

YellowfinwebYellowfinYellowfin

EXPIRESESSIONYellowfin

```
ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("EXPIRESESSION");
// This is the Session ID
rsr.setSessionId("5361781d-c3aa-4c97-bc13-883210ff8a6e");

rs = ReportService.remoteReportCall(rsr);
```

LoginId	String	Yellowfin WebIDIDID Yellowfin <b>Yellowfin Web</b>
Password	String	
OrgId	Integer	YellowfinID1
ReportRequest	String	web <b>GETCOMMENTS</b>
OrgRef	String	ID
ReportId	Integer	ID

SOAP

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteReportCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <reportRequest>GETCOMMENTS</reportRequest>
        <reportId>70012</reportId>
      </arg0>
    </web:remoteReportCall>
  </soapenv:Body>
</soapenv:Envelope>
```

StatusCode	String	Web <ul style="list-style-type: none"><li>• SUCCESS</li><li>• FAILURE</li></ul>
Comments	<a href="#">ReportComment[]</a>	

SOAP

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteReportCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <author>System Administrator</author>
        <authoringMode>JAVA</authoringMode>
        <averageRunTime>0</averageRunTime>
        <canDrill>false</canDrill>
        <category>Tutorial</category>
        <comments>
          <author>System Administrator</author>
          <authorId>5</authorId>
          <comment>&lt;span>Great info.&lt;/span></comment>
          <commentDate>2018-03-18 17:32:54</commentDate>
          <commentId>2004</commentId>
          <lastActivityDate>2018-03-18 17:33:13</lastActivityDate>
          <parentCommentId>0</parentCommentId>
          <reportId>70012</reportId>
          <statusCode>OPEN</statusCode>
        </comments>
        <comments>
          <author>System Administrator</author>
          <authorId>5</authorId>
          <comment>&lt;span>Want to see more structure.&lt;/span></comment>
          <commentDate>2018-03-18 17:33:13</commentDate>
          <commentId>2005</commentId>
          <lastActivityDate>2018-03-18 17:33:13</lastActivityDate>
          <parentCommentId>2004</parentCommentId>
          <reportId>70012</reportId>
          <statusCode>OPEN</statusCode>
        </comments>
        <dashboardEnabled>true</dashboardEnabled>
        <dataOutput>COLUMN</dataOutput>
        <datasource>Ski Team</datasource>
        <errorCode>0</errorCode>
        <formatCode>CHART</formatCode>
        <hitCount>3</hitCount>
        <lastModifiedDate>2018-03-07</lastModifiedDate>
        <lastRunDuration>0</lastRunDuration>
        <messages>Successfully Authenticated User: admin@yellowfin.com.au</messages>
        <messages>Loaded Report: 70012 Successfully</messages>
        <messages>Web Service Request Complete</messages>
        <preRunFilterString><![CDATA[<div class="rptFilterLogicText">
<span class="rptFilterLogicIdentifier">Invoiced Date</span>
Between
<span class="rptFilterLogicIdentifier">Current Date - 6 Years And Current Date</span>
</div>
.
.
.
]]></preRunFilterString>
        <private>false</private>
        <reportDescription>This report provides a high level summary of campaigns</reportDescription>
        <reportId>70012</reportId>
        <reportName>Campaign Summary</reportName>
        <reportTemplate>CHART</reportTemplate>
        <reportUUID>3e842fae-02f7-4ad3-a632-ca267e0078da</reportUUID>
        <reportUsage>100</reportUsage>
        <sessionId>3ab136a400081d88c09526f8bdf9e2e7</sessionId>
        <statusCode>SUCCESS</statusCode>
        <subCategory>Marketing & Booking</subCategory>
        <tags>No tags</tags>
        <viewName>New View</viewName>
      </return>
    </ns2:remoteReportCallResponse>
  </S:Body>
</S:Envelope>

```

## Java

- web

```
ReportServiceRequest rsr = new ReportServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(new Integer(1));

rsr.setReportRequest("GETCOMMENTS");
```

- 

```
rsr.setOrgRef("org1");      // search for the report in this client org
```

- 

```
rc.setReportId(60712);
```

- 

- **rc**

```
rsr.setReportComment(rc);
```

- 

```
ReportServiceResponse rs=rsc.remoteReportCall(rsr);
```

web

- StatusCode

1. **ws\_getcomments.jsp**
2. rootYellowfin/appserver/webapps/ROOT
- 3.
4. **http://<host>:<port>/ws\_getcomments.jsp**

```

<%
/*          ws_getcomments.jsp          */
%>

<%@ page language="java" contentType="text/html; charset=UTF-8" %>
<%@ page import="com.hof.util.*, java.util.*, java.text.*" %>
<%@ page import="com.hof.web.form.*" %>
<%@ page import="com.hof.mi.web.service.*" %>
<%@ page import="javax.xml.bind.JAXBContext" %>
<%@ page import="javax.xml.bind.Marshaller" %>
<%@ page import="java.io.StringWriter" %>
<%@ page import="javax.xml.bind.JAXBElement" %>
<%@ page import="javax.xml.namespace.QName" %>
<%
/*
Create Group
Using Java generated stubs rather than using the Yellowfin webservices API..
*/

ReportService rsc = new ReportService(); //("localhost", 8080, "admin@yellowfin.com.au", "test", "/services
/ReportService");
    ReportServiceRequest rsr = new ReportServiceRequest();
    rsr.setLoginId("admin@yellowfin.com.au");
    rsr.setPassword("test");
    rsr.setOrgId(new Integer(1));
    rsr.setReportRequest("GETCOMMENTS");
    rsr.setReportId(56401);

    ReportServiceResponse rs=rsc.remoteReportCall(rsr);

%>

```

## LEAVECOMMENT

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
ReportComment comment = new ReportComment();

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("LEAVECOMMENT");

comment.setComment("This is my comment");
comment.setAuthorId(5);
// If this is a response to a comment, then specify the parent comment ID
comment.setParentCommentId(702);
rsr.setReportComment(comment);

rs = ReportService.remoteReportCall(rsr);

```

## DELETECOMMENT

```
ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
ReportComment comment = new ReportComment();

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("DELETEDCOMMENT");

comment.setCommentId(702);
rsr.setReportComment(comment);

rs = ReportService.remoteReportCall(rsr);
```

OPENEDITEDRESOLVEDDELETED

LoginId	String	Yellowfin WebIDIDID Yellowfin <b>Yellowfin Web</b>
Password	String	
OrgId	Integer	YellowfinID1
ReportRequest	String	web <b>COMMENTSTATUS</b>
ReportComment	<a href="#">ReportComment</a>	
OrgRef	String	ID
ReportId	Integer	ID

ReportComment

ReportComment			
CommentId	Integer	ID	getCommentId()
StatusCode	String	OPENEDITEDRESOLVEDDELETED	getStatusCode()

SOAP

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteReportCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <reportRequest>COMMENTSTATUS</reportRequest>
        <reportId>60712</reportId>
        <reportComment>
          <commentId>12345</commentId>
          <statusCode>OPEN</statusCode>
        </reportComment>
      </arg0>
    </web:remoteReportCall>
  </soapenv:Body>
</soapenv:Envelope>

```

StatusCode	String	Web <ul style="list-style-type: none"> <li>• SUCCESS</li> <li>• FAILURE</li> </ul>

## SOAP

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteReportCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <canDrill>false</canDrill>
        <dashboardEnabled>false</dashboardEnabled>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: admin@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <private>false</private>
        <sessionId>6dc344c3e5dee88864998f4acc17d676</sessionId>
        <statusCode>SUCCESS</statusCode>
      </return>
    </ns2:remoteReportCallResponse>
  </S:Body>
</S:Envelope>

```

## Java

- web

```
ReportServiceRequest rsr = new ReportServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(new Integer(1));

rsr.setReportRequest("COMMENTSTATUS");
```

- 

```
rsr.setOrgRef("org1");           // search for the report in this client org
```

- **ReportComment**

```
ReportComment rc=new ReportComment();
```

- 

```
rc.setReportId(60712);
```

- 

```
rc.setCommentId(12345);
rc.setStatusCode("OPEN");
```

- **rc**

```
rsr.setReportComment(rc);
```

- 

```
ReportServiceResponse rs=rsc.remoteReportCall(rsr);
```

web

- **StatusCode**

1. **ws\_commentstatus.jsp**
2. rootYellowfin/appserver/webapps/ROOT
- 3.
4. **http://<host>:<port>/ws\_commentstatus.jsp**



```

<%
/*          ws_commentstatus.jsp          */
%>

<%@ page language="java" contentType="text/html; charset=UTF-8" %>
<%@ page import="com.hof.util.*, java.util.*, java.text.*" %>
<%@ page import="com.hof.web.form.*" %>
<%@ page import="com.hof.mi.web.service.*" %>
<%@ page import="javax.xml.bind.JAXBContext" %>
<%@ page import="javax.xml.bind.Marshaller" %>
<%@ page import="java.io.StringWriter" %>
<%@ page import="javax.xml.bind.JAXBElement" %>
<%@ page import="javax.xml.namespace.QName" %>
<%
/*
Create Group
Using Java generated stubs rather than using the Yellowfin webservices API..
*/

ReportService rsc = new ReportService(); //("localhost", 8080, "admin@yellowfin.com.au", "test", "/services
/ReportService");
ReportServiceRequest rsr = new ReportServiceRequest();
rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("COMMENTSTATUS");

ReportComment rc=new ReportComment();
rc.setReportId(60712);
rc.setCommentId(12345);
rc.setStatusCode("OPEN");
rsr.setReportComment(rc);
ReportServiceResponse rs=rsc.remoteReportCall(rsr);
if ("SUCCESS".equals(rs.getStatusCode())) {
    JAXBContext context = JAXBContext.newInstance(ReportServiceResponse.class);
    Marshaller m = context.createMarshaller();
    m.setProperty(Marshaller.JAXB_FORMATTED_OUTPUT, Boolean.TRUE); // To format XML
    JAXBElement<ReportServiceResponse> rootElement = new JAXBElement<ReportServiceResponse>(new QName
("ReportServiceResponse"), ReportServiceResponse.class, rs);
    m.marshal(rootElement,out);
    //out.write("Success");
} else {
    out.write("Failure");
    out.write(" Code: " + rs.getErrorCode());
}
%>

```

DISTRIBUTEINBOX

```
ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
// Specify the Person ID values for your list of recipients
String[] reportoptions = { "11111", "5", "10101"};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("DISTRIBUTEINBOX");
rsr.setReportOptions(reportoptions);
rsr.setReportId(12345);
// This is an optional distribution text for all recipients
rsr.setDistributionText("A message for recipients");

rs = ReportService.remoteReportCall(rsr);
```

GETDISPLAYEDREPORTID

```
ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("GETDISPLAYEDREPORTID");

rs = ReportService.remoteReportCall(rsr);
```

ReportServiceResponse

DisplayedReportId	Integer	ID	getDisplayedReportId()

GETKPIKPIKPI

```
ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("GETKPI");
rsr.setReportId(12345);

rs = ReportService.remoteReportCall(rsr);
```

ReportServiceResponse

KPI	KPI	KPIKPIKPI	getKPI()

GETDRILLANYWHERE MENU

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("GETDRILLANYWHEREMENU");
rsr.setReportId(12345);
// This is an integer field which is the Field ID of the selected column
rsr.setDrillAnywhereFieldId(3);
// This is the actual value of the column
rsr.setDrillAnywhereCellValue("5000");

rs = ReportService.remoteReportCall(rsr);

```

#### ReportServiceResponse

DrillAnywhereCategories	ArrayString		getDrillAnywhereCategories()
DrillAnywhereTargets	Array (DrillAnywhereTarget)	DrillAnywhereTarget <a href="#">DrillAnywhereTarget</a>	getDrillAnywhereTargets()

#### SUBSCRIBEDDETAILS

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
ScheduleRecord sr = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("SUBSCRIBEDDETAILS");
rsr.setReportId(12345);
// This is the ID of the user to be subscribed
rsr.setReportUserId(19090);

rs = ReportService.remoteReportCall(rsr);
sr = rs.getSchedule();

```

#### ReportServiceResponse

ScheduleRecord	ScheduleRecord	ScheduleRecord <a href="#">ScheduleRecord</a>	getSchedule()

#### SUBSCRIBESUBSCRIBEDDETAILSScheduleRecord[ScheduleRecord](#)

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
// Either retrieve a current ScheduleRecord beforehand or create a new one. A new one is created in this example
ScheduleRecord sr = new ScheduleRecord();

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("SUBSCRIBE");
rsr.setReportId(12345);
// This is the ID of the user to be subscribed
rsr.setReportUserId(19090);

// Refer to the ScheduleRecord schema definition for all possible variables
sr.setRecipient(19090);
sr.setFormat("PDF");
sr.setSubject("Athlete Analysis");
sr.setBodyText("Pay attention to the data in October");
sr.setFrequencyTypeCode("FORTNIGHTLY");
sr.setFrequencyCode("ONE");
sr.setFrequencyUnit(1);
sr.setAdvancedTimezoneCode("AUSTRALIA/SYDNEY");
// total of seconds from 12am - the example below is set for 5.30pm
sr.setAdvancedTime(63000);

rs = ReportService.remoteReportCall(rsr);

```

## UNSUBSCRIBE

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("UNSUBSCRIBE");
rsr.setReportId(12345);
// This is the ID of the user to be subscribed
rsr.setReportUserId(19090);

rs = ReportService.remoteReportCall(rsr);

```

## LOADDASHBOARDTAB

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
DashboardDefinition dd = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("LOADDASHBOARDTAB");
// This is the ID of the dashboard tab
rsr.setDashboardTabId(11111);

rs = ReportService.remoteReportCall(rsr);
dd = rs.getDashboard();

```

ReportServiceResponse

DashboardDefinition	DashboardDefinition	DashboardDefinitionDashboardDefinition	getDashboard ( )

LoginId	String	Yellowfin WebIDIDID YellowfinYellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
ReportRequest	String	webLOADPARENTDASHBOARDTAB
OrgRef	String	ID
DashboardTabId	Integer	ID
SessionId	Integer	ID
LanguageCode		
ReportsOption		

SOAP

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteReportCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <reportRequest>LOADPARENTDASHBOARDTAB</reportRequest>
        <dashboardTabId>61251</dashboardTabId>
      </arg0>
    </web:remoteReportCall>
  </soapenv:Body>
</soapenv:Envelope>
```

StatusCode	String	Web <ul style="list-style-type: none"><li>• SUCCESS</li><li>• FAILURE</li></ul>
Dashboard	DashboardDefinition	

## SOAP

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteReportCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <canDrill>false</canDrill>
        <dashboard>
          <accessCode>UNSECURE</accessCode>
          <categoryCode>TUTORIAL</categoryCode>
          <elements>
            <columnNumber>1</columnNumber>
            <entityId>60947</entityId>
            <entityTypeCode>REPORT</entityTypeCode>
            <portletHeight>448</portletHeight>
            <portletStatus>RESTORED</portletStatus>
            <rowNumber>3</rowNumber>
            <sequenceNumber>1</sequenceNumber>
            <startDate>2017-06-26T00:00:00+10:00</startDate>
            <tabId>61251</tabId>
          </elements>
          <elements>
            <columnNumber>1</columnNumber>
            <entityId>61001</entityId>
            <entityTypeCode>REPORT</entityTypeCode>
            <portletHeight>363</portletHeight>
            <portletStatus>RESTORED</portletStatus>
            <rowNumber>1</rowNumber>
            <sequenceNumber>1</sequenceNumber>
            <startDate>2017-06-26T00:00:00+10:00</startDate>
            <tabId>61251</tabId>
          </elements>
          <elements>
            <columnNumber>1</columnNumber>
            <entityId>61097</entityId>
            <entityTypeCode>REPORT</entityTypeCode>
            <portletHeight>374</portletHeight>
            <portletStatus>RESTORED</portletStatus>
            <rowNumber>2</rowNumber>
            <sequenceNumber>1</sequenceNumber>
            <startDate>2017-06-26T00:00:00+10:00</startDate>
            <tabId>61251</tabId>
          </elements>
          <elements>
            <columnNumber>1</columnNumber>
            <entityId>61046</entityId>
            <entityTypeCode>REPORT</entityTypeCode>
            <portletHeight>331</portletHeight>
            <portletStatus>RESTORED</portletStatus>
            <rowNumber>3</rowNumber>
            <sequenceNumber>2</sequenceNumber>
            <startDate>2017-06-26T00:00:00+10:00</startDate>
            <tabId>61251</tabId>
          </elements>
          <elements>
            <columnNumber>1</columnNumber>
            <entityId>61067</entityId>
            <entityTypeCode>REPORT</entityTypeCode>
            <portletHeight>225</portletHeight>
            <portletStatus>RESTORED</portletStatus>
            <rowNumber>3</rowNumber>
            <sequenceNumber>3</sequenceNumber>
            <startDate>2017-06-26T00:00:00+10:00</startDate>
            <tabId>61251</tabId>
          </elements>
          <elements>
            <columnNumber>2</columnNumber>
            <entityId>61035</entityId>
```

```

        <entityTypeCode>REPORT</entityTypeCode>
        <portletHeight>373</portletHeight>
        <portletStatus>RESTORED</portletStatus>
        <rowNumber>2</rowNumber>
        <sequenceNumber>1</sequenceNumber>
        <startDate>2017-06-26T00:00:00+10:00</startDate>
        <tabId>61251</tabId>
    </elements>
    <endDate>9999-12-31T00:00:00+11:00</endDate>
    <filters>
        <componentId>0</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>SUMMARYCHART</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>0</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>SUMMARYCHART</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>0</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>SUMMARYCHART</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>61035</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>CHART</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>61067</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>SUMMARYCHART</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>61097</componentId>
        <componentTypeCode>REPORT</componentTypeCode>
        <entityId>0</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>DEFAULTDISPLAY</formatKey>
        <formatValue>REPORT</formatValue>
        <groupId>61250</groupId>
    </filters>
    <filters>
        <componentId>0</componentId>
        <entityId>61250</entityId>
        <entityTypeCode>REPORTGROUP</entityTypeCode>
        <formatKey>HELPON</formatKey>
        <formatValue>true</formatValue>
        <groupId>61250</groupId>
    </filters>

```

```

<filters>
  <componentId>0</componentId>
  <entityId>61250</entityId>
  <entityTypeCode>REPORTGROUP</entityTypeCode>
  <formatKey>SUBTABS</formatKey>
  <formatValue>OFF</formatValue>
  <groupId>61250</groupId>
</filters>
<filters>
  <componentId>0</componentId>
  <entityId>61250</entityId>
  <entityTypeCode>REPORTGROUP</entityTypeCode>
  <formatKey>UNITSELECTION</formatKey>
  <formatValue>OFF</formatValue>
  <groupId>61250</groupId>
</filters>
<groupTypeCode>ANALYTIC</groupTypeCode>
<languageCode>EN</languageCode>
<longDescription/>
<owner>1</owner>
<ownerTypeCode>ORGANISATION</ownerTypeCode>
<parentGroupId>0</parentGroupId>
<shortDescription>Sales Performance</shortDescription>
<startDate>2017-06-26T00:00:00+10:00</startDate>
<statusCode>OPEN</statusCode>
<subCategoryCode>ATHLETES</subCategoryCode>
<subtabs>
  <elements>
    <columnNumber>1</columnNumber>
    <entityId>60947</entityId>
    <entityTypeCode>REPORT</entityTypeCode>
    <portletHeight>448</portletHeight>
    <portletStatus>RESTORED</portletStatus>
    <rowNumber>3</rowNumber>
    <sequenceNumber>1</sequenceNumber>
    <startDate>2017-06-26T00:00:00+10:00</startDate>
    <tabId>61251</tabId>
  </elements>
  <elements>
    <columnNumber>1</columnNumber>
    <entityId>61001</entityId>
    <entityTypeCode>REPORT</entityTypeCode>
    <portletHeight>363</portletHeight>
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```

```

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```

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```

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<messages>Attempting to Load Dashboard Tab: 61251</messages>
<messages>Web Service Request Complete</messages>
<private>>false</private>
<sessionId>af433c1d0f0cffa9d3a7e1ef8c72abf6</sessionId>
<statusCode>SUCCESS</statusCode>
</return>
</ns2:remoteReportCallResponse>
</S:Body>
</S:Envelope>

```

## Java

- web

```

ReportServiceRequest rsr = new ReportServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(new Integer(1));

rsr.setReportRequest("LOADPARENTDASHBOARDTAB");

```

- 

```

rsr.setOrgRef("org1");           // search for the report in this client org

```

- 

```

rsr.setDashboardTabId(70080);

```

- 

```

ReportServiceResponse rs=rsr.remoteReportCall(rsr);

```

web

- StatusCodeDashboardSubtabs

1. **ws\_loadparentdashboardtab.jsp**
2. rootYellowfin/appserver/webapps/ROOT
- 3.
4. **http://<host>:<port>/ws\_loadparentdashboardtab.jsp**

```
/*          ws_loadparentdashboardtab.jsp      */

<%@ page language="java" contentType="text/html; charset=UTF-8" %>
<%@ page import="com.hof.util.*, java.util.*, java.text.*" %>
<%@ page import="com.hof.web.form.*" %>
<%@ page import="com.hof.mi.web.service.*" %>
<%@ page import="javax.xml.bind.JAXBContext" %>
<%@ page import="javax.xml.bind.Marshaller" %>
<%@ page import="java.io.StringWriter" %>
<%@ page import="javax.xml.bind.JAXBElement" %>
<%@ page import="javax.xml.namespace.QName" %>
<%

    ReportService rsc = new ReportService();    //("localhost", 8080, "admin@yellowfin.com.au", "test", "
/services/ReportService");
    ReportServiceRequest rsr = new ReportServiceRequest();
    rsr.setLoginId("admin@yellowfin.com.au");
    rsr.setPassword("test");
    rsr.setOrgId(new Integer(1));
    rsr.setReportRequest("LOADPARENTDASHBOARDTAB");
    rsr.setOrgRef("1");
    rsr.setReportId(60712);
    rsr.setAlterationCommand("drill-down|60712");
    rsr.setReportClientReferenceId("1");
    rsr.setDashboardTabId(70080);

    ReportServiceResponse rs=rsc.remoteReportCall(rsr);
    if ("SUCCESS".equals(rs.getStatusCode())) {
        JAXBContext context = JAXBContext.newInstance(ReportServiceResponse.class);
        Marshaller m = context.createMarshaller();
        m.setProperty(Marshaller.JAXB_FORMATTED_OUTPUT, Boolean.TRUE); // To format XML
        JAXBElement<ReportServiceResponse> rootElement = new JAXBElement<ReportServiceResponse>(new QName
("ReportServiceResponse"), ReportServiceResponse.class, rs);
        m.marshal(rootElement,out);
        //out.write("Success");
    } else {
        out.write("Failure");
        out.write(" Code: " + rs.getErrorCode());
    }
%>
```



```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
DashboardFilter[] dfarray = null;
DashboardFilter df = new DashboardFilter();

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("APPLYDASHBOARDFILTERS");
// This is the ID of the dashboard tab
rsr.setDashboardTabId(11111);

df.setTabId(11111);
df.setReportId(12121);
df.setFilterId(33333);
df.setFilterType("BETWEEN");
df.setFilterValue("120|150");
dfarray[0] = df;
rsr.setDashboardFilters(dfarray);

rs = ReportService.remoteReportCall(rsr);

```

## GETDASHBOARDREPORTFILTERVALUES

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;
ReportFilter[] rf = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("GETDASHBOARDREPORTFILTERVALUES");
// This is the ID of the dashboard tab
rsr.setDashboardTabId(11111);
rsr.setReportId(22222);

rs = ReportService.remoteReportCall(rsr);
rf = rs.getReportFilters();

```

## ReportServiceResponse

ReportFilters	Array (ReportFilter)	Filter <a href="#">ReportFilter</a>	getReportFilters()

RUNDASHBOARDREPORTGISCSSBase64HTML

```

ReportServiceRequest rsr = new ReportServiceRequest();
ReportServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organization
rsr.setOrgId(new Integer(1));
rsr.setReportRequest("RUNDASHBOARDREPORT");
// This is the ID of the dashboard tab
rsr.setDashboardTabId(11111);
rsr.setReportId(22222);

rs = ReportService.remoteReportCall(rsr);

```

#### ReportServiceResponse

BinaryData	String	Base64HTML	getBinaryData()
Charts	Array (ReportChart)	ReportChart <a href="#">ReportChart</a>	getCharts()
ReportStyle	String	CSS	GetReportStyle()
Breadcrumbs	ArrayBreadcrumb	Breadcrumb	getBreadcrumbs()
GoogleMaps	ArrayGMap	GoogleMaps	getGoogleMaps()
GisMap	ArrayGISMap	GISMap	getGisMap()