

## **Enfeedia Remote Posting API**

### **Supported for Enfeedia Memberships of “Publisher” or higher**

This API, a simple HTML form, provides the ability to post an item on your Enfeedia news feed using a form on your website. Two methods are supported. Case 1 is an example where you allow anyone in the general public to post an item (e.g., a testimonial feed or discussion group), and Case 2 where you only want to allow certain Reporter password).

If you place the Case 1 form in a password protected page on your website, you can control who posts and restrict revealing enabling parameters only to those who already know those parameters by virtue of their having logged into your page.

In any case, the PASSWORD parameter must be the Reporter password that you set up for the feed. To set that value, log in to your account at Enfeedia, click “Set Up Feeds” on the menu bar, edit your feed, and you will find the Reporter password entry in the first block of optional parameters for your feed. You must also enable your feed for remote posting. To do so, while editing your feed to add the Reporter Password, find the remote posting enable controls near the bottom of the data entry form for editing your feed.

=====Interface parameters=====

The following parameters are shown within the code. Wherever they occur, replace them with the actual value for your application.

ACCTNAME: The name of the Enfeedia account for this feed.

FEEDNAME: The name of the feed in account ACCTNAME into which an item is to be posted.

PWD: The Reporter password for feed FEEDNAME.

ORG: (Optional) The name of the organization where this form is installed, for tracking purposes.

RETURN\_URL: The URL for the webpage where this form is installed, for the convenience of getting back to that page.

MY\_NAME: The name of the person posting the item. Will automatically appear as the lead-in (date-line) to the description, like this:

by John Doe: [item description]

In both cases below, MY\_NAME is treated as a value already known at the webpage. Alternatively, you could create an entry form to provide the ability for the individual to enter his/her name.

MY\_PIN: The pin assigned to this Reporter. Cannot be blank. Provides the ability for a Reporter among a group of Reporters to edit or delete the posting by logging in at Enfeedia. If not important to support that, the value can be arbitrary or perhaps use the poster's email address for a unique value.

MY\_EMAIL: Email address of the person posting the item.

## ===== CASE 1 =====

Use this HTML form code when it's OK for the general public to post items on the feed, e.g., a testimonial feed. Or use this code within a password protected page on your site to that private information revealed in source code doesn't matter because only persons who log into the page can see it. Regardless of the word "hidden", one can view all this code when viewing source with his/her browser.

Hidden data could be explicitly presented as the value parameters in the form, or, if a database is employed and PHP coding is available, could be read from the table and inserted into the value parameter like this (MySQL example):

```
echo "<input name='transaction' type='hidden' value='".$row['PASSWORD']."'>";
```

```
<form enctype=application/x-www-form-urlencoded  
action=http://www.enfeedia.com/receive-remote-post.phpmethod=post>  
<h2>Post your blog item...</h2>
```

```
<p>  
Title (100 char max):<br>  
<input name="title" type=text value="" size="40" maxlength="100"><br>  
Title Link URL (optional):<br>  
<input name="link" type=text value="http://" size="40" maxlength="100"><br>  
Description (aka article):<br>  
<textarea name="description" cols="40" rows="8"></textarea>
```

```
<input name="posterEmail" type="hidden" value="MY_EMAIL">  
<input name="transaction" type="hidden" value="PWD">  
<input name="acctname" type="hidden" value="ACCTNAME">  
<input name="feedname" type="hidden" value="FEEDNAME">  
<input name="org" type="hidden" value="ORG">  
<input name="returnURL" type="hidden" value="RETURN_URL">  
<input name="myfullname" type="hidden" value="MY_NAME">  
<input name="mypin" type="hidden" value="MY_PIN">
```

```
<input name="submit" type=submit value="Post Item">  
</p>
```

```
</form>
```

===== CASE 2 =====

Use this HTML form code when private data is not to be revealed in source code and it's not possible or desired to put this code on a password protected page. The private data that enables the posting onto a news feed is entered by the user (red text below).

```
<form enctype=application/x-www-form-urlencoded
action=http://www.enfeedia.com/receive-remote-post.phpmethod=post>
<h2>Post your blog item...</h2>

<p>
Title (100 char max):<br>
<input name="title" type=text value="" size="40" maxlength="100"><br>
Title Link URL (optional):<br>
<input name="link" type=text value="http://" size="40" maxlength="100"><br>
Description (aka article):<br>
<textarea name="description" cols="40" rows="8"></textarea>
Email address:<br>
<input name="posterEmail" type=text value="" size="40" maxlength="100"><br>
Reporter Password:<br>
<input name="transaction" type=text value="" size="40" maxlength="100"><br>

<input name="acctname" type="hidden" value="ACCTNAME">
<input name="feedname" type="hidden" value="FEEDNAME">
<input name="org" type="hidden" value="ORG">
<input name="returnURL" type="hidden" value="RETURN_URL">
<input name="myfullname" type="hidden" value="MY_NAME">
<input name="mypin" type="hidden" value="MY_PIN">

<input name="submit" type=submit value="Post News Item">
</p>

</form>
```