventsources (required)	integer	Event source. Possible values: 0 - triggers; 1 - discovery; 2 - autoregistration; 3 - internal.

Property	Type	Description
recovery (required)	integer	Operation mode. Possible values: 0 - operations; 1 - recovery operations; 2 - update operations.
subject	string	Message subject.
message	string	Message text.

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