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ACBA:9292
ADAA:7386
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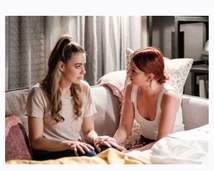

When trying to access Magento SOAP web services v2 from Android, after some searching on web, I found that ksoap2-android project could be useful to implement SOAP client in android project. (Ksoap2-android is lightweight and efficient SOAP client library for android platform). Next step was to figure-out how to use it. After some additional investigation, I found that it is pretty simple to use, when you get used to it once.First of all, let's create new Android project, I set it to be for android 2.3.3. After creating new project, we need to download and import ksoap2-android library inside the project and add it to build path.Ksoap2-android library can be downloaded from here (download ksoap2-android-assembly-2.4-jar-with-dependencies.jar, make additional folder inside your android project, call it for example "lib" and paste ksoap2-android-assembly-2.4-jar-with-dependencies.jar there.After that, right click on pasted file in package explorer (assuming that you are using Eclipse) and choose: Build Path -> Add To Build Path.Of course, If we want to access Magento web services SOAP API, we need to go to Magento installation's admin area and under System/Web services/Roles create Role with appropriate resources (for development purpose, we can mark them all), and then System/Web services/Users create new API user.After that we need to assign roles we created to user in order to make the whole thing work. We will need user-name and apiKey from there to be able to log-in with our SOAP client.Now, we are ready to start developing out test application.As I said, this example is for tutorial purposes – only, and it's not right way to make Http requests from main Activity, but is just for purposes of this article, so we will now write out code inside Main Activity's onCreate method:package com.soap.test; import java.io.IOException; import org.ksoap2.SoapEnvelope; import org.ksoap2.serialization.SoapObject; import org.ksoap2.serialization.SoapSerializationEnvelope; import org.ksoap2.transport.HttpTransportSE; import org.xmlpull.v1.XmlPullParserException; import android.app.Activity; import android.os.Bundle; import android.util.Log; public class SoapTestActivity extends Activity { /** Called when the activity is first created. */ private static final String NAMESPACE = "urn:Magento"; private static final String URL = " "; @Override public void onCreate(Bundle savedInstanceState) { //our code goes here super.onCreate(savedInstanceState); setContentView(R.layout.main); } }Fist we are going to create and set new SoapSerializationEnvelope: //... try { SoapSerializationEnvelope env = new SoapSerializationEnvelope(SoapEnvelope.VER11); env.dotNet = false; env.xsd = SoapSerializationEnvelope.XSD; env.enc = SoapSerializationEnvelope.ENC; } catch (Exception e) { e.printStackTrace(); } //...After that, lets create our request object and assign it to envelope. We are going first to call "login" method to Magento API in order to authenticate and retreive the sessionId.//... try { SoapSerializationEnvelope env = new SoapSerializationEnvelope(SoapEnvelope.VER11); env.dotNet = false; env.xsd = SoapSerializationEnvelope.XSD; env.enc = SoapSerializationEnvelope.ENC; SoapObject request = new SoapObject(NAMESPACE, "login"); request.addProperty("username", "mobile"); request.addProperty("apiKey", "mobile123"); env.setOutputSoapObject(request); } catch (Exception e) { e.printStackTrace(); } super.onCreate(savedInstanceState); setContentView(R.layout.main); }Of course, we have to add request parameters to login method, and it's done with request.addProperty and then assign request object to envelope. After that, we need to call SOAP method and retrieve result. so, here is complete Activity source code:package com.soap.test; import java.io.IOException; import org.ksoap2.SoapEnvelope; import org.ksoap2.serialization.SoapObject; import org.ksoap2.serialization.SoapSerializationEnvelope; import org.ksoap2.transport.HttpTransportSE; import org.xmlpull.v1.XmlPullParserException; import android.app.Activity; import android.os.Bundle; import android.util.Log; public class SoapTestActivity extends Activity { /** Called when the activity is first created. */ private static final String NAMESPACE = "urn:Magento"; private static final String URL = " "; @Override public void onCreate(Bundle savedInstanceState) { try { SoapSerializationEnvelope env = new SoapSerializationEnvelope(SoapEnvelope.VER11); env.dotNet = false; env.xsd = SoapSerializationEnvelope.XSD; env.enc = SoapSerializationEnvelope.ENC; SoapObject request = new SoapObject(NAMESPACE, "login"); request.addProperty("username", "mobile"); request.addProperty("apiKey", "mobile123"); env.setOutputSoapObject(request); HttpTransportSE androidHttpTransport = new HttpTransportSE(URL); androidHttpTransport.call("", env); Object result = env.getResponse(); Log.d("sessionId", result.toString()); } catch (Exception e) { e.printStackTrace(); } super.onCreate(savedInstanceState); setContentView(R.layout.main); } }We retrieved session id as can be seen in LogCat window:After this basic steps, we just have to make SOAP calls same way to other web service methods, and provide retrieved sessionId in each call.For example, let's call customerCustomerList method to retrieve list of customers:package com.soap.test; import java.io.IOException; import org.ksoap2.SoapEnvelope; import org.ksoap2.serialization.SoapObject; import org.ksoap2.serialization.SoapSerializationEnvelope; import org.ksoap2.transport.HttpTransportSE; import org.xmlpull.v1.XmlPullParserException; import android.app.Activity; import android.os.Bundle; import android.util.Log; public class SoapTestActivity extends Activity { /** Called when the activity is first created. */ private static final String NAMESPACE = "urn:Magento"; private static final String URL = " "; @Override public void onCreate(Bundle savedInstanceState) { try { SoapSerializationEnvelope env = new SoapSerializationEnvelope(SoapEnvelope.VER11); env.dotNet = false; env.xsd = SoapSerializationEnvelope.XSD; env.enc = SoapSerializationEnvelope.ENC; SoapObject request = new SoapObject(NAMESPACE, "login"); request.addProperty("username", "mobile"); request.addProperty("apiKey", "mobile123"); env.setOutputSoapObject(request); HttpTransportSE androidHttpTransport = new HttpTransportSE(URL); androidHttpTransport.call("", env); Object result = env.getResponse(); Log.d("sessionId", result.toString()); //making call to get list of customers String sessionId = result.toString(); request = new SoapObject(NAMESPACE, "customerCustomerList"); request.addProperty("sessionId",sessionId); env.setOutputSoapObject(request); androidHttpTransport.call("", env); result = env.getResponse(); Log.d("Customer List", result.toString()); } catch (Exception e) { e.printStackTrace(); } super.onCreate(savedInstanceState); setContentView(R.layout.main); } }As we can see in LogCat window, we got customer list object with child objects as response.If you want to find out what methods in Magento API v2 are available and what parameters should be used for request, just open URL: and you will see all available methods and their request and response parameters that can be used.Of course, don't forget to set android.permission.INTERNET in AndroidManifest.xml file.Hope that you will find this post helpful in own projects. Cheers! IntroductionIn this tutorial, we will learn how to call a Web Service using SOAP (Simple Object Access Protocol). PrerequisitesWeb Service, SOAP envelope, WSDL (Web Service Definition Language)What is SOAP?SOAP is a protocol specification for exchanging structured information in the implementation of Web Services in computer networks. It relies on Extensible Markup Language (XML) for its message format, and usually relies on other Application Layer protocols, most notably Hypertext Transfer Protocol (HTTP) and Simple Mail Transfer Protocol (SMTP), for message negotiation and transmission. The following is the structure of SOAP Envelope:Step 1:First create a "New Android Project". Name it "WebServiceDemo" like below.Step 2:Now right-click on your "WebServiceDemo" project and select "New -> Folder"Now, give it a name it "lib". We need to add a SOAP library into this directory.Step 3:Now download the attached library named "ksoap2-android-assembly-2.6.0-jar-with-dependencies.jar". Copy that file and paste it into the "lib" directory.After copying, do the following steps:Right-click on the project.Go "Build Path -> Configure Build Path" Now, click on "Add Jars" and select ".jar" file from "project -> lib" directory. Click on "Ok" to finish the procedure of adding library to Android application.Step 4:Next we need to create a layout of screen. To do so, go to "WebServiceDemo -> res -> layout -> main.xml"Open this xml file in editing mode, and place below code.Main.xml src -> WebServiceDemoActivity.java" file and enterr following code:WebServiceDemoActivity.javaimport org.ksoap2.SoapEnvelope;import org.ksoap2.serialization.SoapObject;import org.ksoap2.serialization.SoapSerializationEnvelope;import org.ksoap2.transport.HttpTransportSE;import android.app.Activity;import android.os.Bundle;import android.view.View;import android.widget.Button;import android.widget.EditText;import android.widget.Toast;public class WebServiceDemoActivity extends Activity{ /** Called when the activity is first created. */ private static String SOAP_ACTION1 = " "; private static String SOAP_ACTION2 = " "; private static String NAMESPACE = " "; private static String METHOD_NAME1 = "FahrenheitToCelsius"; private static String METHOD_NAME2 = "CelsiusToFahrenheit"; private static String URL = " Button btnFar,btnCel,btnClear; EditText txtFar,txtCel; @Override public void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState); setContentView(R.layout.main); btnFar = (Button)findViewById(R.id.btnFar); btnCel = (Button)findViewById(R.id.btnCel); btnClear = (Button)findViewById(R.id.btnClear); txtFar = (EditText)findViewById(R.id.txtFar); txtCel = (EditText)findViewById(R.id.txtCel); btnFar.setOnClickListener(new View.OnClickListener() { @Override public void onClick(View v) { //Initialize soap request + add parameters SoapObject request = new SoapObject(NAMESPACE, METHOD_NAME1); //Use this to add parameters request.addProperty("Fahrenheit",txtFar.getText().toString()); //Declare the version of the SOAP request SoapSerializationEnvelope envelope = newSoapSerializationEnvelope(SoapEnvelope.VER11); envelope.setOutputSoapObject(request); envelope.dotNet = true; try { HttpTransportSE androidHttpTransport = new HttpTransportSE(URL); //this is the actual part that will call the webservice androidHttpTransport.call(SOAP_ACTION1, envelope); // Get the SoapResult from the envelope body. SoapObject result = (SoapObject)envelope.bodyIn; if(result != null) { //Get the first property and change the label text txtCel.setText(result.getProperty(0).toString()); } else { Toast.makeText(getApplicationContext(), "No Response",Toast.LENGTH_LONG).show(); } } catch (Exception e) { e.printStackTrace(); } } }); btnCel.setOnClickListener(new View.OnClickListener() { @Override public void onClick(View v) { //Initialize soap request + add parameters SoapObject request = new SoapObject(NAMESPACE, METHOD_NAME2); //Use this to add parameters request.addProperty("Celsius",txtCel.getText().toString()); //Declare the version of the SOAP request SoapSerializationEnvelope envelope = newSoapSerializationEnvelope(SoapEnvelope.VER11); envelope.setOutputSoapObject(request); envelope.dotNet = true; try { HttpTransportSE androidHttpTransport = new HttpTransportSE(URL); //this is the actual part that will call the webservice androidHttpTransport.call(SOAP_ACTION2, envelope); // Get the SoapResult from the envelope body. SoapObject result = (SoapObject)envelope.bodyIn; if(result != null) { //Get the first property and change the label text txtFar.setText(result.getProperty(0).toString()); } else { Toast.makeText(getApplicationContext(), "No Response",Toast.LENGTH_LONG).show(); } } catch (Exception e) { e.printStackTrace(); } } }); btnClear.setOnClickListener(new View.OnClickListener() { @Override public void onClick(View v) { txtCel.setText(""); txtFar.setText(""); } }); }}Step 8:Now, open your "WebServiceDemo -> android.manifest" file. Add the following line before the tag:This will allow the application to use the internet.Step 9:Run your application in the Android Cell. You will get the following outcome:Note: In the emulator, we need to fix a proxy, so try the application in an Android Cell.SummaryIn this brief tutorial, we learned about Web Services, SOAP envelopes, WSDL files, HTTP transport, and how to use the in an Android application.

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