

API Inquiry: *get_duplicates*

Description	Given search criteria, get a listing of potential duplicates for a specified prospect.		
Parameters	Scheme	GET	<i>Required.</i> All connection types. Inquiry type indicator.
	Action	get_duplicates	<i>Required.</i> All connection types. Variable representing the specific inquiry.
	URL	nnn.nnn.n.n	<i>Optional.</i> Direct and DAD only. The URL of the requester, used for reporting. Results will display only if a URL is included.
	Dsource	Xxxxxxxx	<i>Required.</i> Connection pooling servlet only. The key to the client door to the database.
	Datafile	Alias	<i>Required.</i> Restricts the registrations returned to those belonging to prospect(s) with the alias entered.
Sample Data	<pre><?xml version="1.0" encoding="UTF-8"?> <XMLREQUEST> <RECORD> <IDNUMBER>12190682</IDNUMBER> </RECORD> </XMLREQUEST></pre>		
Sample Result	<pre><?xml version="1.0" ?> <GET_DUPLICATES TRANS_TIMESTAMP="07/18/2014 02:53:41 pm" IDNUMBER="12190682"> <DUPLICATES> <PROSPECT> <PROSPECT.IDNUMBER>308990517</PROSPECT.IDNUMBER> <PROSPECT.FULLNAME>Trimble, Mrs Marilyn</PROSPECT.FULLNAME> <PROSPECT.LAST>Testprospect</PROSPECT.LAST> <PROSPECT.FIRST>Mary</PROSPECT.FIRST> <BIO.DECEASED>N</BIO.DECEASED> <PROSPECT.CFULLNAME>Testprospect, Mr James B </PROSPECT.CFULLNAME> <PROSPECT.CLAST>Testprospect</PROSPECT.CLAST> <PROSPECT.CFIRST>James</PROSPECT.CFIRST> <PROSPECT.CMIDDLE>B</PROSPECT.CMIDDLE> <BIO.SPOUSEDECEASED>N</BIO.SPOUSEDECEASED> <ADDRESS.FULLADDRESS>3915 Test Ave Memphis, TN 38000-1234</ADDRESS.FULLADDRESS> <ADDRESS.LINE1>3915 Test Ave</ADDRESS.LINE1> <ADDRESS.STATE>TN</ADDRESS.STATE> <ADDRESS.CITY>Memphis</ADDRESS.CITY> <ADDRESS.ZIP>38000-1234</ADDRESS.ZIP> <PROSPECT.USERCODE1>IN</PROSPECT.USERCODE1> <ROW_NUM>1</ROW_NUM> </PROSPECT> </DUPLICATES> </GET_DUPLICATES></pre>		
Additional Reading			
Reference	E454015		

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Connection Pooling	https://webapps.softrek.com/pm01prod/api/proc?dsouce=12345678&scheme=GET&action=get_duplicates&datafile=
Data Access Descriptor (DAD)	
Direct Connection	<pre> set serveroutput on; declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_duplicates'; vURL varchar2(100) := '128.168.0.1'; vXML varchar2(10000); rval_clob CLOB; begin owa.num_cgi_vars := 0; vXML := '<?xml version="1.0" encoding="UTF-8"?>' CHR(10) ' <XMLREQUEST>' CHR(10) ' <RECORD>' CHR(10) ' <IDNUMBER>12190682</IDNUMBER>' CHR(10) ' </RECORD>' CHR(10) ' </XMLREQUEST>'; rval_clob := NULL; apiwrap.all_traffic(vScheme, vAction, vURL, vXML, rval_clob); IF (rval_clob IS NOT NULL) THEN dbms_output.put_line(substr(rval_clob,1,200)); dbms_output.put_line(substr(rval_clob,201,200)); dbms_output.put_line(substr(rval_clob,401,200)); dbms_output.put_line(substr(rval_clob,601,200)); dbms_output.put_line(substr(rval_clob,801,200)); END IF; end; </pre>