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LEADMASTER CRM LEAD PROVIDER INTEGRATION 2020

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ABOUT LEADMASTER / LEAD PROVIDER INTEGRATION

LeadMaster / Lead Provider Integration provides the ability for a lead provider to automate the process of submitting leads to LeadMaster.

REGISTERING AS A LEAD PROVIDER

The following information is maintained for each lead provider submitting leads to LeadMaster:

- 1. **Name** the name of the lead provider. For each lead submitted to LeadMaster by the lead provider, the "Edited By" field is set initially to the name of the lead provider.
- 2. **Username** the username used (along with the password) to authenticate the lead provider before leads are accepted.
- 3. **Password** the password used (along with the username) to authenticate the lead provider before leads are accepted.

The following information is maintained for each workgroup to which a lead provider will submit leads:

- 1. **Campaign** Leads submitted by the lead provider can be associated with a specific campaign.
- 2. **Zip code assignment** Leads submitted by the lead provider can be assigned to an account manager and / or partner rep based on the zip code associated with the lead (if included).
- 3. **Use round robin for account manager assignment** leads submitted by the lead provider can be assigned to an account manager using the round robin queue.
- 4. **Use round robin for partner rep assignment** leads submitted by the lead provider can be assigned to a partner rep using the round robin queue.
- 5. **Custom Form** Leads submitted by the lead provider can include additional fields beyond the basic demographic fields that can be used to populate a custom form.

NOTE: Leads are not assigned unless zip code assignment, account manager round robin assignment or partner rep round robin assignment are enabled for the lead provider / workgroup. Or if there's a workflow automation set up to assign new leads – for example: All "Google Leads" go to Don and Mary.



OVERALL PROCESS

- 1. The lead provider registers with LeadMaster for one or more workgroups.
- 2. The lead provider develops and implements an HTTP post call using their development language of choice (javascript, vbscript, java, etc.) to pass information about a lead to LeadMaster.
- 3. The lead provider receives and processes the response to an HTTP post call.

POST URL

The url for posting a lead to LeadMaster is https://util1.crmtool.net/lp NewLead.asp

REQUIRED FIELDS FOR POSTING A LEAD TO LEADMASTER

The following fields are required for a lead provider to post a lead to LeadMaster:

Name	System Value	Notes
Workgroup Identifier	lp_CompanyID	Provided as part of registration
Lead Provider Username	lp_Username	Provided as part of registration
Lead Provider Password	lp_Password	Provided as part of registration



DEMOGRAPHIC FIELDS AVAILABLE FOR POSTING A LEAD

The following basic demographic fields are available to a lead provider to use when posting a lead to LeadMaster:

NAME	SYSTEM VALUE	MAX LENGTH	NOTES
Contact prefix	Ip_ContactPrefix	25	
Contact first name	Ip_ContactFirstName	37	
Contact last name Ip_ContactLastName		37	
Contact title	lp_ContactTitle	75	
Contact title code	lp_ContactTitleCode	25	
Contact function code	lp_ContactFunctionCode	25	
Company	Ip_Company	75	
Address line 1	Ip_Address1	75	
Address line 2	Ip_Address2	75	
Address line 3	Ip_Address3	75	
City	Ip_City	50	
State	Ip_State	25	Use 2-character state code (e.g. GA)
Zip	lp_Zip	12	
Country	Ip_Country	25	Use 3-character country code (e.g. USA)
Web address	Ip_WebAddress	150	
Phone	Ip_Phone	25	
Secondary Phone	Ip_AltPhone	25	
Cell / Mobile	Ip_CellPhone	25	
Fax	Ip_FaxPhone	25	
Email address	lp_Email	100	
Lead Status	Ip_LeadStatus	50	
Initial Status	lp_InitialStatus	50	
Lead Value	lp_LeadValue	20	Numeric value expected
Campaign ID	lp_CampaignID	25	
Sales Stage	lp_SalesStage	75	
Lead Source	Ip_LeadSource	50	
Forecast Date	Ip_ForecastDate	20	Use mm/dd/yyyy format
Probability	Ip_Probability	20	Decimal value expected between 0.1 and 1.0
Contacted Date	Ip_ContactedDate	20	Use mm/dd/yyyy format
Company Revenue	Ip_CompanyRevenue	20	
Number of Employees	Ip_NumEmployees	20	



NAME	SYSTEM VALUE	MAX LENGTH	NOTES
Custom	lp_Custom	37	
UniqueID	lp_UniqueID	37	
Ultimate Duns	lp UserField26	37	
Site Duns	lp UserField27	37	
Group	lp_GroupID	5	Use the id of the group
Group Name	lp_GroupName		The name of the group (used to search for the id of the group)
Account Manager	lp_AccountMgrID	5	Use the id of the account manager
Account Manager Name	lp_AccountMgrName		Then name of the account manager (used to search for the id of the account manager)
Partner	lp_PartnerID	5	Use the id of the partner
Partner Name	lp_PartnerName		Then name of the partner (used to search for the id of the partner)
Partner Rep	lp_PartnerRepID	5	Use the id of the partner rep
Partner Rep Name	lp_PartnerRepName		Then name of the partner rep (used to search for the id of the partner rep)
HighlightComments	lp_HighlightComments	5000	
GeneralComments	lp_GeneralComments	5000	
Comments	lp_Comments	5000	
Special Interest 1	lp_UserField1	150	
Special Interest 2	lp_UserField2	150	
Special Interest 3	lp_UserField3	150	
Special Interest 4	lp_UserField4	150	
Special Interest 5	lp_UserField5	150	
Special Interest 6	lp_UserField6	150	
Special Interest 7	lp_UserField7	150	
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Special Interest 14	lp_UserField14	150	
Special Interest 15	lp_UserField15	150	
Special Interest 16	lp_UserField16	150	
Special Interest 17	lp_UserField17	150	
Special Interest 18	lp_UserField18	150	



CUSTOM FORM FIELDS

The following fields are available to a lead provider to use when posting a lead to LeadMaster and populating a custom form:

NAME	SYSTEM VALUE	NOTES
Custom Form – Field 1	lp_Question1	
Custom Form – Field 2	lp_Question2	
Custom Form – Field 3	lp_Question3	
Custom Form – Field 4	lp_Question4	
Custom Form – Field 5	lp_Question5	
Custom Form – Field 6	lp_Question6	
Custom Form – Field 7	lp_Question7	
Custom Form – Field 8	lp_Question8	
Custom Form – Field 9	lp_Question9	
Custom Form – Field 10	lp_Question10	
Custom Form – Field 11	lp_Question11	
Custom Form – Field 12	lp_Question12	
Custom Form – Field 13	lp_Question13	
Custom Form – Field 14	lp_Question14	
Custom Form – Field 15	lp_Question15	
Custom Form – Field 16	lp_Question16	
Custom Form – Field 17	lp_Question17	
Custom Form – Field 18	lp_Question18	
Custom Form – Field 19	lp_Question19	
Custom Form – Field 20	lp_Question20	

When posting to a custom form, information for the lead provider must include an associated custom form and the custom form fields being posted to.

(lp_Question1 – lp_Question20) must be mapped to specific fields on the selected custom form.

See 'Administration' / 'Lead Providers' / 'Update Lead Provider' – 'Optional Information' and 'Map to Custom Form Fields' sections.



NOTES ON HOW A POSTED FIELD IS USED TO POPULATE AN ASSOCIATED CUSTOM FORM FIELD:

Text Question - data from the posted field populates the value of the custom form field. Dates must be in the format 'mm/dd/yyyy', numbers must include only numeric digits. Maximum length is 2000 characters for other than dates and numbers.

Text Area Question – data from the posted field populates the value of the custom form field. Maximum length is 2000 characters.

Radio Question – data from the posted field is matched to the internal value of one of the responses to the custom form field.

Checkbox Question – data from the posted field can include one or more values (must be commaseparated). Each value from the data is matched to the internal value of one of the responses to the custom form field.

Single Select Question – data from the posted field is matched to the internal value of one of the responses to the custom form field.

Multiple Select Question – data from the posted field can include one or more values (must be commaseparated). Each value from the data is matched to the internal value of one of the responses to the custom form field.



ADDITIONAL FIELDS AVAILABLE FOR POSTING A LEAD

If additional fields beyond the basic demographic fields are needed by the lead provider to post leads to LeadMaster, they will be provided as part of the registration process. The list of additional fields will include for each field the name of the field, code, maximum length and any notes about the field.

THE FOLLOWING ADDITIONAL FIELDS CAN BE USED WHEN POSTING A LEAD TO LEADMASTER

NAME	SYSTEM VALUE	PURPOSE
Failure email address	lp_FailureEmailAddress	If a problem is encountered when posting a lead, an email address with details of the issue is sent to this email address.
Lead provider username	lp_SuccessEmailAddress	If a lead is successfully posted, an email message is sent to this email address.
Response page	lp_ResponsePage	A url for a response page to be displayed if a lead is successfully posted.



EXAMPLE

The following example uses javascript to post a lead to LeadMaster:

```
function postLead() {
if (window.XMLHttpRequest) { http_request = new XMLHttpRequest(); if (http_request.overrideMimeType) {
http_request.overrideMimeType('text/xml');
}
} else if (window.ActiveXObject) { try {
http_request = new ActiveXObject("Msxml2.XMLHTTP");
} catch (e) { try {
http_request = new ActiveXObject("Microsoft.XMLHTTP");
} catch (e) {}
}
if (!http_request) { return false;
var posting_url;
// posting url
posting_url = "http://app.crmtool.net/lp_NewLead.asp?";
// workgroup identifier
posting_url = posting_url + "lp_CompanyID=9999";
// lead provider username and password
posting_url = posting_url + "&lp_Username=leadprovider"; posting_url = posting_url + "&lp_Password=lp1234";
// lead data
posting_url = posting_url + "&lp_ContactPrefix=Mr.";
posting_url = posting_url + "&lp_ContactFirstName=Bill";
posting_url = posting_url + "&lp_ContactLastName=Smith";
posting_url = posting_url + "&lp_ContactTitle=CEO";
posting_url = posting_url + "&lp_Company=AXE Corp";
posting_url = posting_url + "&lp_Address1=1 Main Street";
posting_url = posting_url + "&lp_Address2=Suite 200";
posting_url = posting_url + "&lp_Address3=Box 100";
posting url = posting url + "&lp City=Atlanta";
posting url = posting url + "&lp State=GA";
posting_url = posting_url + "&lp_Zip=30012";
posting url = posting url + "&lp Country=USA";
posting_url = posting_url + "&lp_WebAddress=www.leadmaster.com"; posting_url = posting_url +
"&lp_Phone=770 555 1212";
posting_url = posting_url + "&lp_AltPhone=770 555 1213";
posting_url = posting_url + "&lp_CellPhone=770 555 1214";
posting_url = posting_url + "&lp_FaxPhone=770 555 1215";
posting_url = posting_url + "&lp_Email=bsmith@axe.com";
http_request.open('GET', posting_url, true);
http_request.send(null);
}
```



RESPONSE FROM POSTING A LEAD TO LEADMASTER

The following xml responses are returned from the posting:

CONDITION	RESPONSE
Invalid username (lp_Username) or password	<lp></lp>
(lp_Password)	<response>0</response>
	<msg>invalid username or password</msg>
	<lp></lp>
Invalid company id (lp_CompanyID)	<lp></lp>
	<response>0</response>
	<msg>invalid companyid</msg>
	<lp></lp>
Error inserting lead	<lp></lp>
	<response>0</response>
	<msg>database error</msg>
	<lp></lp>
Success	<lp></lp>
	<response>1</response>
	<msg></msg>
	<lp></lp>



POSTING LEADS VIA EMAIL

As an alternative to developing and implementing an HTTP post call using their development language of choice (javascript, vbscript, java, etc.) to pass information about a lead to LeadMaster, a lead provider can pass information via email. Information about the lead is parsed from the message body of the email message and added to LeadMaster.

To pass information about a lead to LeadMaster, send an email message to the following email address: **leadproviderfeed@leadmaster.com**.

The message body of the email message must contain the information about the lead provider – workgroup identifier, lead provider username, and lead provider password (all required, one field per line) in the following format:

code: value

For example: lp_CompanyID: 9999

The message body of the email message must contain the information about the lead (one field per line) in the following format:

code: value

For example: Ip_Company: AXE Corp

NOTE:

- If the lead provider is posting comments to be associated with the record, multiple lines of comments can be included. The field "lp_Comments:" must be the last field in the body of the email message, since all text following the "lp_Comments:" label and all subsequent lines in the body of the email message are included for the comments.
- If the lead provider cannot format the message body of the email message as described above, a custom email message parsing routine can be developed for the lead provider as a paid service offering.



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EXAMPLE

The following example is the content of message body of the email message sent to leadproviderfeed@leadmaster.com to post a lead to LeadMaster:

lp_CompanyID: 9999 lp_Username: leadprovider lp_Password: lp1234 lp ContactPrefix: Mr. lp_ContactFirstName: Bill lp_ContactLastName: Smith lp_ContactTitle: CEO Ip_Company: AXE Corp lp_Address1: 1 Main Street Ip_Address2: Suite 200 lp_Address3: Box 100 lp City: Atlanta lp_State: GA lp_Zip: 30012 lp_Country: USA Ip_WebAddress: www.leadmaster.com lp_Phone: 770 555 1212 lp_AltPhone: 770 555 1213 lp_CellPhone: 770 555 1214 lp_FaxPhone: 770 555 1215 lp_Email: bsmith@axe.com

RESPONSE FROM POSTING A LEAD VIA EMAIL TO LEADMASTER

There is no response to a lead posted via email.



REGISTER AS A LEAD PROVIDER

To register as lead provider, provide the following:

NAME		VALUE	NOTES
Lead provider name			Required
LeadMaster database			Identifies the workgroup leads will be
name			added to – required
LeadMaster workgroup			Identifies the workgroup leads will be
name			added to – required
Campaign			Provide a <u>campaign id</u> (must be an
			existing campaign in the workgroup)
			– optional
Lead Assignment – Use			Provide a <u>logic name</u> (must be an
zip code assignment			existing zip logic group in the
			workgroup) - optional
Lead Assignment – Use			Yes if using account manager round
account manager round robin			robin for lead assignment – optional
Lead Assignment –			Yes if using partner rep round robin
Use partner rep round			for lead assignment - optional
robin			
A list of additional	Name	Description	For fields that are not in the list of
fields and a description			Basic Demographic Fields Available fo
of each field needed for			Posting a Lead' – optional
posting a lead			
Custom form name		l.	The name of an existing custom form
			which contains a field for each field in
			the list of additional fields needed for
			posting a lead – required if additional
			fields are needed for
			posting a lead

