Document for local-test.php

```
local testing of PayPal IPN.
<?php
/**
                                         Required edits will be marked in red with the
* Template Name: Local Test
* script name: local-test.php
                                         script.
* parent script name:
* page name: Local Test ←
* application name: WS / MS PayPal Payment Application
                                                               This script needs
* business use: Member payment management
                                                               an PAGE created
* author: Dave Van Abel (modified from Ideal Kamerolli)
                                                               with this name.
* dev site:
* create date: 2022-09-03
                                                               After uploading the
* last update date: 2022-09-27
                                                               script, it will need
* base note: IPN Local Test Suite
                                                               the Template name
* status: Public Release
                                                               assigned to it.
                                                   Edit
*/
                                                               This is part of the
get header();
if ( ! defined( 'ABSPATH' ) ) {die( '-1' );}
                                                               basics of writing
                                                               Apps.
//$system_mode = 'live'; // set 'test' f/r
                                               sandbox and 'live'
for real payments.
$paypal_seller = 'yourseller@yourdomain.com'; //Your PayPal
account email address
//$paypal_url = "https://www.wpappsforthat.com/index.php/paypal-
ipn.php"; // 09-27-22 This url works
                                                          This is the URL that
$timestamp = date i18n('Ymd-HisT'); // Grab Time
                                                          works for my Wordpress
                                                          website.
// understanding passing to class and more //
class Fruit {
                                                          Edit for your website and
    // Properties
                                                          Paypal IPN.
    public $name;
    public $color;
                                   Reference code used to learn a class feature
    // Methods
    function set name($name) {
      $this->name = $name;
    function get name() {
      return $this->name;
    }
  }
  $apple = new Fruit();
```

This script provides the web interface for

```
$banana = new Fruit():
 $apple->set name('Apple');
 $banana->set name('Banana');
?>
<head>
<link rel="stylesheet" type="text/css" href="style.css">
</head>
<h2>IPN Local Test</h2>
<form name="localtest" id="localtest" method="post"</pre>
action="https://www.yourdomain.com/index.php/paypal-ipn/" >
      <div class="row">
          <!-- Specify product details -->
          <div class="col-25">
                 Item Name
              </div>
              <div class="col-75">
                 <input maxlength="40" size="40"</pre>
title="item_one" value = "GeorgeBeGood" id="item_one"
name="item one" type="text" />
                 <div class="col-25">
                 Item Amount
              </div>
              <div class="col-75">
                 <hd><
                    <input maxlength="40" size="20"</pre>
title="amount" value = "1.00" id="amount" name="amount"
type="number"
            />
                 </div>
          <div class="col-25">
                 Timestamp
              </div>
              <div class="col-75">
```

```
<input maxlength="40" size="40"</pre>
title="timestamp" value = "<?php echo $timestamp; ?>"
id="timestamp" name="timestamp" type="text" />
                    </div>
            <!-- Submit -->
            <div class="row">
                <!-- Get paypal email address from
core config.php -->
                    <input type="hidden" name="business"</pre>
value="<?php echo $paypal seller; ?>">
                    <input type="hidden" name="cmd"</pre>
value=" xclick">
                    <!-- WORK REQUIRED HERE -Specify product
details -->
                    <!-- 04-21-20 removed "item name", "amount"
because in form -->
                    <!-- <input type="hidden" name="timestamp"
value="<?php echo $timestamp; ?>"> -->
                    <input type="hidden" name="currency_code"</pre>
value="USD">
                    <!-- WS / MS custom data -->
                    <input type="hidden" name="user id"</pre>
value="199628">
                    <!-- WS / MS custom data -->
                    <input type="hidden" name="user id"</pre>
value="199628">
                    <!-- LOCAL PAYPAL IPN HIDDEN DATA PASSING
FOR TESTING PURPOSES -->
                    <input type="hidden" name="user_id"</pre>
value="199628">
                        <input type="hidden" name="mc_gross"</pre>
value="19.95">
                        <input type="hidden"</pre>
name="protection eligibility" value="Eligible">
```

```
<input type="hidden"</pre>
name="address_status" value="confirmed">
                          <input type="hidden" name="payer_id"</pre>
value="LPLWNMTBWMFAY">
                          <input type="hidden" name="tax"</pre>
value="0.00">
                           <input type="hidden"</pre>
name="address_street" value="1+Main+St">
                           <input type="hidden" name="payment_date"</pre>
value="20%3A12%3A59+Jan+13%2C+2009+PST">
                           <input type="hidden"</pre>
name="payment status" value="Completed">
                           <input type="hidden" name="charset"</pre>
value="windows-1252">
                          <input type="hidden" name="address_zip"</pre>
value="95131">
                          <input type="hidden" name="first name"</pre>
value="Test">
                           <input type="hidden" name="mc_fee"</pre>
value="0.88">
                          <input type="hidden"</pre>
name="address_country_code" value="US">
                          <input type="hidden" name="address_name"</pre>
value="Test+User">
                          <input type="hidden"</pre>
name="notify version" value="2.6">
                           <input type="hidden" name="custom"</pre>
value="199628">
                           <input type="hidden" name="payer_status"</pre>
value="verified">
                          <input type="hidden"</pre>
name="address country" value="United+States">
                          <input type="hidden" name="address_city"</pre>
value="San+Jose">
                          <input type="hidden" name="quantity"</pre>
value="1">
                           <input type="hidden" name="verify_sign"</pre>
value="AtkOfCXbDm2hu0ZELryHFjY-
Vb7PAUvS6nMXgysbElEn9v-1XcmSoGtf">
                           <input type="hidden" name="payer_email"</pre>
value="gpmac 1231902590 per%40paypal.com">
                          <input type="hidden" name="txn_id"</pre>
value="61E67681CH3238416">
                          <input type="hidden" name="payment_type"</pre>
value="instant">
```

```
<input type="hidden" name="last_name"</pre>
value="User">
                        <input type="hidden"</pre>
name="address_state" value="CA">
                        <input type="hidden"</pre>
name="receiver email" value="gpmac 1231902686 biz%40paypal.com">
                        <input type="hidden" name="payment_fee"</pre>
value="0.88">
                        <input type="hidden" name="receiver_id"</pre>
value="S8XGHLYDW9T3S">
                        <input type="hidden" name="txn_type"</pre>
value="express checkout">
                        <input type="hidden" name="item_name"</pre>
value="mc currency=USD">
                        <input type="hidden" name="item_number"</pre>
value="">
                        <input type="hidden"</pre>
name="residence_country" value="US">
                        <input type="hidden" name="test_ipn"</pre>
value="1">
                        <input type="hidden"</pre>
name="handling amount" value="0.00">
                        <input type="hidden"</pre>
name="transaction subject" value="">
                        <input type="hidden"</pre>
name="payment gross" value="19.95">
                        <input type="hidden" name="shipping"</pre>
value="0.00">
                    < 1 __
<!-- Local Tests Suite -->
                    <!-- <input type="hidden" name="action"
value="submit" >
                    <input value="Local Test" name="submit"</pre>
type="submit" />
                </div>
            </form>
```