

Retrieving Picture Messages (MMS)

This document will outline the steps necessary to retrieving MMS content from Zipwhip.

Message Attachment

When looking at the details of the message, there is a field named, `hasAttachment`, this is a boolean value. If this value is true, then you'll perform a `messageAttachment/list` web call.

Parameters

Parameter	Required	Description
session	True	Session is the response of user/login.
messageId	True	The id of the message object.

Example Request

```
$ curl -G https://api.zipwhip.com/messageAttachment/list \
  -d session=[sessionKey] \
  -d messageId=[id of message]
```

Example Response

```
{
  "total":2,
  "response":[
    {
      "fileName":"IMG_1827.jpg",
      "dateCreated":"2015-03-26T13:15:17-07:00",
      "fileSizeBytes":40101,
      "mimeType":"image/jpeg",
      "storageKey":"be9396da-a6aa-442c-9406-asdfasdfasdf"
    },
    {
      "fileName":"123_1.smil",
      "dateCreated":"2015-03-26T13:15:17-07:00",
      "fileSizeBytes":300,
      "mimeType":"application/smil",
      "storageKey":"269023ec-67a0-4481-a820-asdfasdfasdf"
    }
  ]
}
```

```
] ,  
}
```

The key data points are the storageKey values. These will be used in the next web calls.

Retrieve Hosted Content

HostedContent is Zipwhip's brand name for our MMS storage server. All items are stored with a key and permissions.

Parameters

Parameter	Required	Description
session	True	Session is the response of user/login.
storageKey	True	The id of the media file.

Example Request

```
$ curl -G https://api.zipwhip.com/hostedContent/get \
  -d session=[sessionKey] \
  -d storageKey=[storageKey]
```

Example Response

The response will contain the media object as part of the payload.