

# Yellowfin Web

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- Java
  - Microsoft .NET
    - PHP

YellowfinSOAP WebJava WebAPI.NETRubyPython

 WebYellowfin

## Java API

Yellowfin WebAPIJavaJavaCold FusionLotus Script

APIYellowfin TomcatJSP**yellowfin/development/examples/webservices**JSP**Yellowfin/appserver/webapps/ROOT**

Yellowfin TomcatWeb

- **development/libyfws-<>.jar**

 Yellowfinyfws-xxx.jarYellowfin


- **Apache Axis**<http://axis.apache.org/axis/ja/>

**Yellowfin/development/doc/webservices/Javadoc/index.html**

Yellowfin WebAPI2JavaSOAPJavaJavaSOAP

## Java

Yellowfin APIJava

 development/examples/webservicesapijspmobileYellowfinROOT

## SOAP

Yellowfin WSDLJavaSOAP

JavaSOAPYellowfin TomcatYellowfin APIJSP**Yellowfin/appserver/webapps/ROOT**Java

## Web

Web

```
AdministrationServiceService s_adm = new AdministrationServiceServiceLocator(<host>,<port>, <ServicePath>,
<ssl>) ;
AdministrationServiceSoapBindingStub rssbs_admin = (AdministrationServiceSoapBindingStub) s_adm.
getAdminService();
```

## Web

### Web

```
ReportServiceService s_rpt = new ReportServiceServiceLocator(<host>, <port>, <ServicePath>, <ssl>);
ReportServiceSoapBindingStub rssbs_report = (ReportServiceSoapBindingStub) s_rpt.getReportService();
```

- [AdministrationServiceRequest](#)
- [AdministrationServiceResponse](#)

## YellowfinID

### WebYellowfinIDIDYellowfinYellowfinID

```
String savedSessionID = ssr.getSessionId();

...

AdministrationServiceRequest sr = new AdministrationServiceRequest();
sr.setSessionId(savedSessionID);
```

### SSLYellowfinhttp8080

```
AdministrationServiceService s_adm = new AdministrationServiceServiceLocator("localhost",8080,"/services
/AdministrationService", false);

AdministrationServiceSoapBindingStub adminService = (AdministrationServiceSoapBindingStub) s_adm.
getAdministrationService();
```

### AdministrationServiceSoapBindingStubremoteAdministrationCall()Yellowfin

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

### SSLYellowfinhttp8080

```
ReportServiceService s_rpt = new ReportServiceServiceLocator("localhost",8080,"/services/ReportService",
false);

ReportServiceSoapBindingStub reportService = (ReportServiceSoapBindingStub) s_rpt.getReportService();
```

ReportServiceSoapBindingStubremoteReportCall()Yellowfin

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

Java

Yellowfin WebWSDLhttp://<yellowfin-server>:<port>/serviceshttp://localhost:8080/services

YellowfinWebWeb

Microsoft .NET

.NETJAX WebJAX Webhttp://<yellowfin-host>/webservices/HelloWSDL URL

Web Services	
Endpoint	Information
Service Name: {http://webservices.web.mi.hof.com/}HelloServiceService Port Name: {http://webservices.web.mi.hof.com/}HelloServicePort	Address: http://localhost:8083/webservices/Hello WSDL: <a href="http://localhost:8083/webservices/Hello?wsdl">http://localhost:8083/webservices/Hello?wsdl</a> Implementation class: com.hof.mi.web.webservices.HelloService
Service Name: {http://webservices.web.mi.hof.com/}LegacyReportServiceService Port Name: {http://webservices.web.mi.hof.com/}LegacyReportServicePort	Address: http://localhost:8083/webservices/LegacyReportService WSDL: <a href="http://localhost:8083/webservices/LegacyReportService?wsdl">http://localhost:8083/webservices/LegacyReportService?wsdl</a> Implementation class: com.hof.mi.web.webservices.LegacyReportService
Service Name: {http://webservices.web.mi.hof.com/}LegacyAdministrationServiceService Port Name: {http://webservices.web.mi.hof.com/}LegacyAdministrationServicePort	Address: http://localhost:8083/webservices/LegacyAdministrationService WSDL: <a href="http://localhost:8083/webservices/LegacyAdministrationService?wsdl">http://localhost:8083/webservices/LegacyAdministrationService?wsdl</a> Implementation class: com.hof.mi.web.webservices.LegacyAdministrationService
Service Name: {http://webservices.web.mi.hof.com/}LegacyVersionServiceService Port Name: {http://webservices.web.mi.hof.com/}LegacyVersionServicePort	Address: http://localhost:8083/webservices/LegacyVersionService WSDL: <a href="http://localhost:8083/webservices/LegacyVersionService?wsdl">http://localhost:8083/webservices/LegacyVersionService?wsdl</a> Implementation class: com.hof.mi.web.webservices.LegacyVersionService

WSDL URL

 Java.NETIntegerNull0References.cs

PHP

PHPAxisWADLhttp://<yellowfin-server>:<port>/services

Web