


URL Parameter to identify a photo

Name	Type	Since version	Required	Value(s)
Option1: get photo from a shared gallery				
sid	string	7.4	yes	ShareID. Unique <i>sid</i> returned by getSharedGalleries or by the Web-GUI function <i>share photos</i>
index	int	7.4	yes	Zero based index of requested photo in shared gallery.
Option2: get photo from an already executed runQuery				
apisid	string	7.4	yes	<p>Based on the setting of <code>webapi.default.uid</code> in <code>picapport.properties</code> you may provide one of the following values</p> <ul style="list-style-type: none"> • Session-ID returned from createWebApiSession • If you do not provide <code>apisid</code> and configuration parameter <code>webapi.default.uid</code> is set to a valid userid (with same password) a WebApi-Session will be created implicitly for the defined user. • If an existing userID is provided (with password set to same value as userID) a WebApi-Session will be created implicitly for the defined userID.
vid	int	7.4	yes	ViewID returned from runQuery
index	int	7.4	yes	Zero based index of requested photo in view returned by runQuery
Option3: get a single photo from a unique photoID				
apisid	string	7.4	yes	description see above option2
photoid	string	7.4	yes	<p>A valid photo id to uniquely identify a photo. see: PhotoID on page Full text search of photos - Supported metadata</p> <p>If photoid is provided as parameter, vid and index will be ignored even if they are provided</p> <p>Since version 7.4 you can query the photoid in the thumbnail view. Select one or more photos and then menu: tags -> "show metadata details"</p> <div style="border: 1px solid #f0e68c; padding: 10px; margin-top: 10px;"> <p> Because the photoid is a base64 encoded String it may contain '+' or '/' characters. The proper escaping for the URL is:</p> <ul style="list-style-type: none"> • %2B for '+' • %2F for '/' <p>You can also use JavaScripts <code>encodeURIComponent()</code> function.</p> <p>See examples below</p> </div>
<p>With this option3 it is now possible to directly link to a photo in PicApport without having to deal with sessions etc. if you provide a <code>webapi.default.uid</code> or a valid userID for <code>apisid</code></p>				
<h2>Examples</h2> <ul style="list-style-type: none"> • Get photo metadata of a photo: https://en.onlinedemo.picapport.de/picapportapi/1.0/getPhotoMetadata?photoid=vm3%2BZ4%2FGQcOqLNWCOUWleA • Get photo: https://en.onlinedemo.picapport.de/picapportapi/1.0/getPhoto?photoid=vm3%2BZ4%2FGQcOqLNWCOUWleA • get thumbnail: https://en.onlinedemo.picapport.de/picapportapi/1.0/getThumbnail?photoid=vm3%2BZ4%2FGQcOqLNWCOUWleA 				