



## Select Junior: QuickStep Integration Guide

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## About this Guide

This guide takes you through the essentials of integrating your site with WorldPay using Select Junior.

This guide is intended for users who are familiar with HTML coding and are looking for a quick and simple way to add the appropriate code for integrating with WorldPay.

This guide covers the following steps:

[Step 1: Sending a Purchase to WorldPay for Payment Processing](#)

[Step 2: Testing your WorldPay Account](#)

[Step 3: Going Live](#)

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For more detailed information, see the full [Select Junior Integration Guide](#).

### Download this guide

A copy of this Help system is available in Adobe's Portable Document Format (PDF).

You can download the PDF file and then print it on your own printer.

Click [here](#) to view and download the PDF file.

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# Select Junior: QuickStep Integration Guide

## Introduction

Select Junior is one of several methods that you can use to integrate with WorldPay. It uses HTML forms to pass information between your site and WorldPay. This guide takes you through the essentials of integrating your website with WorldPay using Select Junior. This includes the following steps:

[Step 1: Sending a Purchase to WorldPay for Payment Processing](#)

[Step 2: Testing your WorldPay Account](#)

[Step 3: Going Live](#)

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## Step 1: Sending a Purchase to WorldPay for Payment Processing

To pass information about a purchase to WorldPay for payment processing, you must send an HTML form to the WorldPay Payment Gateway, containing certain parameters that describe the purchase (this is known as a "purchase token"). Below is an example Purchase Token that might be sent via an HTML form to initiate the purchase of a single item.

### Example:

```
<form action="https://select.worldpay.com/wcc/purchase" method=POST>
<input type=hidden name="instId" value="As quoted in your Integration Pack">
<input type=hidden name="cartId" value=" Your own reference for this
purchase "> <input type=hidden name="amount" value="25.35">
<input type=hidden name="currency" value="GBP">
<input type=hidden name="desc" value="Socks, Black cotton">
<input type=hidden name="testMode" value="100">
<input type=submit value="Buy This">
</form>
```

There are five variables or parameters that you **must** include in the form you send.

**Note:** All parameter names are case-sensitive.

Parameter	Definition	Example
instId	Your unique WorldPay Installation ID Number	12345
currency	The currency of the purchase (click here for a list of options)	GBP
desc	A description of the purchase	Blue T-shirt, Medium
cartId	A reference to help you identify the purchase	ABC12345
amount	The total cost of the purchase	10.00

**Note:** All parameter names are case-sensitive.

For a list of the other parameters, which can be included in your Purchase Token, see [WorldPay Parameters](#).

To complete a simple integration for one product, copy and paste the above code into your HTML editor (please ensure that you change the value of instId to your installation ID as provided in your integration details pack), and then save the file as an HTML page onto your web site.

If you are selling more than one product, you will need to calculate the total price before sending this information to WorldPay.

WorldPay has provided some working [examples](#), identifying possible ways to achieve this.

## Step 2: Testing your WorldPay Account

WorldPay provides you with a test account to enable you to test your integration with WorldPay. Test accounts work in the same way as live accounts, except no funds are actually transferred. This means you can view statements and test all other account administration facilities in the Customer Management System (CMS) without having to involve the bank.

CMS is available to every WorldPay customer at the following URL <http://www.worldpay.com/admin/>

If you do not have a copy of your login details, please use the “forgotten your password?” link at the above page.

The live account is not enabled for transactions, so there is no risk of accidentally triggering a live transaction until you and WorldPay have agreed that you are ready to “go live”.

To test your site, you must include the testMode parameter in your Purchase Token, for example:

```
<input type=hidden name="testMode" value="100">
```

Supplying one of the following *testMode* values:

Test Mode	Description
101	Always No, equivalent to a declined authorisation at the bank (no funds are ever transferred)
100	Always Yes, equivalent to a successful authorisation at the bank (no funds are ever transferred)

After your site has gone live you can still continue to submit test transactions by setting the testMode parameter to one of these values. Test transactions will appear on the statement for your test account and live transactions on the live account statement.

WorldPay recommends that you place test transactions using testMode values of 100 and 101, so that you can familiarise yourself with transaction responses and the automated email content, sent to both you and the shopper, prior to activating your site. We also recommend that you perform test refunds on these transactions via the CMS.

For more information about the CMS functions, please refer to the [Customer Management System Guide](#).

It is important to familiarize yourself with all administrative functions of the CMS prior to activating your account, to ensure the smooth and efficient running of your e-business.

## Step 3: Going Live

Once you have tested your site and are ready to go live, please complete the [Activation Request Form \(ARF\)](#):

Upon receipt of your ARF, WorldPay will review your site and its content to ensure that it complies with WorldPay's conditions of trading. If we are satisfied, we will then activate your live account.

This process normally takes 2 working days from receipt of your ARF, assuming that your integration is complete and your accounts have passed our [full risk assessment](#).

Our [Activations Team](#) will then inform you of the changes you need to make to complete the activation.

## Further Information

If you have any other questions or queries during the integration process, please refer to our online [KnowledgeBase](#), or alternatively contact your local [Technical Support](#) department.

WorldPay has provided some working [examples](#) for your assistance.

For information on advanced Select Junior features please visit [Integration overview](#).

The Knowledge Base has a number of other guides that you may find useful:

Guide	Description
<a href="#">Select Junior Integration Guide</a>	Describes the advanced features of the Select Junior integration method.
<a href="#">Payment System Customising Guide</a>	Describes how to customise your WorldPay payment pages to extend the look and feel of your own corporate branding
<a href="#">Customer Procedures Guide</a>	Describes the procedures involved in setting up and maintaining your WorldPay account.
<a href="#">Guide to Using the Customer Management System</a>	Describes the various functions accessible through the <i>Customer Management System</i> and explains how to use them.

All guides are available on request from your local Technical Support department:

[support@uk.worldpay.com](mailto:support@uk.worldpay.com): Europe, Middle East & Africa

[support@usa.worldpay.com](mailto:support@usa.worldpay.com): The Americas    [support@asiapac.worldpay.com](mailto:support@asiapac.worldpay.com): Asia Pacific

If you would like to know more about WorldPay and our financial products generally, visit our web site: [www.worldpay.com](http://www.worldpay.com).

Finally, we are always grateful to receive feedback on how our guides may be improved. Please contact [editor@uk.worldpay.com](mailto:editor@uk.worldpay.com) if you would like to make any comments.

## Examples

WorldPay has provided some working examples, identifying possible ways in which to build your shopping cart and integrate it with the WorldPay site.

You can adapt the code in these examples for use on your own site.

Examples are available at: <http://support.worldpay.com/examples/>

## Contact Us

For further information and general queries to our customer and technical support team, [click here](#).

### What did you think of this user guide? We would like to hear directly from you.

Let us know if you have any specific queries or comments regarding the contents of this guide or any other user guide. Tell us of any information that you were looking for which you weren't able to locate in the user guides and we will try to find a solution for you.

When contacting us, please supply the following information:

- your WorldPay Company ID (WCID)
- your company name
- your contact telephone number
- name of the user guide and the page or section you are querying about
- your message

Submit your questions or comments to [editor@worldpay.com](mailto:editor@worldpay.com).

We will do our best to reply directly to your query. If we cannot answer your question, we will pass it on to our technical support team, who will be in touch with you shortly.

**Note:** If your email system is not operational, you can fax your query to the WorldPay Communications department, on +44 (0) 870 742 7009 quoting a return fax number.