

Orchid API Developer API for Registration

```
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2 <Attendee>
3   <RegID>123456</RegID>
4   <RegCode>Credentialed</RegCode>
5   <PeopleType>US License (previously International)</PeopleType>
6   <LastName>Hager</LastName>
7   <FirstName>Rev. John Hager</FirstName>
8   <Attended>0</Attended>
9   <Address1>123 Easy Street</Address1>
10  <City>Crystal River</City>
11  <State>FL</State>
12  <Zip>34429</Zip>
13  <Country>United States</Country>
14  <Email>johnhager@yahoo.com</Email>
15  <WorkPhone>352-1231234</WorkPhone>
16  <BadgeName>REV. JOHN HAGER</BadgeName>
17  <Source>Internet</Source>
18  <DateRegistered>01/24/2013</DateRegistered>
19  <DateEntered>2013-01-24T17:34:47.980-0800</DateEntered>
20  <DateUpdated>2013-03-11T15:26:25.990-0800</DateUpdated>
21  <Title>Senior Pastor</Title>
22  <Misc1>United States</Misc1>
23  <Misc2>United States</Misc2>
24  <Misc3>United States</Misc3>
25  <Misc4>United States</Misc4>
26  <Misc5>United States</Misc5>
27  <Misc6>United States</Misc6>
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88  <Misc67>United States</Misc67>
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94  <Misc73>United States</Misc73>
95  <Misc74>United States</Misc74>
96  <Misc75>United States</Misc75>
97  <Misc76>United States</Misc76>
98  <Misc77>United States</Misc77>
99  <Misc78>United States</Misc78>
100 </Attendee>
101 </Data>
```

API Sandbox URL: <http://reviewservices.orchidaccess.com/Registrations.ashx>
Production URL: <http://services.orchidaccess.com/Registrations.ashx>

Program Code:

API Key:

Need Help? Contact Us:

175 S West Temple, Ste 30 call 800.217.0002 orchideventsolutions.com
Salt Lake City, UT 84101 fax 801.355.0250 info@orchideventsolutions.com

API Parameters:

These are the parameters need to be passed that will depend on the feature you want to call from the API:

Parameter: cmd (Command)	
Value (cmd=VALUE)	Action
all	Get All Registrations
active	Get All Active Registrations
inactive	Get All Inactive Registrations
reg	Get The Registration Matching The Registration ID
mark	Mark A Registration as Uploaded
modified	Get all Modified Registrations

Parameter: pc (Event/Program Code)	
Value (pc=VALUE)	Action
Your Program Code: XXXX	Specifies The Event

Parameter: db (Database)	
Value (db=VALUE)	Action
cvb	Specifies The Database

Parameter: start (Start Date)	
Value (start=VALUE)	Action
Date Value (01/01/2000)	Specifies The Start Date of a Date Range

Parameter: end (End Date)	
Value (end=VALUE)	Action
Date Value (01/01/2000)	Specifies The End Date of a Date Range

Parameter: key (API Key)	
Value (Key=VALUE)	Action
GUID	Event Code's Key to Access the Orchid API (Required*)



Sample API Calls:

All Registrations:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=all&pc=<Code>&db=cvb&key=<KEY>>

All Registrations Created During a Date Range:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=all&start=01/01/2012 00:00:00&end=05/30/2013 23:59:59&pc=<Code>&db=cvb&key=<KEY>>

Only Active Registrations:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=active&pc=<Code>&db=cvb&key=<KEY>>

Only Active Registrations Created During a Date Range:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=active&start=01/01/2012 00:00:00&end=05/30/2013 23:59:59&pc=<Code>&db=cvb&key=<KEY>>

Only Modified Registrations:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=modified&pc=<Code>&db=cvb&key=<KEY>>

Only Modified Registrations Created During a Date Range:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=modified&start=07/01/2015%2000:00:00&end=07/20/2015%2023:59:59&pc=<Code>&db=cvb&key=<KEY>>

Only Cancelled Registrations:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=inactive&pc=<Code>&db=cvb&key=<KEY>>

Only Cancelled Registrations Created During a Date Range:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=inactive&start=01/01/2012 00:00:00&end=05/30/2013 23:59:59&pc=<Code>&db=cvb&key=<KEY>>

The Registration Matching a Registration ID:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=reg®id=468053&pc=<Code>&db=cvb&key=<KEY>>

Mark a Registration Matching a Registration ID as “Downloaded”:

<https://reviewservices.orchidaccess.com/Registrations.ashx?cmd=mark®id=468053,468054&pc=<Code>&db=cvb&key=<KEY>>



Sample API Response:

```
2 <Attendee>
3   <RegID>123456</RegID>
4   <RegCode>Credentialed</RegCode>
5   <PeopleType>US License (previously International)</PeopleType>
6   <LastName>Hager</LastName>
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12  <Zip>34429</Zip>
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14  <Email>johnhager@yahoo.com</Email>
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16  <BadgeName>REV. JOHN HAGER</BadgeName>
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18  <DateRegistered>01/24/2013</DateRegistered>
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20  <DateUpdated>2013-03-11T15:24:22.253</DateUpdated>
21  <Title>Senior Pastor</Title>
22  <Misc1>United States</Misc1>
23  <Misc2>Florida</Misc2>
24  <Misc3>Crystal River</Misc3>
25
26 <Fields>
27   <Field Name="DOB">08/04/1975</Field>
28 </Fields>
29
30 <Activities>
31   <Activity Code="Conexion.no" Quantity="1" Status="CONFIRMED"/>
32   <Activity Code="langpref" Quantity="1" Misc="english" Status="CONFIRMED"/>
33   <Activity Code="vote.yes" Quantity="1" Status="CONFIRMED"/>
34 </Activities>
35 </Attendee>
```