Document for Consuming Web-Service In .NET & JAVA

Delhi e-Governance Society,

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Government of Delhi

9th Level B Wing Delhi Secretariat

This document provides steps to understand how Web Service is consume in .Net and Java. We provide code to integrate in your project.

- 1. Process to Integrate Web Service in .Net see Annexure-A
- 2. Process to Integrate Web Service in Java See Annexure-B



Annexure-A

<u>Process to integrate for consuming Web Service in .net</u> <u>Technology</u>

- ✤ If you are creating new project then follow all these steps.
- If you have existing project then skip step 1 and step 2 and start from step 3.

Step 1:- Open any edition of Visual Studio 2010 or 2012 or 2013 or 2017.

File - > new project - > Asp.Net Web Application

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<u>Step 2:-</u> Add Empty Project and Click on Ok Button.

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Start Page + X Visual Studio Start New Project Open Project Open from Source Control	New ASP.NET Project - WebApplication3 Select a template: ASP.NET 4.5.2 Templates Impty Web Forms MVC Web API Single Page Application Azure API App Azure API App Azure API App Asplication Select a template Change Authentication	Signin Signin NET ny content in
weightnmeasures consumingwebservices consumingwedl WeightsnMeasures sample WebApplication2 WeightsnMeasures WeightsnMeasures	Add folders and core references for: Add folders and core references for: Web Forms MVC Web API Add unit tests Test project name: WebApplication3.Tests OK	Cancel

Step 3:- From step 3 onwards all the steps is for asp.net 4.5 Framework. Right click on project then Add then service References...



Step4:-youcandirectlycopythisurlhttp://etaal.delhi.gov.in/etaalDelhi/etaalDelhi.svc?wsdlorgotothebrowserand openhttp://etaal.delhi.gov.in/etaaldelhi/etaalDelhi.svcandcopythisurl

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etaalDelhi Service	Â
You have created a service.	
To test this service, you will need to create a client and use it to call the service. You can do things ing the svcutil.exe tool from the command line with the following syntax:	
svoutil.exe http://degs.org.in/etaalDelhi/etaalDelhi-svo?wsdl	
You can also access the service description as a single file:	
http://degs.org.in/etaalDelhi/etaalDelhi.svo?singleWsdl	
This will generate a configuration file and a code file that contains the client class. Add the two files to your client application and use the generated client class to call the Service. For example:	
<pre>{ static void Main() { IetaalDelhiClient client = new IetaalDelhiClient(); // Use the 'client' variable to call operations on the service. // Always close the client. client.Close(); } }</pre>	
Visual Basic	
Class Test Shared Sub Main() Dim client As JetaalDelhiClient = New JetaalDelhiClient() ' Use the 'client' variable to call operations on the service. ' Always close the client. client.Close() Degroep interactions included	Ţ
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<u>Step 5:-</u> Copy the url from step 4 and paste it in Address then click on Go then

click <mark>Ok</mark> button.

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<u>Step 6</u> :- Add Namespace in your page where you have to consume web service.



<u>Step 7:-</u> Write a function in .cs page with any name let's suppose etaal

```
public void etaal()
    ł
        try
        {
          ServiceReference1.IetaalDelhiClient
                                                                           new
                                                      d
          ServiceReference1.IetaalDelhiClient();
          d.count("A0023636097XX");
                                      /// Your Service Code to be pass
        }
        catch(Exception ex)
        {
          Response.Write("Error" + ex.Message);
        }
    }
Step8: - Call this function on click event of final submit button.
    protected void Button1_Click(object sender, EventArgs e)
    {
       Etaal();
    }
```

<u>Step9:-</u> This endpoint address will automatically created in your web.config file when you add web service in your project.

Please check and make sure of this.

```
<system.serviceModel>
  <bindings>
    <basicHttpBinding>
      <binding name="BasicHttpBinding_IetaalDelhi" />
    </basicHttpBinding>
  </bindings>
  <client>
    <endpoint address="http://etaal.delhi.gov.in/etaalDelhi/etaalDelhi.svc"</pre>
     binding="basicHttpBinding"
bindingConfiguration="BasicHttpBinding_IetaalDelhi"
      contract="ServiceReference1.letaalDelhi"
     name="BasicHttpBinding_IetaalDelhi"/>
  </client>
</system.serviceModel>
```

Annexure-B

<u>Process to integrate for consuming Web Service in Web</u> (Dynamic) Java Application

- ✤ If you are creating new project then follow all these steps.
- If you have existing project then skip step 1 to step 4 and start from step 5.

Step 1:-

Open eclipse MARS 2.0 or latest-> Go To File -> New -> Dynamic Web Page

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Step 2:-

Write Project Name -> change Dynamic web module version 2.5 -> modify ->

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> 🚰 Cookies	Location: D\data 11.05.2018\Desktop\shruti ada\eTAALDelhi Browse	
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> 10 JSP1	Dynamic web module version	
> B MVC	2.5 ~	
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Step 3:-

Check Axis2 web services and also check Java script -> OK - Finish

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Step 4:-



Step 5:-

Java Resources ->right click -> new -> others -> web service client -Click Next

button

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Step 6:-

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Step 7 :-

click -> Client project->Select the Client project in which you want to consume your web service->Click Finish

1



Step 9:-

After creating a web service client create a web page for testing

Right click on web content -> New -> JSP File



Step 10:-

Enter the File name with .jsp extension -> Finish

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Step 11:-

Code for JSP page

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
   pageEncoding="ISO-8859-1"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<fieldset>
<form action="Registration" method="post">
<input type="submit" name="submit" value="Registration"><br>
</form>
</fieldset>
</body>
</html>
```

Step 12:-

Click -> Web Content -> WEB-INF -> paste the sql jar(mysql-connector-java-5.1.46.jar) file to lib



Step 13:-

Click src -> New -> Servlet

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Step 14:-

Enter Java package and Class name -> Finish

Note : make sure the class name should be start from capital letter

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(Technical Support Contact: 011-23392311 Mon-Fri; 10:00 AM – 6:00 PM)

-The End-