

# API Inquiry: `get_eventgroup2`

<b>Description</b>	Given an event code and group transnum parameter, returns all events group (team or table) , as well as registration, prospect and e-mail information for all prospects assigned to the single group.		
<b>Parameters</b>	<b>scheme</b>	GET	<i>Required.</i> All connection types. Inquiry type indicator.
	<b>action</b>	get_eventgroup2	<i>Required.</i> All connection types. Variable representing the specific inquiry.
	<b>URL</b>	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.
	<b>dsource</b>	xxxxxxx	<i>Required.</i> Connection pooling servlet only. The key to the client door to the database.
	<b>datafile</b>	event	<i>Required.</i> Restricts the event groups (teams or tables) selected to those belonging the event.
		transnum	<i>Required.</i> Restricts to a single event group (team or table).
<b>Sample Data</b>	<pre>&lt;?xml version="1.0" encoding="UTF-8"?&gt; &lt;XMLREQUEST&gt; &lt;RECORD&gt; &lt;EVENT&gt;TESTEVENT&lt;/EVENT&gt; &lt;TRANSNUM&gt;1234&lt;/TRANSNUM&gt; &lt;/RECORD&gt; &lt;/XMLREQUEST&gt;</pre>		
<b>Sample Result</b>	<pre>&lt;?xml version="1.0" ?&gt; &lt;GET_EVENTGROUP2 TRANS_TIMESTAMP="09/05/2006 03:45:09 pm" EVENT="TESTEVENT" TRANSNUM="2137"&gt;   &lt;EVENT_GROUPS&gt;     &lt;EVENT_GROUPS.GROUPTYPE&gt;GRPT&lt;/EVENT_GROUPS.GROUPTYPE&gt;     &lt;EVENT_GROUPS.NUMPOSITIONS&gt;10&lt;/EVENT_GROUPS.NUMPOSITIONS&gt;     &lt;EVENT_GROUPS.GROUPNAME&gt;Team B&lt;/EVENT_GROUPS.GROUPNAME&gt;     &lt;EVENT_GROUPS.EVENT&gt;TESTEVENT&lt;/EVENT_GROUPS.EVENT&gt;     &lt;EVENT_GROUPS.TIMESTAMP&gt;2006-09-05&lt;/EVENT_GROUPS.TIMESTAMP&gt;     &lt;EVENT_GROUPS.TRANSNUM&gt;2137&lt;/EVENT_GROUPS.TRANSNUM&gt;     &lt;EVENT_GROUPS.USERID_ADD&gt;TESTV440&lt;/EVENT_GROUPS.USERID_ADD&gt;   &lt;/EV_POS_REG_NAME_PROSPECT_EMAIL&gt;&lt;/EVENT_GROUPS&gt; &lt;/GET_EVENTGROUP2&gt;</pre>		
<b>Additional Reading</b>	Events, relevant API connection documents		
<b>Reference</b>	E430034		

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Connection Pooling	<a href="http://webapps.pledgemaker.com/test/proc?d_source=12345678&amp;scheme=GET&amp;action=get_evengroup2&amp;datafile=">http://webapps.pledgemaker.com/test/proc?d_source=12345678&amp;scheme=GET&amp;action=get_evengroup2&amp;datafile=</a>
Data Access Descriptor (DAD)	<a 1.0"="" ?&gt;&lt;&lt;xmlrequest&gt;&lt;record&gt;&lt;event&gt;testevent&lt;="" encoding="UTF-8" event&gt;&lt;="" href="http://pm-devel/pls/testv431/apiwrap.h_traffic?scheme=GET&amp;url=128.168.0.1&amp;action=get_eventgroup2&amp;data=&lt;?xml%version=" record&gt;&lt;&lt;xmlrequest&gt;"="">http://pm-devel/pls/testv431/apiwrap.h_traffic?scheme=GET&amp;url=128.168.0.1&amp;action=get_eventgroup2&amp;data=&lt;?xml%version="1.0" encoding="UTF-8"?&gt;&lt;&lt;XMLREQUEST&gt;&lt;RECORD&gt;&lt;EVENT&gt;TESTEVENT&lt;/EVENT&gt;&lt;/RECORD&gt;&lt;&lt;XMLREQUEST&gt;</a>
Direct Connection	<pre> set serveroutput on;  declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_eventgroup2'; vURL varchar2(100) := '128.168.0.1'; vXML varchar2(10000); rval_clob CLOB; begin owa.num_cgi_vars := 0; vXML := '&lt;?xml version="1.0" encoding="UTF-8"?&gt;'    CHR(10)    ' &lt;XMLREQUEST&gt;'    CHR(10)    ' &lt;RECORD&gt;'    CHR(10)    ' &lt;EVENT&gt;TESTEVENT&lt;/EVENT&gt;'    CHR(10)    ' &lt;TRANSNUM&gt;2137&lt;/TRANSNUM&gt;'    CHR(10)    ' &lt;/RECORD&gt;'    CHR(10)    ' &lt;/XMLREQUEST&gt;'; 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>