

Layaway Payment Gateway Extension

Prestashop Extension User Guide

Table of contents:

1.	<u>How to Install.....</u>	<u>3</u>
2.	<u>General Settings.....</u>	<u>5</u>
3.	<u>Use as Payment option.....</u>	<u>7</u>
4.	<u>Layaway Instalment Reports.....</u>	<u>9</u>
5.	<u>Fetch Updates.....</u>	<u>11</u>
6.	<u>View Transaction Details</u>	<u>12</u>
7.	<u>Cancel Transaction</u>	<u>14</u>
8.	<u>Revise Instalment Plan</u>	<u>15</u>
9.	<u>Customer Account Section</u>	<u>20</u>
10.	<u>Transaction Statuses</u>	<u>24</u>

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

1. Download “PUT IT ON LAYAWAY (powered by PayPal)”
2. Register at <https://lay-buys.com/> as merchant
3. Installing “Layaway Payment Gateway Extension for Prestashop”

Step 1: Download “PUT IT ON LAYAWAY (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)



The screenshot shows the merchant registration interface for lay-buys virtual terminal. At the top, the logo for 'lay-buys virtual terminal secure cloud-based mobile payments' is displayed alongside a circular 'VIRTUAL TERMINAL' logo featuring two hands shaking. Below the header, there is a sidebar menu on the left with options: 'Enter Sale as the Seller', 'Enter Sale as the Buyer', 'View Payments In', 'View Payments Out', 'Update Your Details', 'Your PayPal Details', 'Change Password', and 'Log Out'. The main content area contains a registration form with the following fields: 'Member ID' (pre-filled with '00000'), 'Paypal API Username', 'Paypal API Password', and 'Paypal API Signature'. An 'UPDATE' button is located below these fields. A text box at the bottom provides instructions: 'Please go into your PayPal account and follow following process: Click on "PROFILE", then click on "MY SELLING TOOLS" then click on "API ACCESS", then click on "View API Signature". Then simply copy and paste into the VT section of "Your PayPal Details" the following: API Username, API Password and Signature. (If you do not have a Signature and only a certificate, please contact us)'. A footer line contains copyright information: 'Copyright LAY-BUYS 2011-2012. L. Terms & Conditions - L. P. P. L. Terms & Conditions - Export - L. Privacy Policy - L. Security'.

Step 3: Installing “PUT IT ON LAYAWAY (powered by PayPal)”

- Upload “layawaypayment” folders from the "PUT IT ON LAYAWAY (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 “Layaway Payment Module” .
 - Step 3 - Then Click on “Install” button to start the installation. When installation is complete you will get a success message.

The screenshot shows the 'Module : List of modules' interface in PrestaShop. It features a table of installed and available modules. The 'Layaway Payment Module' is highlighted, showing its details and an 'Install' button.

Module : List of modules
<p>La Caixa / Sermepa / Servired (Addons) NOT INSTALLED</p> <p>Developed by : PrestaShop Version : 1.6 Category : Payments and Gateways</p> <p>Description : Benefit from the expertise of La Caixa, the third largest bank in Europe, who passes millions of e-commerce-related transactions per day</p>
<p>Layaway Payment Module NOT INSTALLED</p> <p>Developed by : Layaway Version : 1 Category : Payments and Gateways</p> <p>Description : Take Payments in Instalments(Powered By PayPal)</p> <p>Delete Mark as Favorite</p> <p>Install</p>

Click on the “Configure” link in the in Layaway Payment module row to manage the payment method settings.

Layaway Payment Module

Settings

Gateway URL

Layaway Instalment Report Api IP address

Layaway Membership Number

Minimum

Minimum Deposit Amount (defaults to 20%)

Maximum

Maximum Deposit Amount (defaults to 50%)

Months

Maximum Number of Months to pay Balance (defaults to 3)

Minimum Order Total

Minimum Order Total for the payment method to be available

Disallowed Products

Enter the product Ids separated by comma (e.g. 1,2,3,4,5) which are Disallowed for payment through Layaway

Select the Categories for which you want the payment method made available

Home
iPods
Accessories
Laptops

Select the Categories for which you want the payment method should be available

Mark all of the customer groups you'd like to offer Layaway

Visitor
Guest
Customer

Mark all of the customer groups you'd like to like to offer Layaway.

Field-wise description:

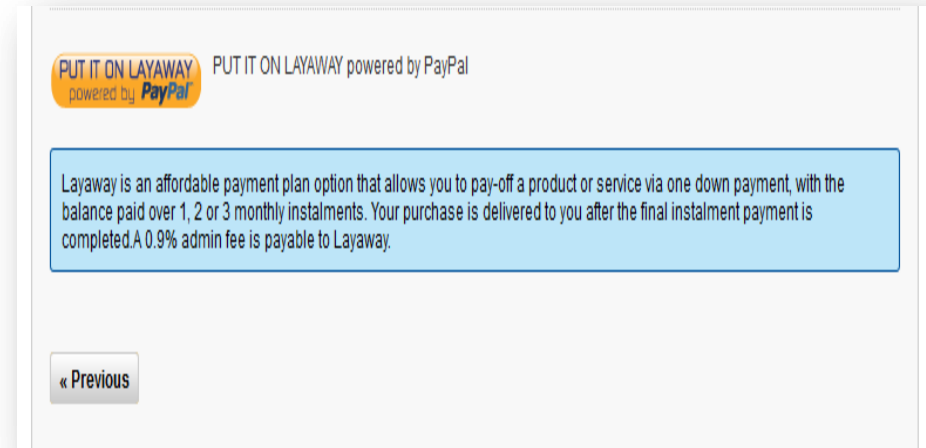
- **Gateway Url** is the POSTing url for process order payment, provided with extension kit.
- **Layaway Instalment Report Api Ip address** is the url for fetching the instalment report from lay-buys server, provided with this payment extension.
- **Layaway Membership Number** is a unique id provided from lay-buys.com on a merchant account creation.
- **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 Layaway.
- **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

Layaway Payment method is appear in checkout step when a buyer checkout the order.

When a customer choose “PUT IT LAYAWAY 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.



Confirm Order Step

The screenshot shows the 'Confirm Order Step' for a Layaway Payment Plan. At the top, a progress bar indicates five steps: 1. SUMMARY (active), 2. LOGIN, 3. ADDRESS, 4. SHIPPING, and 5. PAYMENT. Below the progress bar, the 'Plan Review' section displays the 'Grand Total: \$ 166.47'. It also shows 'Initial Payment * : 20%' and 'Months to Pay * : 3 months'. A table lists the payment schedule, including a down payment and three monthly installments. At the bottom, there are buttons for 'Other payment methods' and 'Submit Order', along with a disclaimer: '* Your goods/services will be delivered once your final payment has been received'.

🏠 > Layaway Payment Plan

1. SUMMARY 2. LOGIN 3. ADDRESS 4. SHIPPING 5. PAYMENT

Plan Review

Grand Total: \$ 166.47

Initial Payment * : 20% Months to Pay * : 3 months

PAYMENT	DUE DATE	AMOUNT
Down Payment	Today	\$ 33.30
1	06/05/2014	\$ 44.39
2	07/05/2014	\$ 44.39
3	08/05/2014	\$ 44.39

Other payment methods Submit Order

* Your goods/services will be delivered once your final payment has been received

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

4. Layaway Instalment Reports

Layaway Instalment Reports are the transaction reports which contain all the information related to Layaway detail, PayPal transaction detail, customer detail, order detail and instalment detail. When a customer choose Layaway 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 “Layaway Instalment Reports”.

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

Stats > Layaway Instalment Report Fetch Updates

Page 1 / 1 | Display 50 / 19 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 <input type="text"/> To <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From <input type="text"/> To <input type="text"/>	From <input type="text"/> To <input type="text"/>	<input type="text"/>	--
02/10/2014 03:20:08	25	\$2.00	20	\$0.41	3	\$0.53	03/10/2014 12:00:00	03/10/2014 12:00:00	Revise Request	
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	

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 “Layaway 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:







 There is no new Transaction.

Stats > Layaway Instalment Report


 Fetch Updates

Page 1 / 1 | Display 50 / 19 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 <input type="text"/> To <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	From <input type="text"/> To <input type="text"/>	From <input type="text"/> To <input type="text"/>	<input type="text"/>	--
02/10/2014 03:20:08	25	\$2.00	20	\$0.41	3	\$0.53	03/10/2014 12:00:00	03/10/2014 12:00:00	Revise Request	
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	

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 “Layaway Instalment Report” table.

The detail page is look like:

Layaway Instalment Report

Back

Cancel Instalment Plan

Revise Instalment Plan

Reference Information

PayPal Profile ID

I-SBABEGR8XU0X

Layaway Reference ID

134

Order ID

20

Payment Plan

Status

Pending

Amount

\$ 0.81

Down Payment %

20

Months

3

Downpayment Amount

\$ 0.15

Payment Amounts

\$ 0.22

First Payment Due

2014-02-23 12:00:00

Last Payment Due

2014-04-23 12:00:00

Payment Record

Installment	Date	PayPal Transaction ID	Status	
DP:	\$ 0.19	2014-01-22 02:54:34	4XS74416SG72380M	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

Customer information

First Name

warrin

Last Name

van deventer

Email

laybuysystems@gmail.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.
- **Layaway Reference ID** is unique id from Layaway 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 Layaway through PayPal as well as cancels 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 Layaway and PayPal.

Layaway Instalment Report

BackCancel Instalment PlanRevise Instalment Plan

Reference Information

PayPal Profile ID

I-SBABEGR8XU0X

Layaway Reference ID

134

Order ID

20

Payment Plan

Status

Pending

Amount

\$ 0.81

Down Payment %

20

Months

3

Downpayment Amount

\$ 0.15

Payment Amounts

\$ 0.22

First Payment Due

2014-02-23 12:00:00

Last Payment Due

2014-04-23 12:00:00

Payment Record

	Installment	Date	PayPal Transaction ID	Status
DP:	\$ 0.19	2014-01-22 02:54:34	4XS74416SG723860M	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

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:

Layaway Instalment Report

BackSave and Send Buyer Email

Reference Information

PayPal Profile ID

I-RDX7D6Y6XF24

Layaway Reference ID

143

Order ID

23

Please Choose Buyer's New Payment Plan

Amount

\$ 0.66

Payment Type

☒Layaway☐Buy-Now

Initial Payment

20%

Months to Pay

3 months

Preview

Payment	Due Date	Amount
Down Payment	Today	\$ 0.12
1	06/05/2014	\$ 0.18
2	07/05/2014	\$ 0.18
3	08/05/2014	\$ 0.18

Email

laybuysystems@gmail.

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

$$\text{Total Amount} = \text{Grand Total of order} - \text{Total Paid Amounts}$$

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

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

- **Layaway:** It creates a new recurring profile for balance amounts. And cancel the current profile.
- **Buy-Now:** It's the method of paying the entire balance amount at one time without any instalment plan. So when customer wants to pay the entire 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, Layaway and PayPal. And it is an important key for identify the customer data on Layaway and PayPal so it can't be changed from here.

*visible on "Layaway" option, if "Buy-Now" will choose these fields get disappeared because in Buy-Now is the onetime 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 “Layaway” 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	
GOSKZIYOM	05/05/2014	\$2.00	Layaway Payment Module	Preparation in progress	 PDF	details 


Then at the bottom orders details will open. Under “Payment Method” section you can see a “Layaway Payment Module” as anchor link


Order Reference GOSKZIYOM - placed on 05/05/2014

Reorder

Carrier My carrier

Payment method Layaway 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
05/05/2014 03:20:06	Preparation in progress

BILLING

TEST USER

TEST ADDRESS

NEW YORK, NEW YORK 10001

UNITED STATES

DELIVERY

TEST USER

TEST ADDRESS

NEW YORK, NEW YORK 10001



UNITED STATES

User Guide: Layaway Payment Gateway Extension for Prestashop
Support: <http://lay-buys.com>

Page 21

If customer want to see the Instalment details then customer have to click on “Layaway Payment Module” link. This link show all the Instalment plans chosen 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 an Instalment plan by clicking on “View” link in appropriate row.

Reference Information

PayPal Profile ID

I-RDX7D6Y6XF24

Layaway Reference ID

143

Order ID

23

Payment Plan

Amount

\$ 0.81

Down Payment %

20

Months

3

Downpayment Amount

\$ 0.15

Payment Amounts

\$ 0.22

First Payment Due

2014-02-23 12:00:00

Last Payment Due

2014-04-23 12:00:00

Payment Record

Installment		Date	PayPal Transaction ID	Status
DP:	\$ 0.19	2014-01-22 02:54:34	4XS74416SG723860M	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 kinds 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 Layaway 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!