

Attachment

 Apr 04, 2024 17:05

Supported Clients

SmartClient WebClient NGClient

Methods Summary		
Array	getData()	Returns a byte array with the content of this attachment.
String	getMimeType()	Returns the Mime type of this attachment.
String	getName()	Returns the name of this attachment.
Boolean	isEmbedded()	Returns true if this attachment is embedded, false otherwise.

Methods Details

getData()
Returns a byte array with the content of this attachment.

Returns

[Array](#)

Supported Clients

SmartClient,WebClient,NGClient

Sample

```
var logo = plugins.mail.createBinaryAttachment('logo.jpg', plugins.file.readFile('d:/logo.jpg'));
var invoice = plugins.mail.createTextAttachment('invoice.txt', plugins.file.readTXTFile('d:/invoice.txt'));
var attachments = new Array(logo, invoice);
var success = plugins.mail.sendMail(toAddress, fromAddress, 'subject line', 'message text', null, null,
attachments, properties);
if (!success)
{
    plugins.dialogs.showWarningDialog('Alert', 'Failed to send mail', 'OK');
}
else
{
    plugins.dialogs.showInfoDialog('Success', 'Mail sent', 'OK');
    application.output('logo attachment name: ' + logo.getName());
    application.output('logo attachment mime type: ' + logo.getMimeType());
    application.output('logo attachment size: ' + logo.getData().length);
    application.output('logo attachment embedded state: ' + logo.isEmbedded());
    application.output('invoice attachment name: ' + invoice.getName());
    application.output('invoice attachment mime type: ' + invoice.getMimeType());
    application.output('invoice attachment size: ' + invoice.getData().length);
    application.output('invoice attachment embedded state: ' + invoice.isEmbedded());
}
```

getMimeType()
Returns the Mime type of this attachment.

Returns

[String](#)

Supported Clients

SmartClient,WebClient,NGClient

Sample

```

var logo = plugins.mail.createBinaryAttachment('logo.jpg', plugins.file.readFile('d:/logo.jpg'));
var invoice = plugins.mail.createTextAttachment('invoice.txt', plugins.file.readTXTFile('d:/invoice.txt'));
var attachments = new Array(logo, invoice);
var success = plugins.mail.sendMail(toAddress, fromAddress, 'subject line', 'message text', null, null,
attachments, properties);
if (!success)
{
    plugins.dialogs.showWarningDialog('Alert', 'Failed to send mail', 'OK');
}
else
{
    plugins.dialogs.showInfoDialog('Success', 'Mail sent', 'OK');
    application.output('logo attachment name: ' + logo.getName());
    application.output('logo attachment mime type: ' + logo.getMimeType());
    application.output('logo attachment size: ' + logo.getData().length);
    application.output('logo attachment embedded state: ' + logo.isEmbedded());
    application.output('invoice attachment name: ' + invoice.getName());
    application.output('invoice attachment mime type: ' + invoice.getMimeType());
    application.output('invoice attachment size: ' + invoice.getData().length);
    application.output('invoice attachment embedded state: ' + invoice.isEmbedded());
}

```

getName()

Returns the name of this attachment.

Returns

[String](#)

Supported Clients

SmartClient, WebClient, NGClient

Sample

```

var logo = plugins.mail.createBinaryAttachment('logo.jpg', plugins.file.readFile('d:/logo.jpg'));
var invoice = plugins.mail.createTextAttachment('invoice.txt', plugins.file.readTXTFile('d:/invoice.txt'));
var attachments = new Array(logo, invoice);
var success = plugins.mail.sendMail(toAddress, fromAddress, 'subject line', 'message text', null, null,
attachments, properties);
if (!success)
{
    plugins.dialogs.showWarningDialog('Alert', 'Failed to send mail', 'OK');
}
else
{
    plugins.dialogs.showInfoDialog('Success', 'Mail sent', 'OK');
    application.output('logo attachment name: ' + logo.getName());
    application.output('logo attachment mime type: ' + logo.getMimeType());
    application.output('logo attachment size: ' + logo.getData().length);
    application.output('logo attachment embedded state: ' + logo.isEmbedded());
    application.output('invoice attachment name: ' + invoice.getName());
    application.output('invoice attachment mime type: ' + invoice.getMimeType());
    application.output('invoice attachment size: ' + invoice.getData().length);
    application.output('invoice attachment embedded state: ' + invoice.isEmbedded());
}

```

isEmbedded()

Returns true if this attachment is embedded, false otherwise. Attachments become embedded if they are references through tags from the body text of the message.

Returns

[Boolean](#)

Supported Clients

SmartClient, WebClient, NGClient

Sample

```
var logo = plugins.mail.createBinaryAttachment('logo.jpg', plugins.file.readFile('d:/logo.jpg'));
var invoice = plugins.mail.createTextAttachment('invoice.txt', plugins.file.readTXTFile('d:/invoice.txt'));
var attachments = new Array(logo, invoice);
var success = plugins.mail.sendMail(toAddress, fromAddress, 'subject line', 'message text', null, null,
attachments, properties);
if (!success)
{
    plugins.dialogs.showWarningDialog('Alert', 'Failed to send mail', 'OK');
}
else
{
    plugins.dialogs.showInfoDialog('Success', 'Mail sent', 'OK');
    application.output('logo attachment name: ' + logo.getName());
    application.output('logo attachment mime type: ' + logo.getMimeType());
    application.output('logo attachment size: ' + logo.getData().length);
    application.output('logo attachment embedded state: ' + logo.isEmbedded());
    application.output('invoice attachment name: ' + invoice.getName());
    application.output('invoice attachment mime type: ' + invoice.getMimeType());
    application.output('invoice attachment size: ' + invoice.getData().length);
    application.output('invoice attachment embedded state: ' + invoice.isEmbedded());
}
```