

web

webYellowfin
webYellowfin

LoginId	String	Yellowfin WebIDID Yellowfin Yellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
Function	String	Web GETCATEGORIES
OrgRef	String	ID

SOAP XML

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteAdministrationCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <orgRef>org1</orgRef>
        <function>GETCATEGORIES</function>
      </arg0>
    </web:remoteAdministrationCall>
  </soapenv:Body>
</soapenv:Envelope>
```

StatusCode	String	Web <ul style="list-style-type: none"> SUCCESS FAILURE
ContentResources	ContentResource[]	

SOAP

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteAdministrationCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
```

```
<contentResources>
  <resourceCode>AUDITREPORTS</resourceCode>
  <resourceDescription>Audit Reports</resourceDescription>
  <resourceId>56339</resourceId>
  <resourceName>Audit Reports</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTCATEGORY</resourceType>
  <resourceUUID>a6bdc6b5-a832-42a2-98c7-18273900d0aa</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>ADMINREPORTS</resourceCode>
  <resourceDescription>Admin Reports</resourceDescription>
  <resourceId>56340</resourceId>
  <resourceName>Admin Reports</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>f7fb32b7-1573-4899-916f-c34afb9a865d</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>CONTENTUSAGE</resourceCode>
  <resourceDescription>Content Usage</resourceDescription>
  <resourceId>56341</resourceId>
  <resourceName>Content Usage</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>6bae5230-c1f9-4491-8a8b-f14b1ae660d7</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>USERACCESS</resourceCode>
  <resourceDescription>User Access</resourceDescription>
  <resourceId>56342</resourceId>
  <resourceName>User Access</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>0c7dde4-fa03-4e88-b37b-7b5e4aad5e1d</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>TUTORIAL</resourceCode>
  <resourceDescription>Tutorial</resourceDescription>
  <resourceId>60706</resourceId>
  <resourceName>Tutorial</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTCATEGORY</resourceType>
  <resourceUUID>a23c2ec6-a2fa-45c7-b5da-dcf3f02e6633</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>ATHLETES</resourceCode>
  <resourceDescription>Athletes</resourceDescription>
  <resourceId>60707</resourceId>
  <resourceName>Athletes</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>72e4b4bd-a482-4a01-a031-c6ab76dbb3a5</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>CAMP</resourceCode>
  <resourceDescription>Camp</resourceDescription>
  <resourceId>60708</resourceId>
  <resourceName>Camp</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>465411e5-594b-478e-af64-c0f59fc4546f</resourceUUID>
</contentResources>
<contentResources>
  <resourceCode>KPIS</resourceCode>
  <resourceDescription>KPIs</resourceDescription>
  <resourceId>60709</resourceId>
  <resourceName>KPIs</resourceName>
  <resourceOrgId>1</resourceOrgId>
  <resourceType>RPTSUBCATEGORY</resourceType>
  <resourceUUID>d514c643-dc01-4781-8905-d34e761ccd19</resourceUUID>
```

```

        </contentResources>
        <contentResources>
            <resourceCode>MARKETINGBOOKING</resourceCode>
            <resourceDescription>Marketing & Booking</resourceDescription>
            <resourceId>60710</resourceId>
            <resourceName>Marketing & Booking</resourceName>
            <resourceOrgId>1</resourceOrgId>
            <resourceType>RPTSUBCATEGORY</resourceType>
            <resourceUUID>dbe6d0a3-c088-4d71-b65a-f383aaa54be9</resourceUUID>
        </contentResources>
        <contentResources>
            <resourceCode>TRAINING</resourceCode>
            <resourceDescription>Training</resourceDescription>
            <resourceId>60711</resourceId>
            <resourceName>Training</resourceName>
            <resourceOrgId>1</resourceOrgId>
            <resourceType>RPTSUBCATEGORY</resourceType>
            <resourceUUID>c503ea57-cc69-43a9-98bc-a90ebbelc864</resourceUUID>
        </contentResources>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: admin@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <sessionId>fd3afecb73fe48578501f29e4d00065b</sessionId>
        <statusCode>SUCCESS</statusCode>
    </return>
</ns2:remoteAdministrationCallResponse>
</S:Body>
</S:Envelope>

```

Java

- web

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(1);
rsr.setFunction("GETCATEGORIES");

```

-

```

AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);

```

web

-

```

if ( "SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
    ContentResource[] cr = rs.getContentResources();
    for (ContentResource x: cr){
        out.write("resourceCode: " + x.getResourceCode() + "<br>");
        out.write("resourceDescription: " + x.getResourceDescription() +
"<br>");

        out.write("resourceId: " + x.getResourceId() + "<br>");
        out.write("resourceName: " + x.getResourceName() + "<br>");
        out.write("resourceOrgId: " + x.getResourceOrgId() + "<br>");
        out.write("resourceType: " + x.getResourceType() + "<br>");
        out.write("resourceUUID: " + x.getResourceUUID() + "<br><br>");
    }
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}

```

web

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

```

<%
/*          ws_getcategories.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.*" %>
<%

AdministrationServiceService s_adm = new AdministrationServiceServiceLocator("localhost",8080, "/services
/AdministrationService", false);          // adjust host and port number
AdministrationServiceSoapBindingStub adminService = (AdministrationServiceSoapBindingStub) s_adm.
getAdministrationService();
AdministrationServiceRequest rsr = new AdministrationServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");          // provide your Yellowfin webservices admin account
rsr.setPassword("test");                          // change to be the password of the account above
rsr.setOrgId(1);
rsr.setFunction("GETCATEGORIES");
//rsr.setOrgRef("org1");

AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
    ContentResource[] cr = rs.getContentResources();
    for (ContentResource x: cr){
        out.write("resourceCode: " + x.getResourceCode() + "<br>");
        out.write("resourceDescription: " + x.getResourceDescription() + "<br>");
        out.write("resourceId: " + x.getResourceId() + "<br>");
        out.write("resourceName: " + x.getResourceName() + "<br>");
        out.write("resourceOrgId: " + x.getResourceOrgId() + "<br>");
        out.write("resourceType: " + x.getResourceType() + "<br>");
        out.write("resourceUUID: " + x.getResourceUUID() + "<br><br>");
    }
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}
%>

```

webYellowfin

Yellowfin 7.3Yellowfin

LoginId	String	Yellowfin WebIDID Yellowfin Yellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
Function	String	Web GETDRAFTCATEGORIES
OrgRef	String	ID

SOAP XML

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteAdministrationCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <orgRef>org1</orgRef>
        <function>GETDRAFTCATEGORIES</function>
      </arg0>
    </web:remoteAdministrationCall>
  </soapenv:Body>
</soapenv:Envelope>

```

StatusCode	String	Web <ul style="list-style-type: none"> • SUCCESS • FAILURE
ContentResources	ContentResource[]	

SOAP

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteAdministrationCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <contentResources>
          <resourceCode>REPORTS</resourceCode>
          <resourceDescription>Reports</resourceDescription>
          <resourceId>73674</resourceId>
          <resourceName>Reports</resourceName>
          <resourceOrgId>13004</resourceOrgId>
          <resourceType>RPTCATEGORY</resourceType>
          <resourceUUID>3bc780d7-6638-4520-b233-77ad6e24ae3d</resourceUUID>
        </contentResources>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: admin@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <sessionId>3f09ab77656b3632ab05786aa0fa4570</sessionId>
        <statusCode>SUCCESS</statusCode>
      </return>
    </ns2:remoteAdministrationCallResponse>
  </S:Body>
</S:Envelope>

```

Java

- web

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(1);
rsr.setFunction("GETDRAFTCATEGORIES");
```

•

```
AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);
```

web

•

```
if ("SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
    ContentResource[] cr = rs.getContentResources();
    for (ContentResource x: cr){
        out.write("resourceCode: " + x.getResourceCode() + "<br>");
        out.write("resourceDescription: " + x.getResourceDescription() +
"<br>");
        out.write("resourceId: " + x.getResourceId() + "<br>");
        out.write("resourceName: " + x.getResourceName() + "<br>");
        out.write("resourceOrgId: " + x.getResourceOrgId() + "<br>");
        out.write("resourceType: " + x.getResourceType() + "<br>");
        out.write("resourceUUID: " + x.getResourceUUID() + "<br><br>");
    }
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}
```

web

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

```

<%
/*          ws_getdraftcategories.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.*" %>
<%

AdministrationServiceService s_adm = new AdministrationServiceServiceLocator("localhost",8080, "/services
/AdministrationService", false);          // adjust host and port number
AdministrationServiceSoapBindingStub adminService = (AdministrationServiceSoapBindingStub) s_adm.
getAdministrationService();
AdministrationServiceRequest rsr = new AdministrationServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");          // provide your Yellowfin web services admin account
rsr.setPassword("test");                          // change to the password of the account above
rsr.setOrgId(1);
rsr.setFunction("GETDRAFTCATEGORIES");
//rsr.setOrgRef("org1");

AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
    ContentResource[] cr = rs.getContentResources();
    for (ContentResource x: cr){
        out.write("resourceCode: " + x.getResourceCode() + "<br>");
        out.write("resourceDescription: " + x.getResourceDescription() + "<br>");
        out.write("resourceId: " + x.getResourceId() + "<br>");
        out.write("resourceName: " + x.getResourceName() + "<br>");
        out.write("resourceOrgId: " + x.getResourceOrgId() + "<br>");
        out.write("resourceType: " + x.getResourceType() + "<br>");
        out.write("resourceUUID: " + x.getResourceUUID() + "<br><br>");
    }
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}
%>

```

webYellowfin

LoginId	String	Yellowfin WebIDID Yellowfin Yellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
Function	String	Web DELETECATEGORY
ContentResources	ContentResource []	Content Resources
OrgRef	String	ID

ContentResource

ContetType	FavouriteType	CreationCode
ResourceType	String	RPTCATEGORYRPTSUBCATEGORY
ResourceCode	String	ResourceCodeGETCATEGORIESYellowfin RefTypeCode INRPTCATEGORYRPTSUBCATEGORY orgReferenceCodeDes <ul style="list-style-type: none"> • ShortDescription • RefTypeCoderesourceType • RefCoderesourceCode

SOAP XML

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteAdministrationCall>
      <arg0>
        <loginId>admin@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <orgRef>org1</orgRef>
        <function>DELETECATEGORY</function>
        <contentResources>
          <resourceType>RPTSUBCATEGORY</resourceType>
          <resourceCode>SUBCAT2ORGL</resourceCode>
        </contentResources>
      </arg0>
    </web:remoteAdministrationCall>
  </soapenv:Body>
</soapenv:Envelope>

```

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

SOAP

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteAdministrationCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: admin@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <sessionId>359f5fce5ce26028acb2432720995a62</sessionId>
        <statusCode>SUCCESS</statusCode>
      </return>
    </ns2:remoteAdministrationCallResponse>
  </S:Body>
</S:Envelope>
```

Java

- web

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
rsr.setLoginId("admin@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(1);
rsr.setFunction("DELETECATEGORY");
```

-

```
ContentResource[] cr = new ContentResource[1];
cr[0] = new ContentResource();
cr[0].setResourceType("RPTSUBCATEGORY");
cr[0].setResourceCode("SUBCAT2ORGL");           // my sub category or subcategory code

rsr.setContentResources(cr);
```

-

```
AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);
```

web

- StatusCode

```
if ("SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}
```

web

- 1. ws_deletecategory.jsp
- 2. rootYellowfin/appserver/webapps/ROOT
- 3.
- 4. http://<host>:<port>/ws_deletecategory.jsp

```
<%
/*          ws_deletecategory.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.*" %>
<%

AdministrationServiceService s_adm = new AdministrationServiceServiceLocator("localhost",8080, "/services
/AdministrationService", false);          // adjust host and port number
AdministrationServiceSoapBindingStub adminService = (AdministrationServiceSoapBindingStub) s_adm.
getAdministrationService();
AdministrationServiceRequest rsr = new AdministrationServiceRequest();

rsr.setLoginId("admin@yellowfin.com.au");          // provide your Yellowfin webservices admin account
rsr.setPassword("test");          // change to the password of the account above
rsr.setOrgId(1);
rsr.setFunction("DELETECATEGORY");
rsr.setOrgRef("org1");

ContentResource[] cr = new ContentResource[1];
cr[0] = new ContentResource();
cr[0].setResourceType("RPTSUBCATEGORY");
cr[0].setResourceCode("SUBCAT2ORGL");          // my sub category or subcategory code

rsr.setContentResources(cr);

AdministrationServiceResponse rs = adminService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {
    out.write("<br>Success");
}
else {
    out.write("<br>Failure");
    out.write(" Code: " + rs.getErrorCode());
}

%>
```

webREADIDAdministrationPersonAdministrationGroup

LoginId	String	Yellowfin WebIDID Yellowfin Yellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
OrgRef	String	ID
Function	String	Web ADDTOACL

Parameters	String Array	2 1. ContentManagementId Integer 2. StringREADUPDATEDELETEREAD
AdministrationPerson	Integer	Id Integer <group>
AdministrationGroup	Integer	GroupId Integer <person>

SOAP XML

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteAdministrationCall>
      <arg0>
        <loginId>dev@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <function>ADDTOACL</function>
        <parameters>
          <Item>79303</Item>
          <Item>DELETE</Item>
        </parameters>
        <group>
          <AdministrationGroup>13402</AdministrationGroup>
        </group>
      </arg0>
    </web:remoteAdministrationCall>
  </soapenv:Body>
</soapenv:Envelope>
```

StatusCode	String	Web • SUCCESS • FAILURE

SOAP

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteAdministrationCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: dev@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <sessionId>9204e289ced6e9ea7ed52b3cc5765663</sessionId>
        <statusCode>SUCCESS</statusCode>
      </return>
    </ns2:remoteAdministrationCallResponse>
  </S:Body>
</S:Envelope>

```

Java

1. Yellowfin webservices APIJava

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();

rsr.setLoginId("dev@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(1);

```

2. ContentManagementId

```

rsr.setFunction("GETCONTENT");
rsr.setParameters(new String[] {
    "CATEGORIES"
});

rs = rssbs.remoteAdministrationCall(rsr);

for (ContentResource cr : rs.getContentResources()) {
    out.write("ResourceId: " + cr.getResourceId() + "<BR>");
    out.write("Resource Name: " + cr.getResourceName() + "<BR>");
    out.write("Resource Description: " + cr.getResourceDescription() + "<BR>");
    out.write("Resource Code: " + cr.getResourceCode() + "<BR>");
    out.write("Resource UUID: " + cr.getResourceUUID() + "<BR>");
    out.write("Resource Type: " + cr.getResourceType() + "<BR><BR>");
}

```

3. ACL

```

out.write("Adding to ACL <BR>");
rsr.setFunction("ADDTOACL");

```

4. ContentManagement ID

```

rsr.setParameters(new String[] {
    "79303",
    "READ"
});

```

5.

```
boolean forGroup = true;

if (forGroup) {
    AdministrationGroup ag = new AdministrationGroup();
    ag.setGroupId(13402);
    rsr.setGroup(ag);
} else {
    AdministrationPerson ap = new AdministrationPerson();
    ap.setUserId("dev@yellowfin.com.au");
    ap.setPassword("test");
    rsr.setPerson(ap);
}
```

6. web

```
rs = rssbs.remoteAdministrationCall(rsr);

out.write("Status: " + rs.getStatusCode())
```

web

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

```

<%
/*          ws_addtoacl.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.*" %>
<%

    AdministrationServiceResponse rs = null;
    AdministrationServiceRequest rsr = new AdministrationServiceRequest();
    AdministrationService ts = new AdministrationServiceServiceLocator("localhost", 8080, "/services
/AdministrationService", false);
    AdministrationServiceSoapBindingStub rssbs = (AdministrationServiceSoapBindingStub) ts.
getAdministrationService();

    rsr.setLoginId("dev@yellowfin.com.au");
    rsr.setPassword("test");
    rsr.setOrgId(new Integer(1));
    rsr.setFunction("GETCONTENT");
    rsr.setParameters(new String[] {
        "CATEGORIES"
    });

    rs = rssbs.remoteAdministrationCall(rsr);

    for (ContentResource cr : rs.getContentResources()) {
        out.write("ResourceId: " + cr.getResourceId() + "<BR>");
        out.write("Resource Name: " + cr.getResourceName() + "<BR>");
        out.write("Resource Description: " + cr.getResourceDescription() + "<BR>");
        out.write("Resource Code: " + cr.getResourceCode() + "<BR>");
        out.write("Resource UUID: " + cr.getResourceUUID() + "<BR>");
        out.write("Resource Type: " + cr.getResourceType() + "<BR><BR>");
    }

    out.write("Adding to ACL <BR>");
    rsr.setFunction("ADDTOACL");

    rsr.setParameters(new String[] {
        "79303",
        "READ"
    });

    boolean forGroup = true;

    if (forGroup) {
        AdministrationGroup ag = new AdministrationGroup();
        ag.setGroupId(13402);
        rsr.setGroup(ag);
    } else {
        AdministrationPerson ap = new AdministrationPerson();
        ap.setUserId("dev@yellowfin.com.au");
        ap.setPassword("test");
        rsr.setPerson(ap);
    }

    rs = rssbs.remoteAdministrationCall(rsr);

    out.write("Status: " + rs.getStatusCode());
%>

```

LoginId	String	Yellowfin WebIDID Yellowfin Yellowfin Web
Password	String	
OrgId	Integer	YellowfinID1
OrgRef	String	ID
Function	String	Web DELETEFROMACL
Parameters	String Array	ContentManagementId Integer
AdministrationPerson	Integer	IpId Integer <group>
AdministrationGroup	Integer	GroupId Integer <person>

SOAP XML

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:web="http://webservices.web.mi.hof.com/">
  <soapenv:Header/>
  <soapenv:Body>
    <web:remoteAdministrationCall>
      <arg0>
        <loginId>dev@yellowfin.com.au</loginId>
        <password>test</password>
        <orgId>1</orgId>
        <function>DELETEFROMACL</function>
        <parameters>
          <Item>79303</Item>
        </parameters>
        <group>
          <AdministrationGroup>13402</AdministrationGroup>
        </group>
      </arg0>
    </web:remoteAdministrationCall>
  </soapenv:Body>
</soapenv:Envelope>
```

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

SOAP

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <ns2:remoteAdministrationCallResponse xmlns:ns2="http://webservices.web.mi.hof.com/">
      <return>
        <errorCode>0</errorCode>
        <messages>Successfully Authenticated User: dev@yellowfin.com.au</messages>
        <messages>Web Service Request Complete</messages>
        <sessionId>9204e289ced6e9ea7ed52b3cc5765663</sessionId>
        <statusCode>SUCCESS</statusCode>
      </return>
    </ns2:remoteAdministrationCallResponse>
  </S:Body>
</S:Envelope>
```

Java

1. Yellowfin webservices APIJava

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();

rsr.setLoginId("dev@yellowfin.com.au");
rsr.setPassword("test");
rsr.setOrgId(1);
```

2. ContentManagementId

```
rsr.setFunction("GETCONTENT");
rsr.setParameters(new String[] {
    "CATEGORIES"
});

rs = rssbs.remoteAdministrationCall(rsr);

for (ContentResource cr : rs.getContentResources()) {
    out.write("ResourceId: " + cr.getResourceId() + "<BR>");
    out.write("Resource Name: " + cr.getResourceName() + "<BR>");
    out.write("Resource Description: " + cr.getResourceDescription() + "<BR>");
    out.write("Resource Code: " + cr.getResourceCode() + "<BR>");
    out.write("Resource UUID: " + cr.getResourceUUID() + "<BR>");
    out.write("Resource Type: " + cr.getResourceType() + "<BR><BR>");
}
```

3. DELETE

```
out.write("Deleting from ACL <BR>");
rsr.setFunction("DELETFROMACL");
```

4. ContentManagement ID

```
rsr.setParameters(new String[] {  
    "79303"  
});
```

5.

```
boolean forGroup = true;  
  
if (forGroup) {  
    AdministrationGroup ag = new AdministrationGroup();  
    ag.setGroupId(13402);  
    rsr.setGroup(ag);  
} else {  
    AdministrationPerson ap = new AdministrationPerson();  
    ap.setUserId("dev@yellowfin.com.au");  
    ap.setPassword("test");  
    rsr.setPerson(ap);  
}
```

6. web

```
rs = rssbs.remoteAdministrationCall(rsr);  
  
out.write("Status: " + rs.getStatusCode())
```

web

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

```

<%
/*          ws_deletefromacl.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.*" %>
<%

    AdministrationServiceResponse rs = null;
    AdministrationServiceRequest rsr = new AdministrationServiceRequest();
    AdministrationServiceService ts = new AdministrationServiceServiceLocator("localhost", 8080, "/services
/AdministrationService", false);
    AdministrationServiceSoapBindingStub rssbs = (AdministrationServiceSoapBindingStub) ts.
getAdministrationService();

    rsr.setLoginId("dev@yellowfin.com.au");
    rsr.setPassword("test");
    rsr.setOrgId(new Integer(1));
    rsr.setFunction("GETCONTENT");
    rsr.setParameters(new String[] {
        "CATEGORIES"
    });

    rs = rssbs.remoteAdministrationCall(rsr);

    for (ContentResource cr : rs.getContentResources()) {
        out.write("ResourceId: " + cr.getResourceId() + "<BR>");
        out.write("Resource Name: " + cr.getResourceName() + "<BR>");
        out.write("Resource Description: " + cr.getResourceDescription() + "<BR>");
        out.write("Resource Code: " + cr.getResourceCode() + "<BR>");
        out.write("Resource UUID: " + cr.getResourceUUID() + "<BR>");
        out.write("Resource Type: " + cr.getResourceType() + "<BR><BR>");
    }

    out.write("Deleting from ACL <BR>");
    rsr.setFunction("DELETEFROMACL");

    rsr.setParameters(new String[] {
        "79303"
    });

    boolean forGroup = true;

    if (forGroup) {
        AdministrationGroup ag = new AdministrationGroup();
        ag.setGroupId(13402);
        rsr.setGroup(ag);
    } else {
        AdministrationPerson ap = new AdministrationPerson();
        ap.setUserId("dev@yellowfin.com.au");
        ap.setPassword("test");
        rsr.setPerson(ap);
    }

    rs = rssbs.remoteAdministrationCall(rsr);

    out.write("Status: " + rs.getStatusCode());
%>

```