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OEMYellowfin

YellowfinOEMYellowfinWebOEM

WebOEMWeb

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");
person.setPassword("test");
person.setFirstName("Simple");
person.setLastName("Simon");
person.setInitial("S");
person.setSalutationCode("MR");
person.setRoleCode("YFADMIN");
person.setEmailAddress("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("ADDUSER");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {

out.write("Success");

} else {

out.write("Failure");
out.write(" Code: " + rs.getErrorCode());

}
```

rs.getStatusCode()SUCCESSYellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "ADDUSER"		Web
Person	AdministrationPerson	AdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	IDIDID
Password	String	
FirstName	String	
LastName	String	
Initial	String	
SalutationCode	String	• DR • MISS • MR • MRS • MS
RoleCode	String	YellowfinYFADMINYellowfin
EmailAddress	String	

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELUSER");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {

out.write("Success");

} else {

out.write("Failure");
out.write(" Code: " + rs.getErrorCode());

}
```

rs.getStatusCode()SUCCESS
YellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web

OrgId	Integer	YellowfinID1
Function = "DELUSER" or "DELETEUSER"		Web
Person	AdministrationPerson	AdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE

WebAdministrationPersonUserIdAdministrationPersonNULL

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETUSER");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {

out.write("Success");

} else {

out.write("Failure");
out.write(" Code: " + rs.getErrorCode());

}
}
```

AdministrationPersonsrs.getStatusCode()SUCCESS
YellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSER"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Person	AdministrationPerson	AdministrationPerson

IpIdYellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setIpId(5);

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETUSERBYIP");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

if ("SUCCESS".equals(rs.getStatusCode()) ) {

out.write("Success");

} else {

out.write("Failure");
out.write(" Code: " + rs.getErrorCode());

}
}
```

AdministrationPersonsrs.getStatusCode()SUCCESS
YellowfinIP IDAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERBYIP"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
IpId	Integer	AdministrationPerson

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StatusCode	String	Web • SUCCESS • FAILURE
Person	AdministrationPerson	AdministrationPerson

Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERSFROMSEARCH"		Web
Parameters	Array (String)	Yellowfin

StatusCode	String	Web • SUCCESS • FAILURE
People	Array (AdministrationPerson)	AdministrationPerson

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("admin@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setFunction("VALIDATEUSER");
rsr.setPerson(person);

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

AdministrationPerson
YellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "VALIDATEUSER"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Person	AdministrationPerson	AdministrationPerson

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("testuser@yellowfin.com.au");
person.setPassword("test");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("VALIDATEPASSWORD");
rsr.setPerson(person);

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

rs.getStatusCode()FAILURESUCCESS
YellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "VALIDATEUSER"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID
Password	String	Password of the Yellowfin user

StatusCode	String	Web* SUCCESS* FAILURE

WebAdministrationPersonUserIdAdministrationPersonWebCHANGEPASSWORD
Yellowfin Web

```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("testuser");
person.setFirstName("John");
person.setLastName("Doe");
person.setInitial("F");
person.setSalutationCode("MR");
person.setRoleCode("YFADMIN");
person.setEmailAddress("testuser@yellowfin.com.au")

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("UPDATEUSER");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

AdministrationPersonsrs.getStatusCode()SUCCESS
YellowfinAdministrationPerson

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "UPDATEUSER"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID
Password	String	Yellowfin
FirstName	String	Yellowfin
LastName	String	Yellowfin
Initial	String	Yellowfin
SalutationCode	String	Yellowfin • DR • MISS • MR • MRS • MS
RoleCode	String	YellowfinYFADMINYellowfin
EmailAddress	String	Yellowfin
LanguageCode	String	2
IpId	Integer	Internal Yellowfin IP ID
TimeZoneCode	String	YellowfinTimeZoneCode

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StatusCode	String	Web - SUCCESS - FAILURE
Person	AdministrationPerson	AdministrationPerson

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");
person.setPassword("testtest");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
rsr.setFunction("CHANGEPASSWORD");
rsr.setPerson(person);

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

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "CHANGEPASSWORD"		Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID
Password	String	Yellowfin

StatusCode	String	Web - SUCCESS - FAILURE

Web

Yellowfin WebWeb


```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETUSERREPORTS");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getReports()AdministrationReportrs.getStatusCode()SUCCESS
YellowfinWeb

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERREPORTS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Reports	AdministrationReport	AdministrationReport

Yellowfin Web

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETALLUSERREPORTS");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getReports()AdministrationReportrs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERREPORTS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Reports	AdministrationReport	AdministrationReport

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETREPORTSWITHCOMMENTS");
rsr.setPerson(person);

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

rs.getReports()AdministrationReportrs.getStatusCode()SUCCESS

YellowfinYellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETREPORTSWITHCOMMENTS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Reports	AdministrationReport	AdministrationReport

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETFAVOURITES");
rsr.setPerson(person);

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

rs.getReports()AdministrationReportrs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETFAVOURITES" or "GETFAVORITES"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	String Web • SUCCESS • FAILURE
Reports	AdministrationReport	AdministrationReport

Yellowfin Web

```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETINBOX");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getReports()AdministrationReportrs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETINBOX"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	String Web • SUCCESS • FAILURE
Reports	AdministrationReport	AdministrationReport

Yellowfin Web

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETUSERTABS");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getReportGroups()AdministrationReportGroups.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERTABS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson|

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String String Web • SUCCESS • FAILURE	
ReportsGroups	AdministrationReportGroup	

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

Person.setUserId("testuser@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if user belongs to a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETUSERTABS");
rsr.setPerson(person);

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

rs.getReportGroups()AdministrationReportGroups.getStatusCode()SUCCESS
YellowfinAdministrationReportGroup

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERTABSWITHREPORTS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	String Web • SUCCESS • FAILURE
ReportsGroups	AdministrationReportGroup	AdministrationReportGroupGroupReports()

Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "LOADTABREPORTS"	String	Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson
ReportGroup	AdministrationReportGroup	IDAdministrationReportGroup

AdministrationPersonAdministrationReportGroup

AdministrationPerson		
UserId	String	YellowfinIDIDID
AdministrationReportGroup Element		
ReportGroupId	String	Dashboard Tab ID

StatusCode	String	String Web • SUCCESS • FAILURE
ReportGroups		AdministrationReportGroupGroupReports()

Web

: if

The following code will call the Yellowfin web service and return all available roles within Yellowfin:

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

rsr.setOrgId(new Integer(1));
rsr.setFunction("LISTROLES");

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

rs.getGroups()AdministrationGrouprs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "LISTROLES"	String	Web

StatusCode	String	Web - SUCCESS - FAILURE
	AdministrationRole	AdministrationRoleYellowfin

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get groups in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("LISTGROUPS");

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

rs.getGroups()AdministrationGrouprs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "LISTGROUPS"	String	Web
OrgRef	String	ID

StatusCode	String	Web - SUCCESS - FAILURE
Groups	AdministrationGroup	AdministrationGroupYellowfin

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();

group.setGroupName("Group Name");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("GETGROUP");
rsr.setGroup(group);

rs = AdministrationService.remoteAdministrationCall(rsr);
group = rs.getGroup();

AdministrationGroupMember[] groupMembers = group.getGroupMembers();

```

```
rs.getGroup()AdministrationGroupsrs.getGroupMembers()AdministrationGroupMembersrs.getStatusCode()SUCCESS
Yellowfin
```

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup

AdministrationGroup

AdministrationGroup Element		
GroupName	String	Yellowfin

|

StatusCode	String	Web - SUCCESS - FAILURE
Group	AdministrationGroup	AdministrationGroupGroupMembers()

Yellowfin WebYellowfin


```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();

group.setGroupName("Group Name");
group.setGroupDescription("Group Description");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to create the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("CREATEGROUP");
rsr.setGroup(group);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS : AdministrationPersonAdministrationGroupMemberYellowfinAdministrationPersonLoginIdAdministrationGroupMember
group.setGroupMembers()
YellowfinYellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "CREATEGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup

AdministrationGroup

AdministrationGroup Element		
GroupName	String	Yellowfin
GroupDescription	String	Yellowfin
GroupMembers	Array (AdministrationPerson)	AdministrationPersonYellowfinAdministrationPersonUserId

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdminstrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();
AdministrationPerson person = new AdministrationPerson();

group.setGroupName("Group Name");
person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("INCLUDEUSERINGROUP");
rsr.setGroup(group);
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "INCLUDEUSERINGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationGroupAdministrationPerson

AdministrationGroup Element		
GroupName	String	Yellowfin
AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin : * John DoeA* AB* John DoeBB

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();
AdministrationPerson person = new AdministrationPerson();

group.setGroupName("Group Name");
person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("EXCLUDEUSERINGROUP");
rsr.setGroup(group);
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

- John DoeA* AB* John DoeBB

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "EXCLUDEUSERINGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	The AdministrationGroup object holding the Yellowfin user group's name for the retrieval process
Person	AdministrationPerson	YellowfinIDAdministrationPerson

These are the parameters that you need to set in the AdministrationGroup and AdministrationPerson objects:

AdministrationGroup Element		
GroupName	String	Name of the specified Yellowfin group
AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web

- SUCCESS
- FAILURE |

The Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();
AdministrationPerson person = new AdministrationPerson();

group.setGroupName("Group Name");
person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("DELUSERFROMGROUP");
rsr.setGroup(group);
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
YellowfinEXCLUDEUSERINGROUP

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "DELUSERFROMGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup
Person	AdministrationPerson	YellowfinIDAdministrationPerson

AdministrationGroupAdministrationPerson

AdministrationGroup Element		
GroupName	String	Name of the specified Yellowfin group
AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE

The Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();

group.setGroupName("Group Name");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("MODIFYGROUP");
rsr.setGroup(group);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS : AdministrationPersonAdministrationGroupMemberYellowfinAdministrationPersonLoginIdAdministrationGroupMember
group.setGroupMembers()
YellowfinYellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "MODIFYGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup

AdministrationGroup

AdministrationGroup Element		
GroupName	String	Yellowfin
GroupDescription	String	Yellowfin
GroupMembers	Array (AdministrationPerson)	AdministrationPersonYellowfinAdministrationPersonLoginId

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationGroup group = new AdministrationGroup();

group.setGroupName("Group Name");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
rsr.setOrgId(new Integer(1));
// uncomment line below and set Client Reference ID if you wish to get the group in a client organisation
// rsr.setOrgRef("CLIENTREFERENCEIDHERE");
rsr.setFunction("DELETEDGROUP");
rsr.setGroup(group);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "DELETEDGROUP"	String	Web
OrgRef	String	ID
Group	AdministrationGroup	YellowfinAdministrationGroup

AdministrationGroup

AdministrationGroup Element		
GroupName	String	Name of the specified Yellowfin group

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin Yellowfin

Web

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("LISTCLIENTS");

rs = AdministrationService.remoteAdministrationCall(rsr);

```

AdministrationClientOrgs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "LISTCLIENTS"	String	

Web services function |

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();

aco.setClientReferenceId("CLIENTREFERENCEIDHERE");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETCLIENT");
rsr.setClient(aco);

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

rs.getClient()AdministrationClientOrgs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETCLIENT"	String	Web
Client	AdministrationClientOrg	YellowfinIDAdministrationClientOrg

AdministrationClientOrg

AdministrationClientOrg Element		
ClientReferenceId	Integer	AdministrationClientOrg

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();

aco.setClientName("CLIENTNAME");
aco.setClientReferenceId("CLIENTREFERENCEIDHERE");
aco.setTimeZoneCode("AUSTRALIA/SYDNEY");
aco.setDefaultOrg(false);

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("CREATECLIENT");
rsr.setClient(aco);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "CREATECLIENT"	String	Web
Client	AdministrationClientOrg	YellowfinIDAdministrationClientOrg

AdministrationClientOrg

AdministrationClientOrg Element		
ClientName	String	
ClientReferenceID	String	IDID
TimeZoneCode	String	
DefaultOrg	Boolean	true

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin


```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();

aco.setClientReferenceId("CLIENTREFERENCEIDHERE");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELETECLIENT");
rsr.setClient(aco);

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

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "DELETECLIENT"	String	Web
Client	AdministrationClientOrg	YellowfinIDAdministrationClientOrg

AdministrationClientOrg

AdministrationClientOrg Element		
ClientReferenceId	Integer	ID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();

aco.setClientName("CLIENTNAME");
aco.setClientReferenceId("CLIENTREFERENCEIDHERE");
aco.setTimeZoneCode("AUSTRALIA/SYDNEY");
aco.setDefaultOrg(false);

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("UPDATECLIENT");
rsr.setClient(aco);

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

rs.getStatusCode()SUCCESS
Yellowfin WebYellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "UPDATECLIENT"	String	Web
Client	AdministrationClientOrg	YellowfinIDAdministrationClientOrg

AdministrationClientOrg

AdministrationClientOrg Element		
ClientName	String	
ClientReferenceId	Integer	IDID
TimeZoneCode	String	
DefaultOrg	Boolean	true

StatusCode	String	Web
		• SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();
AdministrationPerson[] people = null;

aco.setClientReferenceId("CLIENTREFERENCEIDHERE");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("LISTUSERSATCLIENT");
rsr.setClient(aco);

rs = AdministrationService.remoteAdministrationCall(rsr);
people = rs.getPeople();
```

rs.getPeople()AdministrationPersonrs.getStatusCode()SUCCESS
YellowfinYellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "LISTUSERSATCLIENT"	String	Web
Client	AdministrationClientOrg	YellowfinID1

AdministrationClientOrg

AdministrationClientOrg Element		
---------------------------------	--	--

ClientReferenceId	Integer	ID
-------------------	---------	----

StatusCode	String	Web • SUCCESS • FAILURE
People	Array (AdministrationPerson)	AdministrationPersonYellowfin

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg[] clients = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETUSERACCESS");
rsr.setPerson(person);

rs = AdministrationService.remoteAdministrationCall(rsr);
clients = rs.getClients();
```

The code will return an Array of AdministrationClientOrg objects in `rs.getClients()` and SUCCESS in `rs.getStatusCode()`, otherwise it will return an error explaining why the process failed.

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETUSERACCESS"	String	Web
Person	AdministrationPerson	YellowfinIDAdministrationPerson

These are the parameters that you need to set in the AdministrationClientOrg object:

AdministrationPersonElement		
UserId	String	YellowfinIDIDID

StatusCode	String	Web • SUCCESS • FAILURE
Clients	Array (AdministrationClientOrg)	AdministrationClientOrgYellowfin

The following code will call the Yellowfin web service and add access to a specified client organisation for a specified user within Yellowfin:

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");
aco.setClientReferenceId("CLIENTREFERENCEIDHERE");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("ADDUSERACCESS");
rsr.setPerson(person);
rs.setClient(aco);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "ADDUSERACCESS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
Client	AdministrationClientOrg	YellowfinIDAdministrationClientOrg

AdministrationPersonAdministrationClientOrg

AdministrationPerson		
UserId	String	YellowfinIDIDID
AdministrationClientOrg Element		
ClientReferenceId	Integer	ID

StatusCode	String	Web
		• SUCCESS • FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationClientOrg aco = new AdministrationClientOrg();
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");
aco.setClientReferenceId("CLIENTREFERENCEIDHERE");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("REMOVEUSERACCESS");
rsr.setPerson(person);
rs.setClient(aco);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Login ID of the account used to connect to Yellowfin webservices i.e admin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "REMOVEUSERACCESS"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
Client		YellowfinIDAdministrationClientOrg

AdministrationPersonAdministrationClientOrg

AdministrationPerson		
UserId	String	YellowfinIDIDID
AdministrationClientOrg Element		
ClientReferenceId	Integer	ID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "ISUSERFAVOURITE"	String	Web

OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
ReportId	Integer	ID

AdministrationPerson|

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin Web

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("ADDTTOFAVOURITES");
rsr.setPerson(person);
rs.setReportId(12345);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "ADDTTOFAVOURITES" OR "ADDTTOFAVORITES"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
ReportId	Integer	ID

AdministrationPerson|

AdministrationPerson		
UserId	String	YellowfinIDIDID

--	--	--

StatusCode	String	Web
		• SUCCESS • FAILURE

The following code will call the Yellowfin web service and remove a specified report to a specified user's favourites list:

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
AdministrationPerson person = new AdministrationPerson();

person.setUserId("test@yellowfin.com.au");

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("REMOVEFAVOURITE");
rsr.setPerson(person);
rs.setReportId(12345);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "REMOVEDFAVOURITES" OR "REMOVEDFAVORITES"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
ReportId	Integer	ID

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID

StatusCode	String	Web
		• SUCCESS • FAILURE

Yellowfin

LoginId	String	Yellowfin
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETAVATARS"	String	String Web
Parameters	Array (String)	YellowfinID

|

StatusCode	String	Web • SUCCESS • FAILURE
BinaryAttachments	Array (ReportBinaryObject)	Base64ReportBinary

Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "SETAVATARIMAGE"	String	Web
OrgRef	String	ID
Person	AdministrationPerson	YellowfinIDAdministrationPerson
Parameters	Array (Bytes)	Base64

AdministrationPerson

AdministrationPerson		
UserId	String	YellowfinIDIDID
IpId	Integer	Unique IP ID of the Yellowfin user

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "RELOADCODES"	String	Web
Parameters	Array (String)	

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin


```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin View ID
String[] parameters ={
"48910"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GEOMETRYFLUSH");
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GEOMETRYFLUSH"	String	Web
Parameters	Array (String)	ID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin View ID
String[] parameters ={
"49283"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("REMOVEVIEW");
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS
Yellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web

OrgId	Integer	YellowfinID1
Function = "REMOVEVIEW"	String	Web
Parameters	ID	

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin Report ID
String[] parameters ={
"11111"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("FLUSHREPORT");
rsr.setParameters(parameters);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "FLUSHREPORT"	String	Web
Parameters	Array (String)	ID

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin Dashboard Tab ID
String[] parameters ={
"12345"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("FLUSHTAB");
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "FLUSHTAB"	String	Web
Parameters	Array (String)	ID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin Report UUID
String[] parameters ={
"7368e6d4-6167-4a16-ba52-ffa2440a5c8c"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELETEREPORT");
// If the report ID is not set, then the code will look for the UUID in parameters
rsr.setReportId(12345);
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDAdmin@yellowfin.com.au
Password	String	Yellowfin Web

OrgId	Integer	YellowfinID1
Function = "DELETEREPORT"	String	Web
Parameters	Array (String)	YellowfinUUIDReportId
ReportId	Integer	YellowfinIDParameterUUID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This example has a Yellowfin View UUID. The parameter value here can be either the UUID
// or the Yellowfin View ID
String[] parameters ={
    "7368e6d4-6167-4a16-ba52-ffa2440a5c8c"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELETEVIEW");
rsr.setParameters(parameters);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "DELETEVIEW"	String	Web
Parameters	Array (String)	YellowfinIDUUID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is the Yellowfin Data Source ID
String[] parameters ={
"23456"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELETESOURCE");
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "DELETESOURCE"	String	Web
Parameters	Array (String)	YellowfinIDUUID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is the Yellowfin Dashboard Tab UUID
String[] parameters ={
"7368e6d4-6167-4a16-ba52-ffa2440a5c8c"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("DELETETAB");
rsr.setDashboardTabId(11223);
// If the Dashboard Tab ID is not set, then the code will look for the UUID in parameters
rsr.setParameters(parameters);

rs = AdministrationService.remoteAdministrationCall(rsr);

```

Yellowfin WebYellowfin

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web

OrgId	Integer	YellowfinID1
Function = "DELETETAB"	String	Web
Parameters	Array (String)	YellowfinUIIDDashboardTabId
DashboardTabId	Integer	ID

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("RELOADLICENCE");

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "RELOADLICENCE"	String	Web

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin Data Source ID
String[] parameters ={
"11111"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("CLOSECONNECTIONPOOL");
rsr.setParameters(parameters);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "CLOSECONNECTIONPOOL"	String	Web
Parameters	Array (String)	YellowfinID

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// This is a Yellowfin Filter ID
String[] parameters ={
    "12345"
};

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("FLUSHCACHEDFILTERCACHE");
rsr.setParameters(parameters);

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

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "FLUSHCACHEDFILTERCACHE"	String	Web
Parameters	Array (String)	ID

StatusCode	String	Web • SUCCESS • FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("APPROVEREPORT");
rsr.setReportId(12345)

rs = AdministrationService.remoteAdministrationCall(rsr);

```

rs.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "APPROVEREPORT"	String	Web
ReportId	Integer	Report ID

StatusCode	String	Web - SUCCESS - FAILURE

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
ContentResource[] cr = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETCONTENT");

rs = AdministrationService.remoteAdministrationCall(rsr);
cr = rs.getContentResources();

```

rs.getContentResources()ContentResourcers.getStatusCode()SUCCESS

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETCONTENT"	String	Web

|--|--|--|

StatusCode	String	Web • SUCCESS • FAILURE
ContentResources	Array (ContentResource)	ContentResourceContentResourceYellowfin

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
ContentResource[] cr = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETEXPORTDEPENDENCIES");

rs = AdministrationService.remoteAdministrationCall(rsr);
cr = rs.getContentResources();

```

rs.getContentResources()ContentResourcers.getStatusCode()SUCCESS
YellowfinGETCONTENT WebContentResource

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETEXPORTDEPENDENCIES"	String	Web
ContentResources	Array (ContentResource)	ContentResourceYellowfin

ContentResource

ContentResource Element	
ResourceName	String
ResourceDescription	String
ResourceType	String
ResourceOrgId	Integer
ResourceCode	String

StatusCode	String	Web • SUCCESS • FAILURE
ContentResources	ContentResource	

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;

// It is advisable to run a GETCONTENT web service call beforehand to retrieve the necessary ContentResource
objects
// This list can be copied over to the exportList array below
ContentResource[] exportList;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("EXPORTCONTENT");
rsr.setContentResources(exportList);

rs = AdministrationService.remoteAdministrationCall(rsr);
rbo = rs.getBinaryAttachments();

```

```

rs.getBinaryAttachments()ReportBinaryObjectsrs.getStatusCode()SUCCESS
YellowfinGETCONTENT Web

```

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "EXPORTCONTENT"	String	Web
ContentResources	Array (ContentResource)	ContentResourceYellowfin

ContentResource

ContentResource Element	
ResourceName	String
ResourceDescription	String
ResourceType	String
ResourceOrgId	Integer
ResourceCode	String

StatusCode	String	Web - SUCCESS - FAILURE
BinaryAttachments	Array(ReportBinaryObjects)	ReportBinaryObjectXML.

Yellowfin WebYellowfin

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
Byte[] data = <XML import file>;
ContentResource[] cr = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("GETIMPORTCONTENT");
rsr.setParameters( new String[] { Base64.encodeBytes(data) } );

rs = AdministrationService.remoteAdministrationCall(rsr);
cr = rs.getContentResources();

```

rs.getContentResources()ContentResourcers.getStatusCode()SUCCESS
Yellowfin WebYellowfin\development\examples\web servicesws_admin_import.jsp
YellowfinXMLBase64XML

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "GETIMPORTCONTENT"	String	Web
Parameters	Array (String)	Base64XML

StatusCode	String	Web • SUCCESS • FAILURE
ContentResources	Array (ContentResource)	ContentResourceYellowfin

Yellowfin WebYellowfinGETIMPORTCONTENT Web

```

AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
Byte[] data = <XML import file>;
ImportIssue[] ii = null;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("TESTIMPORTCONTENT");
rsr.setParameters( new String[] { Base64.encodeBytes(data) } );

rs = AdministrationService.remoteAdministrationCall(rsr);
ii = rs.getImportIssues();

```

rs.getImportIssues()ImportIssuers.getStatusCode()SUCCESS
Yellowfin WebYellowfin\development\examples\web servicesws_admin_import.jsp
YellowfinGETIMPORTCONTENT WebYellowfinXMLImportIssue

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web

OrgId	Integer	YellowfinID1
Function = "TESTIMPORTCONTENT"	String	Web
Parameters	Array (String)	Base64XML
ImportOptions	Array(ImportOption)	ImportOption

StatusCode	String	Web • SUCCESS • FAILURE
ImportIssues	Array (ImportIssue)	ImportIssue

ImportIssue

```
AdministrationServiceRequest rsr = new AdministrationServiceRequest();
AdministrationServiceResponse rs = null;
Byte[] data = <XML import file>;

rsr.setLoginId(this.username);
rsr.setPassword(this.password);
// This is the primary organisation
rsr.setOrgId(new Integer(1));
rsr.setFunction("IMPORTCONTENT");
rsr.setParameters( new String[] { Base64.encodeBytes(data) } );

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

rs.getStatusCode()SUCCESS

Yellowfin WebYellowfin\development\examples\web servicesws_admin_import.jsp

LoginId	String	Yellowfin WebIDadmin@yellowfin.com.au
Password	String	Yellowfin Web
OrgId	Integer	YellowfinID1
Function = "IMPORTCONTENT"	String	Web
Parameters	Array (String)	Base64XML
ImportOptions	Array(ImportOption)	ImportOption

StatusCode	String	Web • SUCCESS • FAILURE

AdministrationPerson		
UserId	String	YellowfinIDIDID
Password	String	Yellowfin

FirstName	String	Yellowfin
LastName	String	Yellowfin
Initial	String	Yellowfin
SalutationCode	String	Yellowfin • DR • MISS • MR • MRS • MS
RoleCode	String	YellowfinYFADMINYellowfin
EmailAddress	String	Yellowfin
LanguageCode	String	2
IpId	Integer	Internal Yellowfin IP ID
TimeZoneCode	String	YellowfinTimeZoneCode

AdministrationReport Element	
ReportName	String
ReportDescription	String
ReportId	Integer
ExecutionObject	String
ReportCategory	String
ReportSubCategory	String
BirtData	String
SourceName	String
SourceId	Integer
AuthoringMode	String
ReportTemplate	String
DataOutput	String
DashboardEnabled	Boolean
ViewId	Integer
ViewName	String
ViewDescription	String
LastModifierName	String
LastModifierId	Integer
LastModifiedDate	Date
PublishDate	Date
DeliveryMode	String
LastRunTime	Integer
AverageRunTime	Integer
RoleCode	String
ChartTypeCode	String
Usage	Integer

AdministrationReportGroup Element		
-----------------------------------	--	--

ReportGroupName	String	
ReportGroupDescription	String	
ReportGroupId	Integer	
ReportGroupStatus	String	
ReportGroupType	String	
ReportGroupInternalReference	String	
GroupReports	Array (AdministrationReports)	AdministrationReport
AssociatedReports	Array (Integer)	

AdministrationReportGroup Element		
RoleName	String	Yellowfin
RoleDescription	String	Yellowfin
RoleCode	String	Yellowfin

AdministrationGroup Element		
GroupName	String	
GroupDescription	String	
GroupId	Integer	
GroupStatus	String	
GroupInternalReference	String	
GroupMembers	Array (AdministrationGroupMember)	AdministrationGroupMember

AdministrationClientOrg Element		
ClientName	String	
ClientReferenceID	String	IDID
TimeZoneCode	String	
DefaultOrg	Boolean	true

ReportBinaryObject Element		
Key	String	
ContentType	String	MIME
Data	Array (Byte)	RAW

ContentResource Element	
ResourceName	String
ResourceDescription	String
ResourceId	Integer
ResourceUUID	Integer
ResourceType	String
ResourceOrgId	Integer
ResourceCode	String

ImportOption Element		
ItemIndex	Integer	
OptionKey	String	

OptionValue	String	
-------------	--------	--