# **UpdateContact**

Last Modified on 11/01/2017 9:54 am CDT

## Overview

Update a contact in the database via an http form post.

#### **Post Url**

https://hyperdrivepro.morethanrewards.com/api/2/UpdateContact.aspx

- SSL is required

## **Important Note**

Submitting a blank field (for all non-required fields) will result in clearing the data for that field out of the database. If you don't want to change a field, do not submit it with the form.

#### **Form Fields**

Field	Max Length*	Required	Notes
response_type		Yes	Set this field value to <b>json</b> to return results in JSON format
accountid		Yes	Must be numeric. Account ID for this account.
apikey		Yes	API Key for this account.
identifymethod	1	Yes	<ul> <li>Values:</li> <li>1: By contactid (It's recommended that you use this method and store our contactid in your system)</li> <li>2: By primary email on file. If there are multiple matches for the email address, we will choose the first one (by add date)</li> <li>3: By email or other email on file. If there are multiple</li> </ul>

			matches for the email address, we will choose the first one (by add date)
			Value changes based on <b>indentifymethod</b> . Must be
identifyvalue	75	Yes	integer if contactid, otherwise must be an email address on file
firstname	50	No	Database requires both first and last name
lastname	50	No	Database requires both first and last name
			Birthday year is optional. Use only formats MM/DD or
birthday	10	No	MM/DD/YYYY. Zero pad leading digits, so month and
			day are always 2 digits. January 5th is 01/05.
otherfirstname	50	No	
otherlastname	50	No	
			Birthday year is optional. Use only formats MM/DD or
otherbirthday	10	No	MM/DD/YYYY. Zero pad leading digits, so month and
			day are always 2 digits. January 5th is 01/05.
company	50	No	
address	50	No	
city	50	No	
state	20	No	Recommended that this be the 2 digit state code for US addresses
postalcode	20	No	
phone1	20	No	Will automatically be formatted to (xxx) xxx-xxxx
phone1note	20	No	Recommended that description is used if known (work, home, mobile, etc)
phone2	20	No	Will automatically be formatted to (xxx) xxx-xxxx
phone2note	20	No	
phone3	20	No	Will automatically be formatted to (xxx) xxx-xxxx
phone3note	20	No	
	20	No	Will automatically be formatted to (xxx) xxx-xxxx

phone4note fax	20 20	No No	Will automatically be formatted to (xxx) xxx-xxxx
email	75	No	
custom1	50	No	
•••	•••	•••	Custom 1 through 20
custom20	50	No	
			Brief memo for contact. This is not a note, but a brief
memo	50	No	memo that shows up on the contact's page.
			Recommended less than 100 characters.
			Must match the name of an existing <b>Category</b> exactly.
category	50	No	Any mismatch will result in the category not being
			assigned.
			Must match the name of an existing <b>Category2</b> exactly.
category2	50	No	Any mismatch will result in the category2 not being
			assigned. (This is the customizable contact)
			Must match the name of an existing <b>Source</b> exactly.
source	50	No	Any mismatch will result in the source not being
			assigned.
othersystemid	32	No	For tracking the ID of this contact in another system

 $<sup>^{*}</sup>$  An error will not result if Max Length is exceeded. Data will be trimmed to this length.

# **Sample Results**

#### Success Message

Success 15631

# Sample Failure Message

Authentication failed

Update failed: Contact not found