

API Inquiry: *paymentpreferredprospect*

Description	Returns full table information for each payment, including prospect record, preferred phone, address and email.			
Parameters	scheme	GET	<i>Required.</i> All connection types. Inquiry type indicator.	
	action	get_paymentpreferredprospect	<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	xxxxxxx	<i>Required.</i> Connection pooling servlet only. The key to the client door to the database.	
	datafile	Any valid payment column	<i>Required at least one.</i>	
		PAYDATE_START	<i>Optional.</i> Paydate start	
PAYDATE_END		<i>Optional.</i> Paydate end		
Sample Data	<pre><?xml version="1.0" encoding="UTF-8"?> <XMLREQUEST> <RECORD> <IDNUMBER>3</IDNUMBER> </RECORD> </XMLREQUEST></pre>			
Sample Result	<pre><GET_PAYMENTPREFERREDPROSPECT TRANS_TIMESTAMP="07/21/2014 01:01:18 pm" IDNUMBER="3"> <PAYMENT> <PAYMENT.RECEIPT>Y</PAYMENT.RECEIPT> <PAYMENT.USERID_ADD>DEVLCURR</PAYMENT.USERID_ADD> <PAYMENT.TRANTYPE>D</PAYMENT.TRANTYPE> <PAYMENT.MATCH>N</PAYMENT.MATCH> <PAYMENT.ANONYMOUS>N</PAYMENT.ANONYMOUS> <PAYMENT.USERFLAG1>N</PAYMENT.USERFLAG1> <PAYMENT.IDNUMBER>3</PAYMENT.IDNUMBER> <PAYMENT.TRANSNUM>2342681</PAYMENT.TRANSNUM> <PAYMENT.LTRANSNUM>894634</PAYMENT.LTRANSNUM> <PAYMENT.PAYAMOUNT>75</PAYMENT.PAYAMOUNT> <PAYMENT.PAYDATE>04/24/2014</PAYMENT.PAYDATE> <PAYMENT.FUNDCODE>1</PAYMENT.FUNDCODE> <PAYMENT.ACKNOWLEDGED>Y</PAYMENT.ACKNOWLEDGED> <PAYMENT.TIMESTAMP>04/24/2014</PAYMENT.TIMESTAMP> <PAYMENT.APPEALCODE>1</PAYMENT.APPEALCODE> <PAYMENT.GIFTTYPE>1</PAYMENT.GIFTTYPE> <PROSPECT.PHONEFLAG>Y</PROSPECT.PHONEFLAG> <PROSPECT.IDNUMBER>3</PROSPECT.IDNUMBER> <PROSPECT.FIRST>Pam</PROSPECT.FIRST> <PROSPECT.MIDDLE>Ander</PROSPECT.MIDDLE> <PROSPECT.LAST>Hargraves</PROSPECT.LAST> <PROSPECT.TITLECODE>ENG</PROSPECT.TITLECODE> <PROSPECT.SOLICIT>Y</PROSPECT.SOLICIT> <PROSPECT.SALUTCODE>MS</PROSPECT.SALUTCODE></pre>			

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<ADDRESS.STANDARDIZED>N</ADDRESS.STANDARDIZED>
<ADDRESS.TCN>-1819172392</ADDRESS.TCN>

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	<pre> <ADDRESS.LINE1>123 Test Road</ADDRESS.LINE1> <ADDRESS.CITY>Testville</ADDRESS.CITY> <ADDRESS.STATE>NY</ADDRESS.STATE> <ADDRESS.ATYPE>H</ADDRESS.ATYPE> <ADDRESS.SEASONAL>N</ADDRESS.SEASONAL> <ADDRESS.IDNUMBER>3</ADDRESS.IDNUMBER> <ADDRESS.TIMESTAMP>07/21/2014</ADDRESS.TIMESTAMP> <ADDRESS.USERID_ADD>DEVLCURR</ADDRESS.USERID_ADD> <ADDRESS.PREFERENCE>Y</ADDRESS.PREFERENCE> <ADDRESS.DELIVERY_LINE>1</ADDRESS.DELIVERY_LINE> <ADDRESS.TRANSNUM>1586958</ADDRESS.TRANSNUM> <ADDRESS.DELIVERABLE>Y</ADDRESS.DELIVERABLE> <PHONE.IDNUMBER>3</PHONE.IDNUMBER> <PHONE.PHONE>555-1234</PHONE.PHONE> <PHONE.AREACODE>716</PHONE.AREACODE> <PHONE.PTYPE>H</PHONE.PTYPE> <PHONE.TIMESTAMP>07/21/2014</PHONE.TIMESTAMP> <PHONE.USERID_ADD>DEVLCURR</PHONE.USERID_ADD> <PHONE.PREFERENCE>Y</PHONE.PREFERENCE> <PHONE.TRANSNUM>1510787</PHONE.TRANSNUM> <PHONE.SEASONAL_PHONE>N</PHONE.SEASONAL_PHONE> <PHONE.TCN>-1819168556</PHONE.TCN> <EMAIL.TRANSNUM>631463</EMAIL.TRANSNUM> <EMAIL.ATYPE>H</EMAIL.ATYPE> <EMAIL.EMAIL>pamander@example.com</EMAIL.EMAIL> <EMAIL.DELIVERABLE>Y</EMAIL.DELIVERABLE> <EMAIL.IDNUMBER>3</EMAIL.IDNUMBER> <EMAIL.FORMAT_PREF>B</EMAIL.FORMAT_PREF> <EMAIL.ALLOW_ATTACH>N</EMAIL.ALLOW_ATTACH> <EMAIL.SEASONAL>N</EMAIL.SEASONAL> <EMAIL.PREFERENCE>Y</EMAIL.PREFERENCE> <EMAIL.TIMESTAMP>07/21/2014</EMAIL.TIMESTAMP> <EMAIL.USERID_ADD>DEVLCURR</EMAIL.USERID_ADD> <EMAIL.TCN>-1819170344</EMAIL.TCN> </PAYMENT> </GET_PAYMENTPREFERREDPROSPECT> </pre>
Additional Reading	
Reference	

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Connection Pooling	http://webapps.pledgemaker.com/test/proc?d_source=12345678&scheme=GET&action=get_paymentpreferredprospect&datafile=
Data Access Descriptor (DAD)	<a 1.0"="" ?><xmlrequest><record><idnumber>3<="" encoding="UTF-8" href="http://pm-devel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_paymentpreferredprospect&data=<?xml version=" idnumber><="" record><="" xmlrequest>"="">http://pm-devel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_paymentpreferredprospect&data=<?xml version="1.0" encoding="UTF-8"?><XMLREQUEST><RECORD><IDNUMBER>3</IDNUMBER></RECORD></XMLREQUEST>
Direct Connection	<pre> set serveroutput on; declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_paymentpreferredprospect'; 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>3</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>