

- [Retrieving Picture Messages \(MMS\)](#)
  - [Message Attachment](#)
    - [Parameters](#)
    - [Example Request](#)
    - [Example Response](#)
  - [Retrieve Hosted Content](#)
    - [Example Request](#)
    - [Example Response](#)

# 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.