

WS_MailUpSend.SendSingleNewsletter

Performs a single sending of an email message, already existing or created as the request is executed.

Method parameters

- **string** SendSingleNewsletter(**string** accessKey, **int** listID, **string** subject, **string** type, **string** content, **string** recipientEmail, **Option[]** options)
 - *accessKey*: access key obtained using the [LoginFromId](#) method
 - *listID*: list identifier. Lists and corresponding IDs can be obtained calling the [GetLists Method](#)
 - *subject*: subject of the email message
 - *type*: type of message text source (HTML, URL, FILE, TEXT, ID)
 - *content*: message text source, depending on the *type*:
 - type = HTML, content is the HTML code of the message
 - type = TEXT, content is the PLAIN-TEXT of the message (this value is deprecated and it is handled exactly as "HTML")
 - type = URL, content is the url from which to draw the HTML code of the message
 - type = FILE, content is a byte array from which to draw the HTML code of the message
 - type = ID, content is the identifier of the newsletter to be sent
 - *recipientEmail*: email address of the recipient. If not already subscribed, recipient will be automatically added to the subscribers of specified list (message is sent also in this case)
 - *options*: an array of key/value pairs for options setting. A subset of the options listed for the [CreateNewsletter Method](#) and [Send Newsletter Method](#) is available for this method as well.
 - note: a string containing notes about the message
 - dyn_fld: boolean value to enable/disable the use of dynamic fields in the message (dyn_fld=true, dyn_fld=false)
 - emb_img: boolean value to enable/disable the use of embedded images in the message (emb_img=true, emb_img=false)
 - link_track: boolean value to enable/disable the use of link tracking in the message (link_trcak=true, link_track=false). If link_track=true and no other option is specified among track_http, track_https, track_mailto, track_ftp, track_news, tracking of all protocols is activated. In order to disable a protocol, specify the corresponding parameter
 - track_http: boolean value to enable/disable the use of http protocol tracking in the message (track_http=true, track_http=false)
 - track_https: boolean value to enable/disable the use of HTTPS protocol tracking in the message (track_https=true, track_https=false)
 - track_mailto: boolean value to enable/disable the use of MAILTO protocol tracking in the message (track_mailto=true, track_mailto=false)
 - track_ftp: boolean value to enable/disable the use of FTP protocol tracking in the message (track_ftp=true, track_ftp=false)
 - track_news: boolean value to enable/disable the use of NEWS protocol tracking in the message (track_news=true, track_news=false)
 - link_params: a string allowing to specify additional parameters for tracked links
 - body_code: a string containing a personalized code for the <body> tag
 - header: a string containing a personalized code for the <header> tag
 - conf_msg: boolean value to mark the message used as a subscription confirmation
 - attach<nn>_data = base64 file encoding
 - attach<nn>_name = filename
 - from_email: a string containing the sender email address. If not specified, the default value for the list will be used
 - from_name: a string containing the sender name. If not specified, the default value for the list will be used
 - campo1... campo<nn> = you can indicate one or more personal data fields to be updated for the recipient of this message. They work exactly like as in the [WS_MailUpSend.SendNewsletter](#), but referred to a single recipient: as a consequence, the character ";" is not required as a separator

If error code=0, the message will contain the ID of the sending

Sample SendSingleNewsletter Method

```
<SendSingleNewsletterResult>
<errorCode>0</errorCode>
<errorDescription>Message sent to support@mailup.it</errorDescription>
</SendSingleNewsletterResult>
```