

Package ‘sg’

September 20, 2024

Title 'SendGrid' Email API Client

Version 0.1.0

Description Minimalistic 'SendGrid' Email API client for creating and sending emails.

For more information, visit the official 'SendGrid' Email API documentation: <<https://sendgrid.com/en-us/solutions/email-api>>.

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Encoding UTF-8

RoxygenNote 7.3.2

URL <https://github.com/botan/sg>

BugReports <https://github.com/botan/sg/issues>

Depends R (>= 4.2)

Imports base64enc, httr2, mime, rlang

NeedsCompilation no

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Repository CRAN

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`sg_mime`*Create and send MIME formatted message objects*

Description

Methods for creating and sending MIME messages.

Usage

```
sg_mime()  
sg_from(x, email)  
sg_to(x, ...)  
sg_cc(x, ...)  
sg_bcc(x, ...)  
sg_subject(x, subject)  
sg_body(x, body, type = "text/html")  
sg_attachments(x, ...)  
sg_send(x)
```

Arguments

<code>x</code>	A MIME object.
<code>email</code>	The sender's email address.
<code>...</code>	One or more email addresses.
<code>subject</code>	The email subject.
<code>body</code>	The body content of the email.
<code>type</code>	The content type (e.g., "text/plain")

Value

A MIME object.

Examples

```
## Not run:  
sg_mime() |>  
  sg_from("sender@example.com") |>  
  sg_to("recipient1@example.com", "recipient2@example.com") |>
```

```
sg_cc("cc1@example.com", "cc2@example.com") |>  
sg_bcc("bcc1@example.com", "bcc2@example.com") |>  
sg_subject("This is the subject") |>  
sg_body("Hello from sg!") |>  
sg_attachments("path/to/file1.csv", "path/to/file2.pdf") |>  
sg_send()
```

```
## End(Not run)
```

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