

# Webservice Registration

## Overview

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

- Related Topics
- [Webservice Plugin](#)
  - [Bugs and Wishes](#)

## To access

Click the **Webservice Registration** icon  on the [Admin Panel](#)

or

Access

<http://example.org/tiki-admin.php?page=webservices>

## Note

*This feature is mainly useful for the [Webservice Plugin](#)*

Option	Description	Default
<a href="#">Web services</a>	Can receive web services via JSON or YAML.	Disabled
Default cache	Cache time in seconds to use if the webservice does not supply "max-age" or "no-cache" in the response.	300 seconds

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## Example

Webservice returning JSON.

1. In the "url" field enter:

```
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. `paypalchangerate` (cannot contain anything else than letters) by clicking the "Register" button. Now you have registered Webservice called "paypalchangerate" which you can use in [PluginWebservice](#).