

Healthcare Web Image Web Form Sender

This document applies to version 1.0

Date: 13 November 2008

Why

Sometimes a client may not have PHP installed, or it could even be an old version. With the HCWI-WFS you can send an email message via HCWI servers. Sending email this way hides an email address from malicious scripts that crawl websites to harvest email addresses. With this script you can also do a redirect on error or on success.

Usage

A form on an HTML (PHP, ASP, or HTM) page must have an action and a method. HCWI-WFS only listen for forms that are sent via POST methods.

The script resides at <http://www.healthcarewebimage.com/sendmail/sendmail.php>

For example:

```
<form id="form1" name="form1" method="post"
action="http://www.healthcarewebimage.com/sendmail/sendmail.php">
```

This script takes 11 parameters, although only 5 are required.

Required Parameters:

token A token is a security layer. Any request to sendmail.php MUST have a token in order to ever begin to process the form. Tokens can have one of two values, the preferred value is an encrypted string of characters. This string gets decrypted and validated against the clientname parameter. The other way to define the token (use only on non-php pages) is to give the token and the clientname parameters the exact same value.

For Example

An encrypted token

```
<input type="hidden" name="token" id="token"
value="<?php echo base64_encode('Michael Hrankowski'); ?>">
```

An non-encrypted token

```
<input type="hidden" name="token" id="token"
value="Michael Hrankowski">
```

successurl This directs the browser to a page when a form was successfully sent.

errorurl This directs the browser to a page when an error occurs.

emailaddress The address where the email is being sent to.

clientname The name of the client or website.

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Optional Parameters

emailname	The name of the person the email is coming from.
emailsubject	The subject of the email.
emailhtml	Define whether the email is to be sent in HTML format or plain text. The values can be either true or false.
emailfrom	The email address that this is being sent from. If this address is not filled in, the email will appear to have been sent from <i>clientname</i> @healthcarewebimage.com
log	Should this success of this email be logged in a text file. The logs contains the subject, date, client name, and success or failure. The values can be either true or false.
description	The website address that is calling to this script.

An example form:

```

1  <form id="form1" name="form1" method="post"
      action="http://www.healthcarewebimage.com/sendmail/sendmail.php">
2  <input type="hidden" name="token" id="token"
      value="<?php echo base64_encode('Michael Hrankowski'); ?>">
3  <input type="hidden" name="successurl" id="successurl"
      value="http://www.imateyoumile.com/thankyou.php">
4  <input type="hidden" name="errorurl" id="errorurl"
      value="http://www.imateyoumile.com/michael-hrankowski-dds-schedule-today.php">
5  <input type="hidden" name="emailaddress" id="emailaddress" value="meh@imateyoumile.com">
6  <input type="hidden" name="clientname" id="clientname" value="Michael Hrankowski">
7  <input type="hidden" name="description" id="description" value="www.imateyoumile.com">
8  <input type="hidden" name="emailsubject" id="emailsubject"
      value="Web Contact Form Submission">
9  <input type="hidden" name="emailfrom" id="emailfrom" value="website@imateyoumile.com">
10 <input type="submit" name="submit" id="submit" value="Submit" />
11 </form>

```