Eway Retry functionality

Minimum version required - 3.67.13

Overview

In the event of an Eway payment failing or hanging, the system might not receive notification that the payment has completed processing. In this case, the payment's status might need to be manually re-tested and completed if payment was successful. This is done via the new 'CustPaymentStatusRecheck. aspx' page.

Step-by-step guide

In this section we will focus only on the payment retry functionality. Any other changes that can be made are just customisations.

To set up Payment Retry Functionality:

1.	Logged into your website, navigate to Content Menu Editor (/zMenus.aspx).
2.	Select the required Role via radio button.
	This page should only be made accessible to Administrator role(s)
3.	Click Parent Items.
4.	Select a top level menu item under which to add the page (or create a new menu item where the new page will be set u
5.	Click New.
6.	Enter 'CustPaymentStatusRecheck.aspx' for the Page Name and populate the remaining fields as required. See Add New Menu Item for further information.
	Ensure the 'Requires Authentication' flag is <u>ticked</u> .

Using the CustPaymentStatusRecheck.aspx Page

To Use the Customer Payment Status Recheck function:

- 1. Log in with an account that has access to the role you created the menu item for.
- 2. Navigate to the new page via the menu (/CustPaymentStatusRecheck.aspx).
- 3. The page will load, listing any outstanding eWay customer payment records.
- 4. Click Retry Payment Finalization to re-determine whether the payment was successfully processed by Eway, or whether the status has not been able to be determined (i.e. if the Eway payment service is still down).

4560	100	jwwishart.cv@gmail.com	33472	33472	117.23 16-Dec-2013
4546	100	jwwishart.cv@gmail.com	33236	33236	117.23 11-Dec-2013
E Retry Pa	iyment Finalization				
2 records. (1	page)				1

Receipt Number	Customer Code User Na	me Invoice Number	Invoice Date	Order Number	Transaction Amount	Date & Time Stamp
Retry Payment Finalization						
0 records. (1 page)						
			Failed Payments			
		The following pays	ments were determined to have faile	ed:		
		 Respire 45. 	60 Paroonea Code: 00 Marrager	\$5000		
		Receipt 45	46 Response Code: 99 Message:	\$5099		

Customisation

After a customer has entered their credit card information and clicked submit, Customer Self Service will post the form to eWAY servers directly. A time-out of 90000 milliseconds (90 seconds) is configured so that if eWAY doesn't return a response within that time-out, we will redirect to the payment fail page and show a message (which by default is: "Error: Unable to retrieve a valid response from the payment provider. Support has been notified of this issue.").

There are several configuration options relating to this system:

To Update the Form Post Timeout Setting:

- 1. Login as an Administrator.
- 2. Navigate to Settings Settings (/zSettings.aspx)
- 3. Set a value for EWay Client Side Form Post Timeout.

This value is in milliseconds. So as an example, 90000 would be 90 seconds. ∕!\

4. To save changes, click the Update button.

The error message can be configured via Resource Manager.

To configure the Error Message Resource:

- 1. Logged in as Administrator, navigate to Settings Resource Manager (/zResourceMaintenance.aspx).
- 2. In Search For, enter 'rcEWayReponseNotRetrievable' and search.
- 3. Select the record via radio button.
- 4. Click Modify.
- 5. Update the value as required.
- 6. To save, click OK.

Related help

- Customer Token Payments
- ٠ Forter Behavioural Tracking (Fraud Prevention)
- Eway Configuration Settings
- Eway Fraud Alert Message Widget
 Eway Payment Gateway Setup
- Eway Retry functionality
- Get Eway API Key
- Order Data for Eway Fraud Protection •

• Customer Payment Token Management Widget