

# Message Type

The definition of a complete message to be sent by Mapp Engage. The properties provided determine what type of message is sent. Message types include:

- Simple MIME messages (text or HTML part).
- Multipart alternative MIME messages (text and HTML).
- Multipart-mixed MIME messages.

Message attachments are referenced from the Content Store.

Name	Type	Description	Constraints
sendoutRef	String	An ID assigned to the sendout. Where possible, use a number. Only characters A-Z and 0-9 are allowed. This property is not available for API versions 6 and higher.	required
recipientRef	String	An ID assigned to the message recipient. Where possible, use a number. Only characters A-Z and 0-9 are allowed. This property is not available for API versions 6 and higher.	required
from	String	The From address of the email in RFC-822 format. For API versions 6 and higher, this property is restricted to the format "localpart@domain".	required
fromName	String	The name displayed in the email client as the From address in the email. This property is not available for API versions 6 and higher.	required
to	String	The To address of the email or comma-separated list of email addresses in RFC-822 format. For API versions lower than version 6, this property is restricted to a single email address with the format "localpart@domain". API versions 6 and higher can enter a comma-separated list of recipients. The To address is required for each recipient. A name is optional. Enter addresses in the correct format recognized by the email header. An email address with name is entered as: "Joe Sample" <joe.sample@email.com>. This property is required.	required
cc	String	The CC address of the email or comma-separated list of email addresses in RFC-822 format. This property is only available for API versions 6 and higher. This property is optional.	required
bcc	String	The BCC address of the email or comma-separated list of email addresses in RFC-822 format. This property is only available for API versions 6 and higher. This property is optional.	required
toName	String	The name displayed in the email client for the To address. This property is not available for API versions 6 and higher. API versions 6 and higher enter this value as part of the "to" property.	required
replyTo	String	The Reply-To email address in RFC-822 format. For API versions 6 and higher, this property is restricted to a single email address with the format "localpart@domain".	required
replyToName	String	The name displayed in the email client for the Reply-To email address. This property is not available for API versions 6 and higher.	required
headers	Attribute	Additional email headers that are added to the message.	required
subject	String	The message subject.	required
textBody	String	The text body part of the message.	required
htmlBody	String	The HTML body part of the message.	required
attachmentReferences	AttachmentReference[]	A list of references to images and attachments saved to the Content Store.	required
attachments	Attachment	A list of attachments.	required