Webservice Registration

**Overview**
With this feature you can pull data from any JSON or SOAP enabled service, for example from Yahoo:

**To access**
Click the **Webservice Registration** icon on the Admin Panel or Access [http://example.org/tiki-admin.php?page=webservices](http://example.org/tiki-admin.php?page=webservices)

**Note**
*This feature is mainly useful for the Webservice Plugin*

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>Web services</td>
<td>Can receive web services via JSON or YAML.</td>
<td>Disabled</td>
</tr>
<tr>
<td>Default cache</td>
<td>Cache time in seconds to use if the webservice does not supply &quot;max-age&quot; or &quot;no-cache&quot; in the response.</td>
<td>300 seconds</td>
</tr>
</tbody>
</table>

**Example**
Webservice returning JSON.

1. In the "url" field enter:

   ![URL Field](http://luciash.eu/paypal_balance_conversion_in_json.php?amount_in=%amount_in%&currency_in=%currency_in%&currency_out=%currency_out%)

2. In the "Type" dropdown leave "REST" selected.
3. In the "Parameters" textarea fill in the parameters as:

%amount_in%
%currency_in%
%currency_out%

4. Click "Lookup" button.

Now you can test the parameters.
You should see 3 new fields appear where you can enter the values to test.
Enter:

1. amount in: 2
2. currency in: EUR
3. currency out: USD

The returned data under the "Response Information" will be something like this:

```
Array
(
    [amount_out_formatted] => 2.49
    [from_currency_code] => USD
    [exchange_rate_formatted] => 1.24567
)
```

When tested you can save the Webservice under a name, e.g. paypalexchangerate (cannot contain anything else than letters) by clicking the "Register" button. Now you have registered Webservice called "paypalexchangerate" which you can use in PluginWebservice.