

camera.uploadFile

The app issues this command to the camera to initiate upload of an image or video directly from the camera to a server. The camera should use the included parameters to form an HTTP POST request. The file to be uploaded is specified by `fileUrl` and it should be uploaded to `uploadUrl` with the correct authorization specified by `accessToken`. **This command was added in API level 2.1 and is relevant to Direct Upload**

(<https://developers.google.com/streetview/open-spherical-camera/guides/direct-upload?hl=zh-cn>)

One could do this from a computer command line as:

```
curl -X post -H "Authorization: Bearer accessToken" -T fileUrl uploadUrl
```

Parameters

- `fileUrl`: The URL of the file to be uploaded to the server.
- `uploadUrl`: A string representing where to upload the file.
- `accessToken`: A token including the authentication information for the upload. It is obtained by the app and sent to the camera.

Results

- This command returns no result.

Errors

- `missingParameter`: Some parameter, for example, `fileUrl` is missing.
- `invalidParameterName`: One or more input parameter names are unrecognized.
- `invalidParameterValue`: Input parameter names are recognized but one or more passed value are invalid. For example, the file specified by the `fileUrl` does not exist.
- `uploadError`: Camera failed to upload.

Command

I/O

Command I/O

```
Command {
Input      "parameters": {
            "fileUrl": "URL of the file.",
            "uploadUrl": "A string representing where to upload the file.",
            "accessToken": "A token containing the authentication information."
          }
}
```

Command none Output

```
Command {
Output      "error": {
(Error)     "code": "uploadError",
            "message": "Camera failed to upload the file."
          }
}
```

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