

API Inquiry: get_regname

Description	Given search criteria, get a listing of registration information. Data is taken from tables REG_NAME, REGISTRATION, PROSPECT, ADDRESS, EMAIL, and PHONE.		
Parameters	Scheme	GET	<i>Required.</i> All connection types. Inquiry type indicator.
	Action	get_regname	<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> <NAME_ID>323402</NAME_ID> </RECORD> </XMLREQUEST></pre>		
Sample Result	<pre><?xml version="1.0" encoding="UTF-8"?> <XMLREQUEST> <RECORD> <NAME_ID>323402</NAME_ID> </RECORD> </XMLREQUEST> <?xml version="1.0" ?> <GET_REGNAME TRANS_TIMESTAMP="07/18/2014 03:48:54 pm" NAME_ID="323402"> <REG_NAME> <REG_NAME.NAME_ID>323402</REG_NAME.NAME_ID> <REG_NAME.NAME>AAA of Southern New England</REG_NAME.NAME> <REG_NAME.REGID>114413</REG_NAME.REGID> <REG_NAME.TIMESTAMP>01/26/2005</REG_NAME.TIMESTAMP> <REG_NAME.TRANSNUM>18074</REG_NAME.TRANSNUM> <REG_NAME.USERID_ADD>TESTCURR</REG_NAME.USERID_ADD> <REG_NAME.TCN>-1723507802</REG_NAME.TCN> <REGISTRATION><ROWSET> <DETAIL> <REGISTRATION.TOTAL>0</REGISTRATION.TOTAL> <REGISTRATION.BALANCE>0</REGISTRATION.BALANCE> <REGISTRATION.T_DATE>01/26/2005</REGISTRATION.T_DATE> <REGISTRATION.TIMESTAMP>01/26/2005</REGISTRATION.TIMESTAMP> <REGISTRATION.REMARK>(401)868-2000\$\$\$05-7748\$4580\$25936\$\$250\$\$\$110 Royal Little Dr. \$\$\$Providence\$RI\$02904-1863\$ Nancy\$McIntyre\$\$\$SPONSOR\$19-JUL-2004\$Tee\$\$435915\$Auction-Tracker-Conversion</REGI</pre>		

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STRATION.REMARK>
  <REGISTRATION.USERID_ADD>LOCKBOX</REGISTRATION.USERID_ADD>
<REGISTRATION.IDNUMBER>323402</REGISTRATION.IDNUMBER>
  <REGISTRATION.TRANSNUM>114413</REGISTRATION.TRANSNUM>
  <REGISTRATION.COMPLIMENTARY>N</REGISTRATION.COMPLIMENTARY>
  <REGISTRATION.EVENT>05-7748</REGISTRATION.EVENT>
  <REGISTRATION.USERFLAG1>N</REGISTRATION.USERFLAG1>
  <REGISTRATION.PREMIUM_DECLINED>N</REGISTRATION.PREMIUM_DECLINED>
  <REGISTRATION.TCN>-1723507803</REGISTRATION.TCN>
</DETAIL>
</ROWSET>
</REGISTRATION><PROSPECT><ROWSET>
  <DETAIL>
<PROSPECT.IDNUMBER>323402</PROSPECT.IDNUMBER>
  <PROSPECT.LAST>AAA of Southern New England</PROSPECT.LAST>
  <PROSPECT.SOLICIT>Y</PROSPECT.SOLICIT>
  <PROSPECT.MAILFLAG>Y</PROSPECT.MAILFLAG>
  <PROSPECT.USERCODE1>E</PROSPECT.USERCODE1>
  <PROSPECT.USERCODE2>UN</PROSPECT.USERCODE2>
  <PROSPECT.USERCODE3>BRON</PROSPECT.USERCODE3>
  <PROSPECT.USERCODE4>U1</PROSPECT.USERCODE4>
  <PROSPECT.USERCODE8>MAIL</PROSPECT.USERCODE8>
  <PROSPECT.SOURCECODE>APPEAL4</PROSPECT.SOURCECODE>
  <PROSPECT.TIMESTAMP>12/21/2004</PROSPECT.TIMESTAMP>
  <PROSPECT.USERID_ADD>LOCKBOX</PROSPECT.USERID_ADD>
  <PROSPECT.FAMILYLINKTYPE>U</PROSPECT.FAMILYLINKTYPE>
  <PROSPECT.RECORDTYPE>O</PROSPECT.RECORDTYPE>
  <PROSPECT.GREETINGPREF>S</PROSPECT.GREETINGPREF>
  <PROSPECT.CORPORATELINKTYPE>U</PROSPECT.CORPORATELINKTYPE>
  <PROSPECT.CT_ACCESS>Y</PROSPECT.CT_ACCESS>
  <PROSPECT.ANONYMOUS>N</PROSPECT.ANONYMOUS>
  <PROSPECT.ISUNIT>N</PROSPECT.ISUNIT>
  <PROSPECT.UNITID>24931</PROSPECT.UNITID>
  <PROSPECT.FREQUENCYTYPE>O</PROSPECT.FREQUENCYTYPE>
  <PROSPECT.JANUARY>N</PROSPECT.JANUARY>
  <PROSPECT.FEBRUARY>N</PROSPECT.FEBRUARY>
  <PROSPECT.MARCH>N</PROSPECT.MARCH>
  <PROSPECT.APRIL>N</PROSPECT.APRIL>
  <PROSPECT.MAY>N</PROSPECT.MAY>
  <PROSPECT.JUNE>N</PROSPECT.JUNE>
  <PROSPECT.JULY>N</PROSPECT.JULY>
  <PROSPECT.AUGUST>N</PROSPECT.AUGUST>
  <PROSPECT.SEPTEMBER>N</PROSPECT.SEPTEMBER>
  <PROSPECT.OCTOBER>N</PROSPECT.OCTOBER>
  <PROSPECT.NOVEMBER>N</PROSPECT.NOVEMBER>

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	<pre> <PROSPECT.DECEMBER>N</PROSPECT.DECEMBER> <PROSPECT.BILLFLAG>Y</PROSPECT.BILLFLAG> <PROSPECT.TCN>490324306</PROSPECT.TCN> <PROSPECT.EMAILFLAG>Y</PROSPECT.EMAILFLAG> <PROSPECT.PHONEFLAG>Y</PROSPECT.PHONEFLAG> </DETAIL> </ROWSET> </PROSPECT><ADDRESS><ROWSET> </ROWSET> </ADDRESS><EMAIL><ROWSET> </ROWSET> </EMAIL><PHONE><ROWSET> </ROWSET> </PHONE><ALIAS><ROWSET> </ROWSET> </ALIAS></REG_NAME> </GET_REGNAME> </pre>
Additional Reading	
Reference	

Connection Pooling	https://webapps.softrek.com/pm01prod/api/proc?dsource=12345678&scheme=GET&action=get_regname&datafile=
Data Access Descriptor (DAD)	
Direct Connection	<pre> set serveroutput on; declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_regname'; 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) ' <NAME_ID>323402</NAME_ID>' 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)); dbms_output.put_line(substr(rval_clob,1001,200)); dbms_output.put_line(substr(rval_clob,1201,200)); </pre>

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dbms_output.put_line(substr(rval_clob,1401,200));  
dbms_output.put_line(substr(rval_clob,1601,200));  
dbms_output.put_line(substr(rval_clob,1801,200));  
dbms_output.put_line(substr(rval_clob,2001,200));  
END IF;  
END;
```