

API Inquiry: get_regpreferences

Description	Returns all columns from the reg_name and reg_pref tables that match the data file.		
Parameters	scheme	GET	<i>Required.</i> All connection types. Inquiry type indicator.
	action	get_regpreferences	<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.
Search Criteria	datafile	Any valid reg_name column	<i>Required at least one.</i>
		Alias	<i>Optional. Matches on Alias</i>
		Event	<i>Optional. Returns results for an event</i>
Sample Data	<pre><?xml version="1.0" encoding="UTF-8"?> <XMLREQUEST> <RECORD> <NAME_ID>2</NAME_ID> </RECORD> </XMLREQUEST></pre>		
Sample Result	<pre><?xml version="1.0"?> <GET_REGPREFERENCES NAME_ID="2" TRANS_TIMESTAMP="07/21/2014 11:18:08 am"> <REGPREFERENCES> <REG_NAME.NAME_ID>2</REG_NAME.NAME_ID> <REG_NAME.NAME>Pericozzi</REG_NAME.NAME> <REG_NAME.REGID>894641</REG_NAME.REGID> <REG_NAME.TIMESTAMP>07/21/2014</REG_NAME.TIMESTAMP> <REG_NAME.TRANSNUM>2621</REG_NAME.TRANSNUM> <REG_NAME.USERID_ADD>DEVLCURR</REG_NAME.USERID_ADD> <REG_NAME.FNAME>Tracy </REG_NAME.FNAME> <REG_NAME.TCN>-1819892487</REG_NAME.TCN> <REG_PREF> <ROWSET> <DETAIL> <REG_PREF.CATEGORY>FOOD</REG_PREF.CATEGORY> <REG_PREF.PREFCODE>KOSH</REG_PREF.PREFCODE> <REG_PREF.REGNAMEID>2621</REG_PREF.REGNAMEID> <REG_PREF.CHOICE>1</REG_PREF.CHOICE> <REG_PREF.TIMESTAMP>07/21/2014</REG_PREF.TIMESTAMP> <REG_PREF.USERID_ADD>DEVLCURR</REG_PREF.USERID_ADD> <REG_PREF.TRANSNUM>106</REG_PREF.TRANSNUM> <EVENT_PREF_CATS.DESCRPTION>food</EVENT_PREF_CATS.DESCRPTION> <EVENT_PREF_CODES.DESCRPTION>kosher</EVENT_PREF_CODES.DESCRPTION> </DETAIL> </ROWSET> </REG_PREF> </REGPREFERENCES></pre>		

API Inquiry: *get_regpreferences*

	</GET_REGPREFERENCES>
Additional Reading	
Reference	

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Connection Pooling	<a href="http://webapps.softrek.com/api/proc?d_source=12345678&scheme=GET&action=get_regpreferences&<attached XML doc>">http://webapps.softrek.com/api/proc?d_source=12345678&scheme=GET&action=get_regpreferences &<attached XML doc>
Data Access Descriptor (DAD)	<a <="" <name="" 1.0"="" ?><xmlrequest><record>="" encoding="UTF-8" href="http://pm-devel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_regpreferences&data=<?xml version=" id>="" id>2<="" name="" record><="" xmlrequest>"="">http://pm-devel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_regpreferences&data=<?xml version="1.0" encoding="UTF-8"?><XMLREQUEST><RECORD> <NAME ID>2</NAME ID> </RECORD></XMLREQUEST>
Direct Connection	<pre> set serveroutput on; declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_regpreferences; 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>2</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)); END IF; end; </pre>