Lay-Buys Payment Gateway Extension

Prestashop Extension
User Guide

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Lay-Buys payment solution is easy to install on Prestashop framework.
Merchants have to perform following Steps:

1. Download "PUT IT ON LAY-BUY (powered by PayPal)"
2. Register at https://lay-buys.com/ as merchant
3. Installing "Lay-Buys Payment Gateway Extension for Prestashop"

Step 1: Download "PUT IT ON LAY-BUY (powered by PayPal)"

- Download the latest package from Prestashop- Extensions Market

Step 2: Register at lay-buys.com as merchant

- Sign-up on https://lay-buys.com/vtmob/register.php
- Then fill your PayPal credentials (see account page)

Step 3: Installing "PUT IT ON LAY-BUY (powered by PayPal)"

- Upload "laybuypayment" folders from the "PUT IT ON LAY-BUY (powered by PayPal)" folder to your server under the modules . This can be parallel to "admin" and "classes" folders.
  e.g. /public_html/store or /public_html
- Now go through admin panel and install the extension
   Step 1 - Go through menu "Modules".
   Step 2 – You will see a list of all the modules present in your store among those you have to find the module "Lay-Buy Payment Module" .
   Step 3 - Then Click on "Install" button to start the installation. When installation is complete you will get a success message.
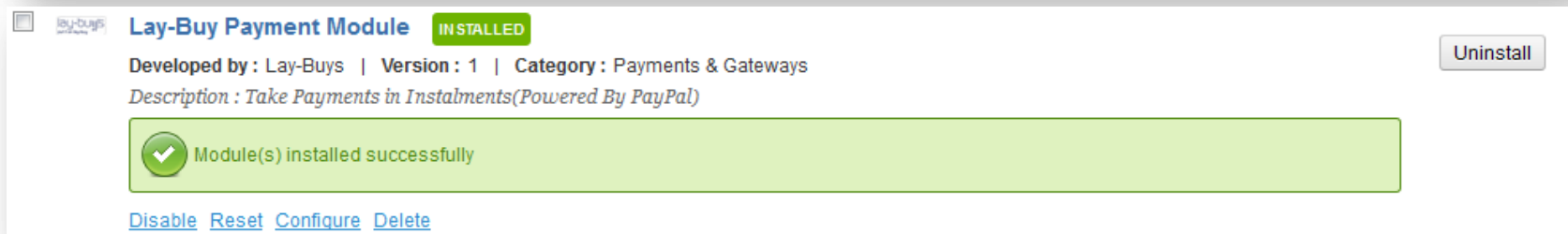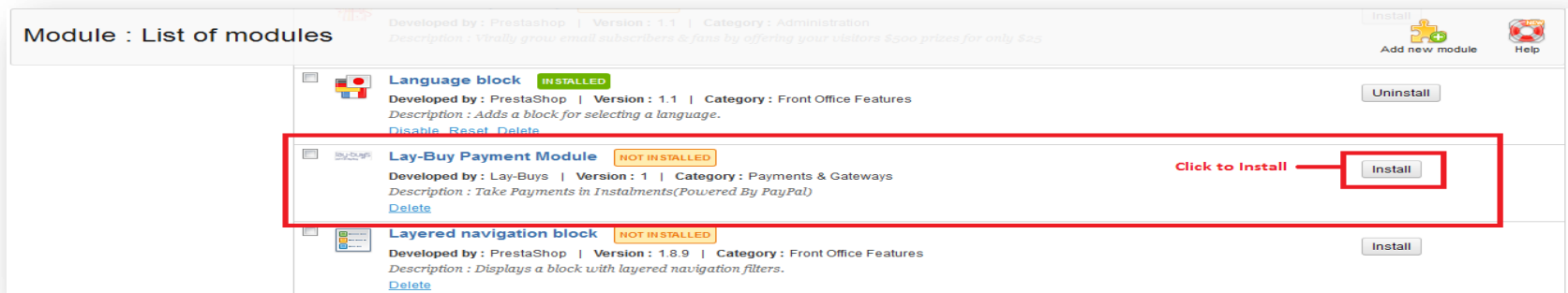
Click on the "Configure" link in the in Lay-buys Payment module row to manage the payment method settings.
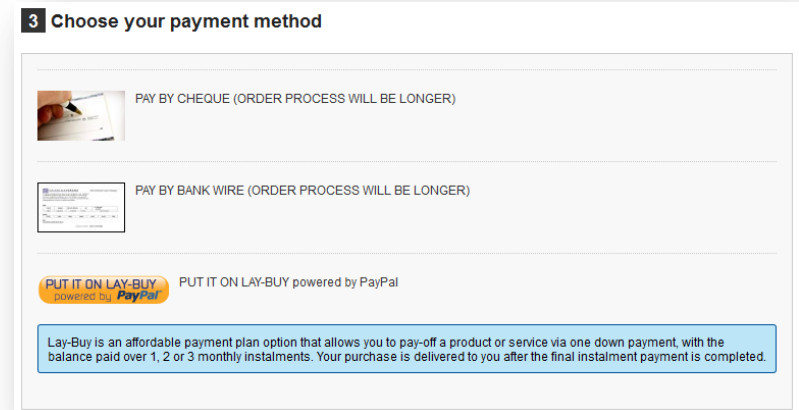
Field-wise description:

- **Gateway Url** is the POSTing url for process order payment, provided with extension kit.
- **Lay-Buy Instalment Report Api Ip address** is the url for fetching the instalment report from lay-buys server, provided with this payment extension.
- **Lay-Buys Membership Number** is a unique id provided from lay-buys.com on a merchant account creation.
- **Bypass Lay-Buy Hosted Page** is the field for by pass the payment flow from Lay-Buy directly send to PayPal.
- **Minimum** is the minimum down payment percentage allowed for a down payment.
- **Maximum** is the maximum down payment percentage allowed for a down payment.
- **Months** field is the maximum cycle for payment instalment.
- **Minimum Order Total** The checkout total the order must reach before this payment method becomes active.
- **Disallowed Products** The products which will not be available for payment through Lay-Buy.
- **Allowed Categories** The checkout products of the orders must be in these categories before this payment method becomes active**.**
- **Allowed Customer Groups** The checkout customer must be in these customer groups before this payment method becomes active.

At Checkout Page in Prestashop Front-end:

Payment Method Step

Lay-Buys Payment method is appear in checkout step when a buyer checkout the order.

When a customer choose "PUT IT LAY-BUY powered by PayPal" payment method as their payment option in payment step under checkout page, then customer have to choose the instalment plan for his/her payment by choosing some down payment percentage and choose months for creating instalment payment for 1,2 or 3 months at "Confirm Order" step.

<u>Confirm Order Step</u>

Here customer can choose any plan for payment by choosing Initial Downpayment percentage and Months for next instalments. On successful payment a Order confirmation page will appear.

Lay-Buys Instalment Reports are the transaction reports which contain all the information related to Lay-Buys detail, PayPal transaction detail, customer detail, order detail and instalment detail. When a customer choose Lay-Buys payment option as their payment method in payment step under checkout page, then customer have to choose the instalment plan for his/her payment by paying some down payment and create instalment payment for 1,2 or 3 months.

So every transaction will stored in Prestashop website and can be managed form a panel called "Lay-Buys Instalment Reports".

Please go to admin panel -> Stats -> Lay-Buy Instalment Report to manage the instalment reports.

Stats > Lay-Buy Instalment Report

Fetch Updates

Page **1** / 1 | Display 50 / 18 result(s)

Reset | Filter

Created At	Order ID	Amount	Down Payment %	Down Payment Amount	Months	Instalment Amount	First Payment Due	Last Payment Due	Status	Actions
From / To							From / To	From / To		--
01/23/2014 06:52:56	24	$0.81	20	$0.15	3	$0.22	02/23/2014 12:00:00	04/23/2014 12:00:00	Canceled	
01/23/2014 06:42:45	24	$1.00	20	$0.19	3	$0.27	02/23/2014 12:00:00	04/23/2014 12:00:00	Revised	
01/22/2014 07:26:30	23	$0.81	20	$0.15	3	$0.22	02/23/2014 12:00:00	04/23/2014 12:00:00	Pending	
01/22/2014 07:21:25	23	$1.00	20	$0.19	3	$0.27	02/23/2014 12:00:00	04/23/2014 12:00:00	Revise Request	
01/22/2014 05:51:39	22	$0.81	20	$0.15	3	$0.22	02/22/2014 12:00:00	04/22/2014 12:00:00	Revised	
01/22/2014 05:44:57	22	$1.00	20	$0.19	3	$0.27	02/22/2014 12:00:00	04/22/2014 12:00:00	Revise Request	
01/22/2014 04:01:32	0	$0.00	0	$0.00	0	$0.00	12/31/1969 06:00:00	12/31/1969 06:00:00	Revised	
01/22/2014 03:51:49	21	$1.00	20	$0.19	3	$0.27	02/22/2014 12:00:00	04/22/2014 12:00:00	Revise Request	
01/22/2014 03:28:03	0	$0.00	0	$0.00	0	$0.00	12/31/1969 06:00:00	12/31/1969 06:00:00	Revised	
01/22/2014 03:26:47	0	$0.00	0	$0.00	0	$0.00	12/31/1969 06:00:00	12/31/1969 06:00:00	Revised	
01/22/2014 03:19:47	0	$0.00	0	$0.00	0	$0.00	12/31/1969 06:00:00	12/31/1969 06:00:00	Revised	
01/22/2014 02:54:34	20	$1.00	20	$0.19	3	$0.27	02/22/2014 12:00:00	04/22/2014 12:00:00	Revise Request	
01/22/2014 01:11:45	19	$1.00	20	$0.19	3	$0.27	02/22/2014 12:00:00	04/22/2014 12:00:00	Revise Request	
01/22/2014 12:52:26	18	$1.00	20	$0.19	3	$0.27	02/22/2014 12:00:00	04/22/2014 12:00:00	Pending	

Column-wise description:

- **Created At** is a date time field and store the created date of transaction.
- **Order#** is the order id related with the transaction.
- **Amount** is the grand total of order.
- **Down Payment %** is the percentage of down payment.
- **Months** is the total no of instalment cycles.
- **Downpayment Amount** is the down payment amount (calculated from down payment %) paid at time of order placing.
- **Instalment Amounts** is the next instalments amount.
- **First Payment Due** is the date of first payment.
- **Last Payment Due** is the date of last payment.
- **Status** is the status of transaction. It may be Pending/Completed/Cancelled/Revised Request/Revised

When a transaction have pending instalments then its status will be "Pending" , if transaction have no pending instalments means all instalments get paid then its status will be "Completed". If transaction is cancelled due to some reason then its status will be "Canceled".

Admin can revise the instalment scheme by sending a request mail to buyers, so when a transaction is just requested then its status will be "Revise Request" when buyers accept and process the transaction then its old transaction get a status that is "Revised" and a new transaction row will appeared for same order with a status "Completed/Pending".

Fetch Updates is the functionality for fetching the latest report of instalments from http://lay-buys.com.

At "Lay-Buy Instalment Reports" panel, there is a button at top-right corner named as "Fetch Updates".

Fetch Updated send a request for all transactions which have Pending status.

On success there will be a success message appeared with total fetched count at message area as:

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Support: http://lay-buys.com

View Transaction Details of a transaction is the detail page of the transaction. If admin want to see the complete detail of transaction then admin have to click on view icon in appropriate row from "Lay-Buy Instalment Report" table .

The detail page is look like as :

Lay-Buy Instalment Report

| Back | Cancel Installment Plan | Revise Installment Plan |

Reference Information

PayPal Profile ID   I-4FY73HM26K8M
Lay-Buy Reference ID   117
Order ID   2

Payment Plan

Status   Pending
Amount $ 1
Down Payment %   20
Months   3
Downpayment Amount $ 0.19
Payment Amounts $ 0.27
First Payment Due   2014-02-18 12:00:00
Last Payment Due   2014-04-18 12:00:00

Payment Record

Installment		Date	PayPal Transaction ID	Status
DP:	$ 0.19	2014-01-23 06:42:45	57P886474L057054L	Completed
Month 1:	$ 0.27	2014-02-23 12:00:00		Pending
Month 2:	$ 0.27	2014-03-23 12:00:00		Pending
Month 3:	$ 0.27	2014-04-23 12:00:00		Pending

Customer information

First Name   warrin
Last Name   van deventer
Email   sharonvd@y7mail.com
Address   15 Corowa CT
Suburb   Eatons Hill
State   Queensland
Country   Australia
Postcode   4037

Field-wise description:

- **Reference Information :**
  - ➤ **PayPal Profile ID** is the recurring profile id from PayPal.
  - ➤ **Lay-Buy Reference ID** is unique id from Lay-Buy related to current transaction.
  - ➤ **Order ID** is the order id related to current transaction.
- **Payment Plan :**
  - ➤ **Status** is status of current instalment plan.
  - ➤ **Amount** is the grand total of order.
  - ➤ **Down Payment %** is the percentage of down payment.
  - ➤ **Months** is the total no of instalment cycles.
  - ➤ **Downpayment Amount** is the down payment amount (calculated from down payment %) paid at time of order placing.
  - ➤ **Payment Amounts** is the next instalments amount.
  - ➤ **First Payment Due** is the date of first payment.
  - ➤ **Last Payment Due** is the date of last payment.
  - ➤ **Payment Record** is a tabular information about down payment and its instalments with date , transaction id and status. Status may be Completed/Pending/Cancelled.
- **Customer Information :**
  - ➤ **First Name** is first name of customer.
  - ➤ **Last Name** is last name of customer.
  - ➤ **Email** is email of customer.
  - ➤ **Address** is address of customer.
  - ➤ **Suburb** is suburb of customer.
  - ➤ **State** is state of customer.
  - ➤ **Country** is country of customer.
  - ➤ **Postcode** is postcode of customer

Cancel Transaction is the functionality of cancelling the current recurring profile form Lay-Buys through PayPal as well as cancel the associated order of Prestashop website.

For "Cancel Transaction" , there is a button at "View Transaction Details" page name as "Cancel Transaction". So admin can click on this for cancelling the order and its recurring profile from Lay-Buys and PayPal.

Note: Only a Pending Transaction can be cancel.

Revise Instalment Plan is the process of editing the current instalment plan. This functionality create a new transaction row with revised plan. For revising you can click on "Revise Instalment Plan" button appeared at "View Transaction Details" page. After clicking on that button a form will opened with editing options as :

Note: Only a Pending Transaction can be revised.

The Revise form contains some information as editable and some of them read-only. Reference Information don't need to be edit so that these fields are read-only and these fields are used for reference on revising process.

Total Amount is the amount available for revising process, generally it is calculated by formula

Total Amount = Grand Total of order – Total Paid Amounts

Where, Total Paid Amounts = Down Payment + (no of completed instalment * Payment Amounts)

Payment Type is the method of next payment. It may be Lay-Buy or Buy-Now.

➢ Lay-Buy: It create a new recurring profile for balance amounts. And cancel the current profile.

➢ Buy-Now: It's the method of paying all the balance amount at one time without any instalment plan. So when customer want to pay all the balance amount in one time then admin can choose this method for current customer.

Initial Payment* is the down payment percentage for new plan.

Months to Pay * is the no of instalment cycles for new plan.

Preview* is the preview of your plan depend upon Initial Payment and Months to Pay fields.

Email (*read only***)** is the email of customer. It must be same throughout the Prestashop, Lay-Buys and PayPal. And it is a important key for identify the customer data on Lay-Buys and PayPal so it can't be changed from here.

*visible on "Lay-Buy" option, if "Buy-Now" will choose these fields get disappeared because in Buy-Now is the one time payment method so no need of instalment information.

After choosing new plan click on "Save and Send Email to Buyer" button for submit the request and send a mail to the customer's email. Also current transaction status become "Revise Requested" . After success a message will appear with message "Request was saved and email sent to <customer_email> for order<order_id>".

According to "Payment-Type" the processing of revising will works.

Progress for "Lay-Buy" Method:
➤ **Email Structure:** see example format

Lay-Buy Financial Solutions Pty Ltd
15 Corowa Court
Eatons Hill Queensland 4037

have requested that you authorize the following transaction

LAY-BUYS PAYMENT PLAN - 0.56 USD per month for 2 months

Transaction Total : 1.60 USD
Applicable currency is **American Dollar**

Down-Payment : **0.48**
Repayments : **0.56 (x2)**

To complete this transaction with your PayPal account or credit card,
PLEASE CLICK HERE

If the above link did not work, please cut and paste the following internet address into your browser :-
https://lay-buys.com/vtmob/comptrans.php?tranid=327.4395

In mail content there will be a link for accepting revise request and pay the new down payment from PayPal. When customer click on the link they will redirected to PayPal and perform the transaction. After success customer redirect to Prestashop success page and a new transaction row will be added to transaction table with Status "Pending" .

Progress for "Buy-Now" Method:

➢ **Email Structure:** see example format

Lay-Buy Financial Solutions Pty Ltd
15 Corowa Court
Eatons Hill Queensland 4037

have requested that you authorize the following transaction

LAY-BUYS PAYMENT BUY-NOW PLAN

Transaction Total : 1.60 USD
Applicable currency is **American Dollar**

To complete this transaction with your PayPal account or credit card,
PLEASE CLICK HERE

If the above link did not work, please cut and paste the following internet address into your browser :-
https://lay-buys.com/vtmob/comptrans.php?tranid=328.5629

In mail content there will be a link for accepting revise request and pay the balance amount from PayPal at one time. When customer click on the link they will redirected to PayPal and perform the transaction. After success customer redirect to Prestashop success page and a new transaction row will be added to transaction table with Status "Completed" .

In **Customer Account Section** customer can also view their Instalment plans for an order. In "History and details of my orders" section customer can view the details of the order by clicking on "details"

ORDER REFERENCE	DATE	TOTAL PRICE	PAYMENT	STATUS	INVOICE	
SHCYCOYHZ	01/22/2014	$1.00	LayBuy Payment Module	Preparation in progress	📕 PDF	details 💲
TEOAXJUMI	01/21/2014	$1.00	LayBuy Payment Module	Preparation in progress	📕 PDF	details 💲

Then at the bottom orders details will open. Under "Payment Method" section you can see a "Lay-Buy Payment Module" as anchor link

Order Reference SHCYCOYHZ - placed on 01/22/2014   **Reorder**

Carrier My carrier

Payment method LayBuy Payment Module

Download your invoice as a PDF file.

You have given permission to receive your order in recycled packaging.

Follow your order's status step-by-step

DATE	STATUS
01/22/2014 01:11:43	Preparation in progress

BILLING	DELIVERY
JHONY ENGLISH	JHONY ENGLISH
TEST ADDRESS	TEST ADDRESS
NEW YORK, NEW YORK 22600	NEW YORK, NEW YORK 22600
UNITED STATES	UNITED STATES

If customer want to see the Instalment details then customer have to click on "Lay-Buy Payment Module" link. This link show all the Instalment plans choosen by customer for this order.

CREATED AT	AMOUNT	DOWN PAYMENT %	MONTHS	FIRST PAYMENT DUE	LAST PAYMENT DUE	STATUS	ACTION
2014-01-22 01:11:45	$ 1	20	3	2014-02-22 12:00:00	2014-04-22 12:00:00	Revise Request	View

👤 Back to Order History   🏠 Home

Customer also can view the full details of a Instalment plan by clicking on "View" link in appropriate row.

Reference Information

PayPal Profile ID	I-z23478678923
Lay-Buy Reference ID	1
Order ID	19

Payment Plan

Amount	$ 1
Down Payment %	20
Months	3
Downpayment Amount	$ 0.19
Payment Amounts	$ 0.27
First Payment Due	2014-02-22 12:00:00
Last Payment Due	2014-04-22 12:00:00

Payment Record

Installment		Date	PayPal Transaction ID	Status
DP:	$ 0.19	2014-01-22 01:11:45	zy273428fh476376	Completed
Month 1:	$ 0.27	2014-02-22 12:00:00		Pending
Month 2:	$ 0.27	2014-03-22 12:00:00		Pending
Month 3:	$ 0.27	2014-04-22 12:00:00		Pending

There are five kind of transaction statuses as:

1. Pending,
2. Completed,
3. Cancelled,
4. Revise Requested, and
5. Revised.

Pending when there is at least one instalment is pending or revise by Lay-Buy method.

Completed when all the instalment get paid or revise by Buy-Now method.

Cancelled when instalment not paid at right time or manually cancel by admin as "Cancel Transaction".

Revise Requested when a transaction get just revise not completed by customer.

Revised when customer respond for Revise Request transaction then old transaction become Revised.

Thank you!

Should you have any questions or feature suggestions, please contact us at:

http://lay-buys.com

Your feedback is absolutely welcome!