



# PostLinks.com

SOAP API version 1.1  
JSON API version 1.1

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# SOAP API

Postlinks.com API supports the SOAP (Simple Object Access Protocol) version 1.1.

There are many libraries that implements SOAP protocol for almost all programming languages. Some of them are listed below:

- ▲ **Perl:** [SOAP::Lite](#) and [Crypt::SSLeay](#);
- ▲ **PHP:** [nuSOAP](#) and [SOAPClient](#) (used in all examples bellow);
- ▲ **Python:** [suds](#).

## 1. WSDL

The **Web Services Description Language (WSDL)** is an XML-based language that is used for describing the functionality offered by a Web service. A WSDL description of a web service (also referred to as a WSDL file) provides a machine-readable description of how the service can be called, what parameters it expects, and what data structures it returns.

The PostLinks.com API WSDL file is available at:

```
http://postlinks.com/api/soap/v1.1/postlinks.wsdl
```

## 2. SOAP Requests

The data in the SOAP format transmitted using HTTP POST.

All API requests should be posted to the following PostLinks.com API URL:

```
http://postlinks.com/api/soap/v1.1/postlinks_webservice.php
```

Example of SOAP request:

```
<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns1="urn:webservice"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/" SOAP-
ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
  <SOAP-ENV:Body>
    <ns1:Authenticate>
      <sLogin xsi:type="xsd:string">username</sLogin>
      <sPassword xsi:type="xsd:string">d2c69ff896255d52eae093f46c539b27</sPassword>
    </ns1:Authenticate>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

## 3. SOAP Response

Example:

```
<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns1="urn:webservice"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/" SOAP-
ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
  <SOAP-ENV:Body>
    <ns1:AuthenticateResponse>
      <auth_key xsi:type="xsd:string">occ4f206a1671bda5596b16bca8ae402</auth_key>
    </ns1:AuthenticateResponse>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

## 4. Handling Errors

If an error occurred the request will be terminated and an error message will be returned in the SOAP format.

Example of error message:

```
<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/">
  <SOAP-ENV:Body>
    <SOAP-ENV:Fault>
      <faultcode>503</faultcode>
      <faultstring>Authorisational session is not open.</faultstring>
      <detail xsi:type="xsd:string"/>
    </SOAP-ENV:Fault>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```

The 'faultcode' element contains an error code, 'faultstring' - a brief description of the error, 'detail' - further clarifications, if any.

## 5. Type Array

The following SOAP notation should be used for all 'Array' type data sent to PostLinks SOAP API:

```
<types>
  <schema targetNamespace="uri:webservice" xmlns="http://www.w3.org/2000/10/XMLSchema">
    <complexType name="ArrayOfParams">
      <complexContent>
        <restriction base="soapenc:Array">
          <attribute ref="soapenc:arrayType" wsdl:arrayType="xsd:string[]"/>
        </restriction>
      </complexContent>
    </complexType>
  </schema>
</types>
```

## 6. More SOAP information

- ▲ [Simple Object Access Protocol \(SOAP\) 1.1](#)
- ▲ [Web Services Description Language \(WSDL\) 1.1](#)

# JSON API

Postlinks.com provides JSON API (JavaScript Object Notation).

There are many libraries for working with JSON data. Some of them are listed below:

- ▲ **Perl:** [JSON::Syck](#);
- ▲ **PHP:** has native support of JSON from version 5.2.0. In older PHP versions you can use external libraries like [Services\\_JSON](#);
- ▲ **Python:** [json](#).

## 1. JSON Requests

The data in the JSON format transmitted using HTTP POST.

All API requests should be posted to the following PostLinks.com JSON API URL:

```
http://postlinks.com/api/json/v1.1/postlinks_json.php
```

Example:

```
POST /api/json/v1.1/postlinks_json.php HTTP/1.1
Host: postlinks.com
Content-Length: 76
Content-Type: application/json; charset=utf-8

{
  "method": "Authenticate",
  "sLogin": "username",
  "sPassword": "d2c69ff896255d52eae093f46c539b27"
}
```

## 2. JSON Response

Example:

```
{
  "auth_key": "1b4b73473e7dd5014eac10c5f8531030"
}
```

## 3. Handling Errors

If an error occurred the request will be terminated and an error message is returned in the JSON format.

Example of an error message is below.

```
{
  "faultcode": "403",
  "faultstring": "Session expired or Authentication key is invalid.",
  "detail": ""
}
```

The 'faultcode' element contains an error code, 'faultstring' - a brief description of the error, 'detail' - further clarifications, if any.

## 4. More JSON information

↳ [JSON](#)

# API Reference

## 1. Authenticate

Create new API session

### Parameters

Name	Type	Description
sLogin	string	PostLinks.com advertiser account Username.
sPassword	string	The MD5 hash of Password.

### Returns — Session authentication key

Name	Type	Description
auth_key	string	Authentication key.

### Throws

Code	Description
401	This Action is Prohibited for requested account type.
402	Account is inactive.
407	Login or password is invalid.
408	Your account is not having access to API.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Authenticate('username', md5('userpassword'));
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:AuthenticateResponse>
  <auth_key xsi:type="xsd:string">de6f45649f2dac88740080ad7e6528ae</auth_key>
</ns1:AuthenticateResponse>
...
```

## 2. Authenticate\_Check

Check that authorization key is valid and session is not expired

### Parameters

Name	Type	Description
auth_key	string	Authentication key

### Returns

Name	Type	Description
Result	boolean	True if session is active and auth_key is OK

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Authenticate_Check('de6f45649f2dac8874008oad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:Authenticate_CheckResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Authenticate_CheckResponse>
...
```

## 3. GetAccountInfo

Get Account Information

### Parameters

Name	Type	Description
auth_key	string	Authentication key

### Returns

Name	Type	Description
Result	Array	Array of information about account

### Throws

Code	Description
403	Session expired or Authentication key is invalid



Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetAccountInfo('de6f45649f2dac88740080ad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:GetAccountInfoResponse>
  <Result xsi:type="ns2:Map">
    <item>
      <key xsi:type="xsd:string">name</key>
      <value xsi:type="xsd:string">Your Name</value>
    </item>
    <item>
      <key xsi:type="xsd:string">email</key>
      <value xsi:type="xsd:string">your@domain.com</value>
    </item>
    <item>
      <key xsi:type="xsd:string">membership_level</key>
      <value xsi:type="xsd:string">1000 credits</value>
    </item>
    <item>
      <key xsi:type="xsd:string">available_credits</key>
      <value xsi:type="xsd:string">89</value>
    </item>
    <item>
      <key xsi:type="xsd:string">used_credits</key>
      <value xsi:type="xsd:string">911</value>
    </item>
    <item>
      <key xsi:type="xsd:string">article_posts</key>
      <value xsi:type="xsd:string">340</value>
    </item>
    <item>
      <key xsi:type="xsd:string">article_posts_cost</key>
      <value xsi:type="xsd:string">580</value>
    </item>
    <item>
      <key xsi:type="xsd:string">contextual_links</key>
      <value xsi:type="xsd:string">89</value>
    </item>
    <item>
      <key xsi:type="xsd:string">contextual_links_cost</key>
      <value xsi:type="xsd:string">240</value>
    </item>
    <item>
      <key xsi:type="xsd:string">comment_links</key>
      <value xsi:type="xsd:string">42</value>
    </item>
    <item>
      <key xsi:type="xsd:string">comment_links_cost</key>
      <value xsi:type="xsd:string">91</value>
    </item>
  </Result>
</ns1:GetAccountInfoResponse>
...

```

## 4. Logout

Close API session

### Parameters

Name	Type	Description
auth_key	string	Authentication key

### Returns

Name	Type	Description
Result	boolean	Result of operation

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Logout('de6f45649f2dac8874008oad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1: LogoutResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1: LogoutResponse>
...
```

## 5. GetArticleProfiles

Get list of article profiles

### Parameters

Name	Type	Description
auth_key	string	Authentication key
filter	string	(optional) Search for a string in article post profiles url / title.
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	Array	Array of article profiles

### Throws

Code	Description
403	Session expired or Authentication key is invalid

Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetArticleProfiles ('de6f45649f2dac8874008oad7e6528ae', 'keyword');
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:GetArticleProfilesResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">profile_id</key>
        <value xsi:type="xsd:string">19</value>
      </item>
      <item>
        <key xsi:type="xsd:string">profile_title</key>
        <value xsi:type="xsd:string">My first article profile</value>
      </item>
      <item>
        <key xsi:type="xsd:string">number_posts</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">number_articles</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">number_os_articles</key>
        <value xsi:type="xsd:string">0</value></item>
      <item>
        <key xsi:type="xsd:string">number_os_complete_articles</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">categories</key>
        <value xsi:type="xsd:string">66, 3</value>
      </item>
      <item>
        <key xsi:type="xsd:string">totalcost</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">folder_id</key>
        <value xsi:type="xsd:string">0</value>
      </item>
    </item>
  </Result>
</ns1:GetArticleProfilesResponse>
...

```

## 6. ArticleProfile\_Create

Add new article post profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
title	string	Article Post Profile Title
categories	Array	Post Categories. 1-3 any categories that describes articles for this profile.
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	integer	New Article Profile id for further reference

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1003	You should select 1-3 posts categories
1004	The value in field 'title' is required

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap-> ArticleProfile_Create ('de6f45649f2dac88740080ad7e6528ae', 'Article profile title',
array(3,4,66));
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:ArticleProfile_CreateResponse>
  <Result xsi:type="xsd:integer">18</Result>
</ns1:ArticleProfile_CreateResponse>
...
```

## 7. ArticleProfile\_Edit

Update article post profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	Article Post Profile Id
title	string	Article Post Profile Title
categories	Array	Post Categories. 1-3 any categories that describes articles for this profile.
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1003	You should select 1-3 posts categories
1004	The value in field 'title' is required
1032	Wrong profile_id

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap-> ArticleProfile_Edit ('de6f45649f2dac8874008oad7e6528ae', 17, 'Article profile title',
array(3,4,66));
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:ArticleProfile_EditResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:ArticleProfile_EditResponse>
...
```

## 8. ArticleProfile\_Delete

Delete article profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	Article Post Profile Id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1033	Incorrect parameter "profile_id"
1032	Wrong Profile Id

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap-> ArticleProfile_Delete ('de6f45649f2dac88740080ad7e6528ae', 17);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:ArticleProfile_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:ArticleProfile_DeleteResponse>
...
```

## 9. GetCategories

Get list of categories

### Parameters

Name	Type	Description
auth_key	string	Authentication key

### Returns

Name	Type	Description
Result	Array	Array of categories

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetCategories('de6f45649f2dac8874008oad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetCategoriesResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[24]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">category_id</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">category_name</key>
        <value xsi:type="xsd:string">Advertising & Marketing</value>
      </item>
    </item>
    ...
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">category_id</key>
        <value xsi:type="xsd:string">68</value>
      </item>
      <item>
        <key xsi:type="xsd:string">category_name</key>
        <value xsi:type="xsd:string">Web Resources</value>
      </item>
    </item>
  </Result>
</ns1:GetCategoriesResponse>
...
```

## 10. GetDeniedWords

Get list of Denied Words

### Parameters

Name	Type	Description
auth_key	string	Authentication key

### Returns

Name	Type	Description
Result	Array	Array of denied words

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetDeniedWords('de6f45649f2dac88740080ad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetDeniedWordsResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[24]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">denied_word</key>
        <value xsi:type="xsd:string">word1</value>
      </item>
    </item>
    ...
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">denied_word</key>
        <value xsi:type="xsd:string">word2</value>
      </item>
    </item>
  </Result>
</ns1:GetDeniedWordsResponse>
...
```

## 11. GetArticles

Get articles for specified Article Post Profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The profile id
search	string	(optional) Search by title.
start_from	string	Start from page. Default 0.



limit	string	Number of results: 10,20,50. Default 20.
-------	--------	--

### Returns

Name	Type	Description
Result	Array	Array of articles

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetArticles('de6f45649f2dac8874008oad7e6528ae', 13, 'keyword', 0, 20);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetArticlesResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">article_id</key>
        <value xsi:type="xsd:string">74</value>
      </item>
      <item>
        <key xsi:type="xsd:string">article_title</key>
        <value xsi:type="xsd:string">New article for the article profile</value>
      </item>
      <item>
        <key xsi:type="xsd:string">article_text</key>
        <value xsi:type="xsd:string">&lt;p&gt;An
&lt;strong&gt;automobile&lt;/strong&gt;, &lt;strong&gt;autocar&lt;/strong&gt;, &lt;strong&gt;motor
car&lt;/strong&gt; or &lt;strong&gt;car&lt;/strong&gt; is a &lt;a href="http://en.wikipedia.org/wiki/Wheel"
title="Wheel"&gt;wheeled&lt;/a&gt; &lt;a href="http://en.wikipedia.org/wiki/Motor_vehicle"
title="Motor vehicle"&gt;motor vehicle&lt;/a&gt; used for &lt;a href="http://en.wikipedia.org/wiki/Transportation"
title="Transportation" class="mw-redirect"&gt;transporting&lt;/a&gt; &lt;a
href="http://en.wikipedia.org/wiki/Passenger" title="Passenger"&gt;passengers&lt;/a&gt;, which also carries
its own &lt;a href="http://en.wikipedia.org/wiki/Engine" title="Engine"&gt;engine&lt;/a&gt; or motor. Most
definitions of the term specify that automobiles are designed to run primarily on &lt;a
href="http://en.wikipedia.org/wiki/Road" title="Road"&gt;roads&lt;/a&gt;, to have seating for one to eight
people, to typically have four wheels, and to be constructed principally for the &lt;a
href="http://en.wikipedia.org/wiki/Transport" title="Transport"&gt;transport&lt;/a&gt; of people rather than
goods.&lt;sup id="cite_ref-2" class="reference"&gt;&lt;a
href="http://en.wikipedia.org/wiki/Automobile#cite_note-2"&gt;&lt;span&gt;3&lt;/span&gt;&lt;/span&gt;&lt;/a&gt;&lt;/sup&gt;&lt;p&gt;The
term &lt;em&gt;motorcar&lt;/em&gt; has also been used in the context of electrified rail systems to denote a
car which functions as a small locomotive but also provides space for passengers and baggage. These
locomotive cars were often used on suburban routes by both interurban and intercity railroad systems.&lt;sup
id="cite_ref-3" class="reference"&gt;&lt;a href="http://en.wikipedia.org/wiki/Automobile#cite_note-3"&gt;&lt;span&gt;4&lt;/span&gt;&lt;/span&gt;&lt;/a&gt;&lt;/sup&gt;&lt;p&gt;There
are approximately 600 million passenger cars worldwide (roughly one car per eleven people).&lt;sup
```

```

id="cite_ref-4" class="reference"&gt;&lt;a href="http://en.wikipedia.org/wiki/Automobile#cite_note-4"&gt;&lt;span&gt;{&lt;/span&gt;5&lt;/span&gt;}&lt;/span&gt;&lt;/a&gt;&lt;/sup&gt;&lt;/sup id="cite_ref-5"
class="reference"&gt;&lt;a href="http://en.wikipedia.org/wiki/Automobile#cite_note-5"&gt;&lt;span&gt;{&lt;/span&gt;6&lt;/span&gt;}&lt;/span&gt;&lt;/a&gt;&lt;/sup&gt; Around the world, there
were about 806 million cars and light trucks on the road in 2007; the engines of these burn over a billion cubic
meters (260 billion US gallons) of petrol/gasoline and diesel fuel yearly. The numbers are increasing rapidly,
especially in &lt;a href="http://en.wikipedia.org/wiki/Automobile_industry_in_China" title="Automobile
industry in China" class="mw-redirect"&gt;China&lt;/a&gt; and &lt;a
href="http://en.wikipedia.org/wiki/Automobile_industry_in_India" title="Automobile industry in India"
class="mw-redirect"&gt;India&lt;/a&gt;.&lt;/sup id="cite_ref-plunkettresearch.com_6-0"
class="reference"&gt;&lt;a href="http://en.wikipedia.org/wiki/Automobile#cite_note-plunkettresearch.com-6"&gt;&lt;span&gt;{&lt;/span&gt;7&lt;/span&gt;}&lt;/span&gt;&lt;/a&gt;&lt;/sup&gt;&lt;/p&gt;&lt;/value>
</item>
<item>
<key xsi:type="xsd:string">article_note</key>
<value xsi:type="xsd:string">we need at least 100 posts</value>
</item>
<item>
<key xsi:type="xsd:string">category_id</key>
<value xsi:type="xsd:string">3</value>
</item>
<item>
<key xsi:type="xsd:string">approved</key>
<value xsi:type="xsd:string">1</value>
</item>
<item>
<key xsi:type="xsd:string">isoutsourced</key>
<value xsi:type="xsd:string">0</value>
</item>
<item>
<key xsi:type="xsd:string">date_added</key>
<value xsi:type="xsd:string">2012-04-10</value>
</item>
<item>
<key xsi:type="xsd:string">count_posts</key>
<value xsi:type="xsd:string">0</value>
</item>
<item>
<key xsi:type="xsd:string">posts_price</key>
<value xsi:nil="true"/>
</item>
</item>
</Result>
</ns1:GetArticlesResponse>
...

```

## 12. Article\_Create

Create new article

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The article post profile id
title	string	The article title

text	string	The article text
note	string	(optional) The article note
nofollow	boolean	(optional) Apply rel="nofollow" attribute to all article links.
nospintax	boolean	(optional) Disable Spintax check and generating spun variants for the article

### Returns

Name	Type	Description
Result	integer	New article id for further reference

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1032	Wrong profile_id
1053	Article data error (more information will be provided in the 'faultstring' field of error message)

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Article_Create('de6f45649f2dac88740080ad7e6528ae', 13, 'title', 'many... many words (text) ', 'notes');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Article_CreateResponse>
  <Result xsi:type="xsd:integer">80</Result>
</ns1:Article_CreateResponse>
...
```

## 13. Article\_Edit

Update article

### Parameters

Name	Type	Description
auth_key	string	Authentication key
article_id	integer	The article id

title	string	The article title
text	string	The article text
note	string	(optional) The article note
repost	boolean	(optional) To re-post an article after editing
nofollow	boolean	(optional) Apply rel="nofollow" attribute to all article links.
nospintax	boolean	(optional) Disable Spintax check and generating spun variants for the article

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1034	Wrong article_id
1053	Article data error (more information will be provided in the 'faultstring' field of error message)

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Article_Edit('de6f45649f2dac8874008oad7e6528ae', 80, 'Car wash at home', 'Article
text here... ', 'notes');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Article_EditResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Article_EditResponse>
...
```

## 14. Article\_Delete

Delete an article

### Parameters

Name	Type	Description
auth_key	string	Authentication key
article_id	integer	The article id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1034	Wrong article_id

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Article_Delete('de6f45649f2dac88740080ad7e6528ae', 75);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:Article_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Article_DeleteResponse>
...
```

## 15. GetQueuedPosts

Get Queued Posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The article post profile id
article_id	integer	The article id

### Returns

Name	Type	Description
Result	Array	An array of queued posts

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1037	Wrong article_id or profile_id.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetQueuedPosts('de6f45649f2dac88740080ad7e6528ae', 13, 74);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetQueuedPostsResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">queue_id</key>
        <value xsi:type="xsd:string">7</value>
      </item>
      <item>
        <key xsi:type="xsd:string">queue_type</key>
        <value xsi:type="xsd:string">daily</value>
      </item>
      <item>
        <key xsi:type="xsd:string">posts_per_period</key>
        <value xsi:type="xsd:string">6</value>
      </item>
      <item>
        <key xsi:type="xsd:string">min_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">max_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">article_id</key>
        <value xsi:type="xsd:string">74</value>
      </item>
      <item>
        <key xsi:type="xsd:string">profile_id</key>
        <value xsi:type="xsd:string">13</value>
      </item>
      <item>
        <key xsi:type="xsd:string">profile_title</key>
        <value xsi:type="xsd:string">My first article post profile</value>
      </item>
    </item>
  </Result>
</ns1:GetQueuedPostsResponse>
```

```

        <item>
          <key xsi:type="xsd:string">article_title</key>
          <value xsi:type="xsd:string">New article for the article profile</value>
        </item>
        <item>
          <key xsi:type="xsd:string">posts_queued</key>
          <value xsi:type="xsd:string">10</value>
        </item>
        <item>
          <key xsi:type="xsd:string">posts_placed</key>
          <value xsi:type="xsd:string">6</value>
        </item>
        <item>
          <key xsi:type="xsd:string">exist_posts</key>
          <value xsi:type="xsd:string">0</value>
        </item>
      </item>
    </Result>
  </ns1:GetQueuedPostsResponse>
  ...

```

## 16. GetPosts

Get list of existing article posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The article post profile_id
article_id	integer	(optional) The article_id

### Returns

Name	Type	Description
Result	Array	An array of posts

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1037	Wrong article_id or profile_id.

Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetPosts('de6f45649f2dac88740080ad7e6528ae', 13, 74);
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:GetPostsResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">project_id</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">article_id</key>
        <value xsi:type="xsd:string">2</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_id</key>
        <value xsi:type="xsd:string">80</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_title</key>
        <value xsi:type="xsd:string">WordPress Test Blog</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_category_id</key>
        <value xsi:type="xsd:string">3</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">article_title</key>
        <value xsi:type="xsd:string">Article title</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_url</key>
        <value xsi:type="xsd:string">http://backlinks.com</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_date</key>
        <value xsi:type="xsd:string">0000-00-00</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_cost</key>
        <value xsi:type="xsd:string">1</value>
      </item>
    </item>
  </Result>
</ns1:GetPostsResponse>
...

```



## 17. Post\_Delete

Delete Post

Note: If the link you wish to remove is tied to an active queue, they will automatically be replaced with a comparable link. To prevent the queue from "topping off", use "reduce\_queue" parameter.

### Parameters

Name	Type	Description
auth_key	string	Authentication key
post_id	integer	The post_id
blockblog	boolean	(optional) Block this blog for all my content. Default "false".
reduce_queue	boolean	(optional) Reduce queue (prevent the queue from "topping off"). Default "false".

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1077	Wrong parameter "post_id"

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Post_Delete('de6f45649f2dac8874008oad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Post_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Post_DeleteResponse>
...
```

## 18. Article\_QueuePosts

Create new Queue Posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
article_id	integer	The article id
queue_type	string	The type of queue. May be 'instant', 'daily' or 'weekly'.
num_posts	integer	The number of posts
min_pr	integer	Minimum PageRank value of Blogs. From 1 to 5.
max_pr	integer	Maximum PageRank value of Blogs. From 1 to 5.
posts_per_period	integer	Number of posts per period. It is required if \$queue_type != 'instant'.
max_budget	integer	(optional) The Maximum Budget
min_mozda	integer	(optional) The minimum MOZ Domain Authority
protected_network	boolean	(optional) Use only protected network
min_da	integer	(optional) Minimum Domain Authority value of Blogs. From 0 to 100.
max_da	integer	(optional) Maximum Domain Authority value of Blogs. From 0 to 100.

### Returns

Name	Type	Description
Result	integer	Inserted queue id

### Throws

Code	Description
403	Session expired or Authentication key is invalid
901	Not enough credits
1034	Wrong article_id
1134	'num_posts' is incorrect
1135	'posts_per_period' is incorrect

1136	The value in parameter 'num_posts' is less than 'posts_per_period'
1139	'min_pr' or 'max_pr'
1167	Incorrect parameter "queue_type". May be 'instant', 'daily' or 'weekly'

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Article_QueuePosts('de6f45649f2dac88740080ad7e6528ae', 75, 'instant', 30, 1, 5, 3);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:Article_QueuePostsResponse>
  <Result xsi:type="xsd:integer">11</Result>
</ns1:Article_QueuePostsResponse>
...
```

## 19. GetCountInventoryArticle

Get Count Inventory for the Article

### Parameters

Name	Type	Description
auth_key	string	Authentication key
article_id	integer	The article id
min_pr	integer	(optional) Minimum value PageRank. From 1 to 5.
max_pr	integer	(optional) Maximum value PageRank. From 1 to 5.

### Returns

Name	Type	Description
Result	integer	Count Inventory for the Article

### Throws

Code	Description
403	Session expired or Authentication key is invalid
2001	Wrong article_id

Example:

```
try
```

```

{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetCountInventoryArticle('de6f45649f2dac88740080ad7e6528ae', 3241);
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:GetCountInventoryArticleResponse>
  <Result xsi:type="xsd:integer">8</Result>
</ns1:GetCountInventoryArticleResponse>
...

```

## 20. QueuedPosts\_Delete

Delete Queued Posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedPosts_Delete('de6f45649f2dac88740080ad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:QueuedPosts_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedPosts_DeleteResponse>
...

```

## 21. QueuedPosts\_Start

Start paused Queued Posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedPosts_Start('de6f45649f2dac88740080ad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:QueuedPosts_StartResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedPosts_StartResponse>
...
```

## 22. QueuedPosts\_Stop

Stop Queued Posts

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedPosts_Stop('de6f45649f2dac8874008oad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:QueuedPosts_StopResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedPosts_StopResponse>
...
```

## 23. GetLinkProfiles

Get link profiles

### Parameters

Name	Type	Description
auth_key	string	Authentication key
filter	string	(optional) Search for a string in link profiles url.
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	Array	Array of link profiles

### Throws

Code	Description
403	Session expired or Authentication key is invalid

Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetLinkProfiles ('de6f45649f2dac8874008oad7e6528ae', 'mail');
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:GetLinkProfilesResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">profile_id</key>
        <value xsi:type="xsd:string">8</value>
      </item>
      <item>
        <key xsi:type="xsd:string">pageurl</key>
        <value xsi:type="xsd:string">http://postlinks.com</value>
      </item>
      <item>
        <key xsi:type="xsd:string">commentlinks</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">commentcost</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">keywordlinks</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">totalcost</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">queued_links</key>
        <value xsi:type="xsd:string">0</value>
      </item>
      <item>
        <key xsi:type="xsd:string">folder_id</key>
        <value xsi:type="xsd:string">5</value>
      </item>
    </item>
  </Result>
</ns1:GetLinkProfilesResponse>
...

```

## 24. LinkProfile\_Create

Create link profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
url	string	The target page url
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	integer	New Link profile_id for further reference

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1305	Sorry, we do not accepts contextual/comment profiles for this domain name
1306	Link data error (more information will be provided in the 'faultstring' field of error message)

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->LinkProfile_Create('de6f45649f2dac8874008oad7e6528ae', 'http://boo.gmail.com');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:LinkProfile_CreateResponse>
  <Result xsi:type="xsd:integer">16</Result>
</ns1:LinkProfile_CreateResponse>
...
```

## 25. LinkProfile\_Edit

Update link profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The Link Profile id



url	string	The new target page url
folder_id	integer	(optional) The project folder id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1305	Sorry, we do not accepts contextual/comment profiles for this domain name.
1306	Link data error (more information will be provided in the 'faultstring' field of error message)
1334	Wrong Link profile_id.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->LinkProfile_Edit('de6f45649f2dac8874008oad7e6528ae', 19, 'http://boo.gmail.com');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:LinkProfile_EditResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:LinkProfile_EditResponse>
...
```

## 26. LinkProfile\_Delete

Delete link profile

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The Link Profile id

### Returns

Name	Type	Description
------	------	-------------

Result	boolean	Result of operation
--------	---------	---------------------

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1334	Wrong Link profile_id.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->LinkProfile_Delete('de6f45649f2dac88740080ad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:LinkProfile_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:LinkProfile_DeleteResponse>
...
```

## 27. GetCommentLinks

Get Comment Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	(optional) The Link Profile id
search	string	(optional) Search by text. Default "".
start_from	string	(optional) Start from page. Default 0.
limit	string	(optional) Number of results: 100,500,1000. Default 100.
date_from	string	(optional) Get links from the date (date format: YYYY-MM-DD, as example '2012-09-01'). Default null.
date_to	string	(optional) Get links to the date (date format: YYYY-MM-DD, as example '2012-09-30'). Default null.

### Returns

Name	Type	Description
------	------	-------------

Result	Array	Array of comment links
--------	-------	------------------------

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetCommentLinks('de6f45649f2dac8874008oad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetCommentLinksResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">link_id</key>
        <value xsi:type="xsd:string">14</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_phrase</key>
        <value xsi:type="xsd:string">your</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_dateadded</key>
        <value xsi:type="xsd:string">2012-04-12</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_pr</key>
        <value xsi:type="xsd:string">3</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_title</key>
        <value xsi:type="xsd:string">No Fax Payday Loans &#8211; PayDay Loans
&#8211; Cash Advance- PayDay Loans, Faxless Payday Loans</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_title</key>
        <value xsi:type="xsd:string">Payday lending - best practice</value>
      </item>
      <item>
        <key xsi:type="xsd:string">SoldPrice</key>
        <value xsi:type="xsd:string">3</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_type</key>
        <value xsi:type="xsd:string">Comment</value>
      </item>
    </item>
  </Result>
</ns1:GetCommentLinksResponse>
...
```

## 28. GetContextualLinks

Get Contextual Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	(optional) The Link Profile id
search	string	(optional) Search by text. Default "".
start_from	string	(optional) Start from page. Default 0.
limit	string	(optional) Number of results: 100,500,1000. Default 100.
date_from	string	(optional) Get links from the date (date format: YYYY-MM-DD, as example '2012-09-01'). Default null.
date_to	string	(optional) Get links to the date (date format: YYYY-MM-DD, as example '2012-09-30'). Default null.

### Returns

Name	Type	Description
Result	Array	Array of contextual links

### Throws

Code	Description
403	Session expired or Authentication key is invalid

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetContextualLinks('de6f45649f2dac88740080ad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:GetContextualLinksResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">link_id</key>
        <value xsi:type="xsd:string">51</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_phrase</key>
```

```

        <value xsi:type="xsd:string">first</value>
    </item>
    <item>
        <key xsi:type="xsd:string">link_dateadded</key>
        <value xsi:type="xsd:string">2012-04-10</value>
    </item>
    <item>
        <key xsi:type="xsd:string">blog_pr</key>
        <value xsi:type="xsd:string">1</value>
    </item>
    <item>
        <key xsi:type="xsd:string">blog_title</key>
        <value xsi:type="xsd:string">WordPress Test Blog | Just another WordPress
weblog</value>
    </item>
    <item>
        <key xsi:type="xsd:string">post_title</key>
        <value xsi:type="xsd:string">Hello world!</value>
    </item>
    <item>
        <key xsi:type="xsd:string">SoldPrice</key>
        <value xsi:type="xsd:string">1</value>
    </item>
    <item>
        <key xsi:type="xsd:string">link_type</key>
        <value xsi:type="xsd:string">Contextual</value>
    </item>
</item>
</Result>
</ns1:GetContextualLinksResponse>
...

```

## 29. GetExistLinks

Get Existing Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
linktype	string	(optional) The type of link. May be 'comment' (alias of function GetCommentLinks()) or 'contextual' (alias of function GetContextualLinks()).
profile_id	integer	(optional) The Link Profile id
search	string	(optional) Search by text. Default "".
start_from	string	(optional) Start from page. Default 0.
limit	string	(optional) Number of results: 100,500,1000. Default 100.
date_from	string	(optional) Get links from the date (date format: YYYY-MM-DD, as example '2012-09-01'). Default null.
date_to	string	(optional) Get links to the date (date format: YYYY-MM-DD, as example '2012-09-30'). Default null.

### Returns

Name	Type	Description
Result	Array	Array of contextual links

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetExistLinks('de6f45649f2dac8874008oad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetExistLinksResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">link_id</key>
        <value xsi:type="xsd:string">51</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_phrase</key>
        <value xsi:type="xsd:string">first</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_dateadded</key>
        <value xsi:type="xsd:string">2012-04-10</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">blog_title</key>
        <value xsi:type="xsd:string">WordPress Test Blog | Just another WordPress
weblog</value>
      </item>
      <item>
        <key xsi:type="xsd:string">post_title</key>
        <value xsi:type="xsd:string">Hello world!</value>
      </item>
      <item>
        <key xsi:type="xsd:string">SoldPrice</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">link_type</key>
        <value xsi:type="xsd:string">Contextual</value>
      </item>
    </item>
  </Result>
</ns1:GetExistLinksResponse>
```

```

</Result>
</ns1:GetExistLinksResponse>
...

```

### 30. Nofollow\_Link

Make Nofollow/Dofollow Existing Link

#### Parameters

Name	Type	Description
auth_key	string	Authentication key
link_id	integer	The Link id.
linktype	string	The type of link. May be 'comment' or 'contextual'.
nofollow	boolean	Apply rel="nofollow" attribute to existing link.

#### Returns

Name	Type	Description
Result	boolean	Result of operation

#### Throws

Code	Description
403	Session expired or Authentication key is invalid
1534	Wrong linktype
1535	Wrong link_id.
1537	Error while making nofollow/dofollow link (more information will be provided in the 'faultstring' field of error message)

Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Nofollow_Link('de6f45649f2dac8874008oad7e6528ae', 5976497, 'comment', true);
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

Response:

```

...
<ns1:Nofollow_LinkResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Nofollow_LinkResponse>
...

```

### 31. Nofollow\_Post

Make Nofollow/Dofollow Post Link

### Parameters

Name	Type	Description
auth_key	string	Authentication key
post_id	integer	The Post id.
nofollow	boolean	Apply rel="nofollow" attribute to all article links.

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1536	Wrong post_id.
1538	Error while making nofollow/dofollow post link (more information will be provided in the 'faultstring' field of error message)

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Nofollow_Post('de6f45649f2dac88740080ad7e6528ae', 5976497, true);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Nofollow_PostResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Nofollow_PostResponse>
...
```

## 32. CommentLink\_Delete

Delete Comment Link

### Parameters

Name	Type	Description
auth_key	string	Authentication key
link_id	integer	The Link id



### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1338	Wrong Link id
1348	Error while deleting comment link (more information will be provided in the 'faultstring' field of error message)

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->CommentLink_Delete('de6f45649f2dac8874008oad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:CommentLink_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:CommentLink_DeleteResponse>
...
```

## 33. ContextualLink\_Delete

Delete Contextual Link

### Parameters

Name	Type	Description
auth_key	string	Authentication key
link_id	integer	The Link id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid

1338	Wrong Link id
1348	Error while deleting comment link (more information will be provided in the 'faultstring' field of error message)

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->ContextualLink_Delete('de6f45649f2dac8874008oad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:ContextualLink_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:ContextualLink_DeleteResponse>
...
```

## 34. GetQueuedLinks

Get Queued Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The link profile id

### Returns

Name	Type	Description
Result	Array	An array of queued links

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1037	Wrong profile_id.

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetQueuedLinks('de6f45649f2dac8874008oad7e6528ae' 9);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```

...
<ns1:GetQueuedLinksResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[1]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">queue_id</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string"> queue_type </key>
        <value xsi:type="xsd:string">daily</value>
      </item>
      <item>
        <key xsi:type="xsd:string">links_per_period</key>
        <value xsi:type="xsd:string">6</value>
      </item>
      <item>
        <key xsi:type="xsd:string">min_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">max_pr</key>
        <value xsi:type="xsd:string">1</value>
      </item>
      <item>
        <key xsi:type="xsd:string">profile_id</key>
        <value xsi:type="xsd:string">9</value>
      </item>
      <item>
        <key xsi:type="xsd:string">profile_url</key>
        <value xsi:type="xsd:string">http://ed.avail.com</value>
      </item>
      <item>
        <key xsi:type="xsd:string">links_queued</key>
        <value xsi:type="xsd:string">44</value>
      </item>
      <item>
        <key xsi:type="xsd:string">links_placed</key>
        <value xsi:type="xsd:string">6</value>
      </item>
      <item>
        <key xsi:type="xsd:string">category_id</key>
        <value xsi:type="xsd:string">4</value>
      </item>
    </item>
  </Result>
</ns1:GetQueuedLinksResponse>
...

```

## 35. QueuedLinks\_Delete

Delete Queued links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedLinks_Delete('de6f45649f2dac88740080ad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:QueuedLinks_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedLinks_DeleteResponse>
...
```

## 36. QueuedLinks\_Start

Start paused Queued Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedLinks_Start('de6f45649f2dac88740080ad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:QueuedLinks_StartResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedLinks_StartResponse>
...
```

## 37. QueuedLinks\_Stop

Stop Queued Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
queue_id	integer	The queue id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1139	Incorrect parameter "queue_id"

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->QueuedLinks_Stop('de6f45649f2dac8874008oad7e6528ae', 134);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:QueuedLinks_StopResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:QueuedLinks_StopResponse>
...
```

## 38. Comment\_QueueLinks

Create new Comment Queue Links

### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The target page id
link_anchor_text	string	Link Anchor Text
keyword	string	Blog Keywords
queue_type	string	The type of queue. May be 'instant', 'daily' or 'weekly'.
num_links	integer	The number of links
min_pr	integer	Minimum PageRank value. From 1 to 5.
max_pr	integer	Maximum PageRank value. From 1 to 5.

links_per_period	integer	Number of posts per period. It is required if \$queue_type != 'instant'.
category_id	integer	(optional) The category id
max_budget	integer	(optional) The Maximum Budget
min_mozda	integer	(optional) The minimum MOZ Domain Authority
protected_network	boolean	(optional) Use only protected network
min_da	integer	(optional) Minimum Domain Authority value of Blogs. From 0 to 100.
max_da	integer	(optional) Maximum Domain Authority value of Blogs. From 0 to 100.

### Returns

Name	Type	Description
Result	integer	Inserted Queue id

### Throws

Code	Description
403	Session expired or Authentication key is invalid
901	Not enough credits
1034	Wrong profile_id
1166	Incorrect parameter "link_anchor_text" Your anchor text contains prohibited keyword '...' Incorrect parameter "keyword"
1134	'num_posts' is incorrect
1135	'posts_per_period' is incorrect
1136	The value in parameter 'num_posts' is less than 'posts_per_period'
1139	'min_pr' or 'max_pr' is incorrect
1140	Please select category
1167	Incorrect parameter "queue_type". May be 'instant', 'daily' or 'weekly'
1177	You must select a category or enter a blog keyword.
1181	The link anchor text is too long. The maximum length for parameter "link_anchor_text" is 255.

Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Comment_QueueLinks('de6f45649f2dac8874008oad7e6528ae', 75, 'link anchor text',
    'your', 'instant', 30, 1, 5, 3);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

Response:

```
...
<ns1:Comment_QueueLinksResponse>
  <Result xsi:type="xsd:integer">11</Result>
</ns1:Comment_QueueLinksResponse>
...
```

### 39. Context\_QueueLinks

Create new Context Queue Links

#### Parameters

Name	Type	Description
auth_key	string	Authentication key
profile_id	integer	The target page id
link_anchor_text	string	Link Anchor Text
queue_type	string	The type of queue. May be 'instant', 'daily' or 'weekly'.
num_links	integer	The number of links
min_pr	integer	Minimum value PageRank. From 1 to 5.
max_pr	integer	Maximum value PageRank. From 1 to 5.
links_per_period	integer	Number of posts per period. It is required if \$queue_type != 'instant'.
category_id	integer	(optional) The category id
max_budget	integer	(optional) The Maximum Budget
min_mozda	integer	(optional) The minimum MOZ Domain Authority
protected_network	boolean	(optional) Use only protected network
min_da	integer	(optional) Minimum value Domain Authority of Blogs. From 0 to 100.



max_da	integer	(optional) Maximum value Domain Authority of Blogs. From 0 to 100.
--------	---------	--

### Returns

Name	Type	Description
Result	integer	Inserted queue id

### Throws

Code	Description
403	Session expired or Authentication key is invalid
901	Not enough credits
1034	Wrong profile_id
1166	Incorrect parameter "link_anchor_text" Your anchor text contains prohibited keyword '...'
1134	'num_posts' is incorrect
1135	'posts_per_period' is incorrect
1136	The value in parameter 'num_posts' is less than 'posts_per_period'
1139	'min_pr' or 'max_pr' is incorrect
1140	Please select category
1167	Incorrect parameter "queue_type". May be 'instant', 'daily' or 'weekly'
1176	Not enough inventories to cover the request. Max number of links are "...".

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Context_QueueLinks('de6f45649f2dac88740080ad7e6528ae', 75, 'link anchor text',
    'your', 'instant', 30, 1, 5, 3);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Context_QueueLinksResponse>
  <Result xsi:type="xsd:integer">11</Result>
</ns1:Context_QueueLinksResponse>
...
```

## 40. GetCountInventoryContext

Get Count Inventory Context

### Parameters

Name	Type	Description
auth_key	string	Authentication key
link_anchor_text	string	Link Anchor Text
profile_id	integer	(optional) The target page id
min_pr	integer	(optional) Minimum value PageRank. From 1 to 5.
max_pr	integer	(optional) Maximum value PageRank. From 1 to 5.

### Returns

Name	Type	Description
Result	integer	Count Inventory Context

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetCountInventoryContext('de6f45649f2dac8874008oad7e6528ae', 'link anchor text');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetCountInventoryContextResponse>
  <Result xsi:type="xsd:integer">8</Result>
</ns1:GetCountInventoryContextResponse>
...
```

## 41. GetFolders

Get project folders

### Parameters

Name	Type	Description
------	------	-------------

auth_key	string	Authentication key
search	string	(optional) Search for a string in project folder name.
start_from	string	Start from page. Default 0.
limit	string	Number of results: 10,20,50. Default 20.

### Returns

Name	Type	Description
Result	Array	Array of project folders

### Throws

Code	Description
403	Session expired or Authentication key is invalid

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->GetFolders('de6f45649f2dac8874008oad7e6528ae');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:GetFoldersResponse>
  <Result SOAP-ENC:arrayType="ns2:Map[7]" xsi:type="SOAP-ENC:Array">
    <item xsi:type="ns2:Map">
      <item>
        <key xsi:type="xsd:string">folder_id</key>
        <value xsi:type="xsd:string">14</value>
      </item>
      <item>
        <key xsi:type="xsd:string">folder_name</key>
        <value xsi:type="xsd:string">Project folder name</value>
      </item>
      <item>
        <key xsi:type="xsd:string">num_posts</key>
        <value xsi:type="xsd:string">2</value>
      </item>
      <item>
        <key xsi:type="xsd:string">num_artprofs</key>
        <value xsi:type="xsd:string">4</value>
      </item>
      <item>
        <key xsi:type="xsd:string">num_commentlinks</key>
        <value xsi:type="xsd:string">7</value>
      </item>
      <item>
        <key xsi:type="xsd:string">num_contextuallinks</key>
        <value xsi:type="xsd:string">0</value>
      </item>
    </item>
  </Result>
</ns1:GetFoldersResponse>
```

```

        </item>
        <item>
            <key xsi:type="xsd:string">num_linkprofs</key>
            <value xsi:type="xsd:string">5</value>
        </item>
    </item>
    ...
</Result>
</ns1:GetFoldersResponse>
    ...

```

## 42. Folder\_Create

Create project folder name

### Parameters

Name	Type	Description
auth_key	string	Authentication key
folder_name	string	The project folder name

### Returns

Name	Type	Description
Result	integer	New Link folder_id for further reference

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1706	Project folder data error (more information will be provided in the 'faultstring' field of error message)

### Example:

```

try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Folder_Create('de6f45649f2dac8874008oad7e6528ae', 'Folder name');
}
catch (SoapFault $e)
{
    $exception = $e;
}

```

### Response:

```

...
<ns1:Folder_CreateResponse>
    <Result xsi:type="xsd:integer">16</Result>
</ns1:Folder_CreateResponse>
...

```

## 43. Folder\_Edit

Update project folder

### Parameters

Name	Type	Description
auth_key	string	Authentication key
folder_id	integer	The folder id
folder_name	string	The new project folder name

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1706	Project folder data error (more information will be provided in the 'faultstring' field of error message)
1734	Wrong folder_id.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Folder_Edit('de6f45649f2dac8874008oad7e6528ae', 19, 'Folder name');
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Folder_EditResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Folder_EditResponse>
...
```

## 44. Folder\_Delete

Delete project folder

### Parameters

Name	Type	Description
auth_key	string	Authentication key
folder_id	integer	The project folder id

### Returns

Name	Type	Description
Result	boolean	Result of operation

### Throws

Code	Description
403	Session expired or Authentication key is invalid
1734	Wrong folder_id.

### Example:

```
try
{
    $soap = new SoapClient('http://postlinks.com/soap/v1.1/postlinks.wsdl');
    $result = $soap->Folder_Delete('de6f45649f2dac8874008oad7e6528ae', 19);
}
catch (SoapFault $e)
{
    $exception = $e;
}
```

### Response:

```
...
<ns1:Folder_DeleteResponse>
  <Result xsi:type="xsd:boolean">true</Result>
</ns1:Folder_DeleteResponse>
...
```