

Sitelok™

Stripe Plugin



V3.1

Sitelok Stripe Plugin Manual

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It is the users responsibility to ensure the suitability of Sitelok Stripe Plugin before using it. In no circumstances will Vibralogix be responsible for any loss or damage of data or programs as a result of using Sitelok. Your use of Sitelok implies acceptance of these terms.

Contents

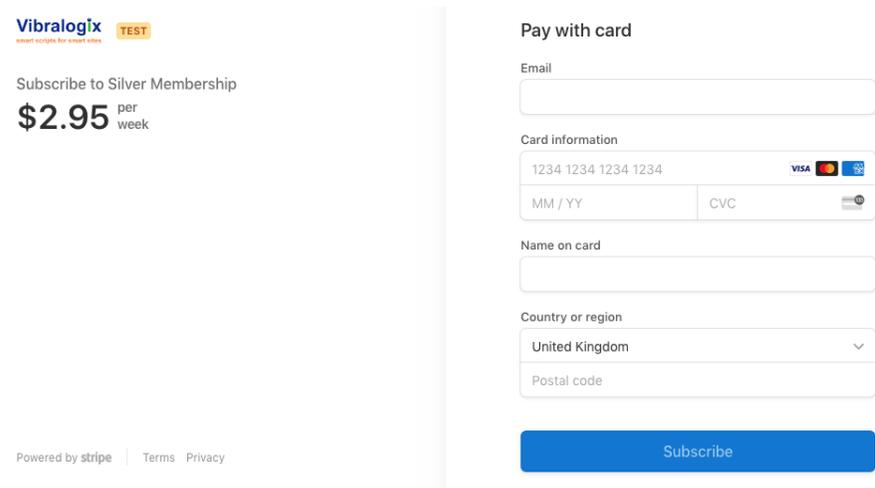
Chapter 1 Introduction	5
What is the Sitelok Stripe Plugin?.....	5
Using Stripe buttons for new members.....	6
Using Stripe buttons for existing members	6
Chapter 2 Installation	7
Installing the Sitelok Stripe Plugin.....	7
Upgrading from Stripe plugin versions earlier than V2.0	7
Installing for the first time or upgrading.....	8
Setting up your Stripe account.....	9
Setting up the Stripe plugin.....	12
Chapter 3 Creating Products	16
Single payment membership products.....	16
Subscription membership products.....	19
Chapter 4 Creating buttons	23
Use styled button	24
Button code snippet	24
Register and pay.....	24
Chapter 5 Accessing transactions	26
Chapter 6 Canceling subscriptions	28
Chapter 7 Updating card details	29
Chapter 8 Displaying subscription details	30
Chapter 9 Displaying a list of charges	31
Chapter 10 Using a quantity field	32
Chapter 11 API functions	33
Chapter 12 Support	36

Chapter 1 Introduction

What is the Sitelok Stripe Plugin?

The Sitelok Stripe Plugin allows you to sell membership access to your Sitelok protected areas, processing the payments via Stripe. Both one off and recurring payments (subscriptions) are supported and a built in button generator creates the button code ready to paste into your pages.

We use Stripe Checkout to collect credit card details from the user. This is secure and supports features like 3D secure and the new SCA requirements where payers may need to enter additional information such as a password or one-time code.



The Stripe plugin also works with our Credits plugin allowing you to sell credits for access to downloads or other features on your site.

Although no credit card data touches your server Stripe require that you use SSL (https) on your site.

Using Stripe buttons for new members

There are a number of ways to use Stripe buttons on your site for new members.

Register for free and then upgrade to paid access

The most common method is to have users register for free access to your site and then offer them the Stripe button(s) which updates their account to paid access. The initial free access can provide them with limited access or simply access to the payment button page. Its up to you.

Auto register on checkout

If you use a Stripe button on a public page (secured using the PUBLIC usergroup) the plugin will either create a new user or optionally try to link the payment to an existing user using the payment email. For new users you can decide whether to use the email address or the users name (adjusted to make it unique) as the username.

Register and pay

With this option you can have users fill in a registration form after which they will see the checkout page for payment. Sitelok V5.8 and above has an option in the registration form designer for Stripe.

Using Stripe buttons for existing members

Once a user is a member of your site they can use Stripe buttons to pay for further access or to change their subscription. They can also pay for non membership products such as credits.

If a user clicks a subscription button (once logged in) they will be able to change from one type of membership to another. Stripe will attempt to apply any already paid amount against the next subscription payment (pro rating).

Single payment membership buttons allow logged in users to add extra membership access to their account with a single payment. This can be with or without an expiry date.

Non membership buttons allow you to charge for other features such as credits.

Chapter 2 Installation

Installing the Sitelok Stripe Plugin

Before installing the Sitelok Stripe Plugin make sure that you have installed Sitelok and that it is working correctly. Ideally you should use the latest version but at the very least V5.0 should be installed.

Important

Although no credit card data touches your server Stripe require that you use SSL (https) on your site, at least on the pages that handle payment.

You should also use a separate Stripe account for each site where you use the Sitelok Stripe plugin. This is because Stripe make use of custom email addresses and also the numeric user id of Sitelok users. These of course can't be guaranteed to be unique on separate sites.

You should only create and edit products in the plugin and not directly in the Stripe account.

Upgrading from Stripe plugin versions earlier than V2.0

The installation process for upgrading from earlier versions of the Stripe plugin is the same but please note that there are a number of changes with V2.0 and above that may require some changes to your site.

New SCA (Strong Customer Authentication) regulations coming into force on 14th September 2019 in the EU and most likely in other countries at some point mean that online payments will usually require an authentication password or one time code to be entered along with the usual card payment details. Stripe have developed a new version of their Checkout product to handle this and any other likely regulation changes. They have deprecated their legacy Checkout process which will continue to work for now but won't be able to handle SCA.

Although the new Checkout process has required us to almost totally re-write the plugin we have worked hard to keep it as backward compatible as possible. However Stripe have removed some features which we can't support as follows.

Coupon codes

Please remove any coupon code fields used on your site with the earlier plugin. The plugin now supports coupon / promotion codes setup in your Stripe account on the checkout page. Please note that Stripe only supports these for subscriptions and not single payments.

Pay then register

Because of the way the new checkout processes payments we can no longer support Stripe buttons that take payment and then connect to a registration form. However we have added a new Register and Pay feature allowing new users to register and pay when they submit the form. This is a more normal and neater process anyway in our opinion and works in a similar way to the Paypal plugin. Sitelok V5.8 has the required setting in the registration form designer.

Installing for the first time or upgrading

If you are upgrading from a version of the plugin earlier than V2.0 please read the change notes on the previous page.

- 1) Extract the contents of the zip file to your PC.
- 2) Upload the [pay_stripe](#) folder to your existing Sitelok slpw folder using FTP. There are no special permissions required on most servers. If you have a previous version then overwrite the files.
- 3) Login to the Sitelok control panel.
- 4) Open the following URL in the browser

https://www.yoursite.com/slpw/pay_stripe/install.php

which will start the installation process. If all is well you will be taken to the plugin preferences page where you will see the plugin listed.

If you have any problems with installation please let us know so that we can help you.

Setting up your Stripe account

If you just upgraded you can ignore this section which is only required the first time you install the Stripe Plugin.

Before using the Sitelok Stripe Plugin for the first time we need to setup your Stripe account. Please note that in general you should not manually edit transactions in your stripe account so that Sitelok has control.

Note that your Stripe account has a test and live section. We recommend using the test account initially.

- 1) Login to Stripe, click **Developers** (bottom left of dashboard) and then click **API**.
- 2) Copy the **Secret Key** and **Publishable Key** from the Standard keys section as we need to set these in the plugin later. It is important to note that these keys are different on the test and live accounts

API keys [Learn more about API authentication →](#)

Standard keys
Create a key that unlocks full API access, enabling extensive interaction with your account. [Learn more](#)

NAME	TOKEN	LAST USED	CREATED
Publishable key	pk_test_Zz [REDACTED]	Dec 23 ⓘ	Aug 21, 2013 ...
Secret key	[REDACTED] Reveal test key	Dec 23 ⓘ	Aug 21, 2013 ...

Restricted keys
Create a key with specific access limits and permissions for greater security. [Learn more](#) [+ Create restricted key](#)

NAME	TOKEN	LAST USED	CREATED
No restricted keys			

- 3) Click on **Webhooks** and then the **Add Endpoint** button. In the URL field enter the following (with your domain of course)

https://www.yoursite.com/slpw/pay_stripe/slstripe.php

Chapter 2 - Installation

4) Click the **Events on your account** radio box.

5) In the version drop down select **2019-08-14** if listed or if not **Your current version**.

Endpoint URL

Description

Listen to
 Events on your account Events on Connected accounts

Version

Select events to listen to
[+ Select events](#)

6) Click the **Select events** button

7) Click the drop down next to the **Checkout** option

Select events to send

Select all events

Cash Balance	1 event
Charge	43 events
Checkout	4 events
Climate	7 events
Coupon	3 events

8) Check the **checkout.session.completed** box

Checkout **1 selected** 4 events

Select all Checkout events

checkout.session.async_payment_failed
Occurs when a payment intent using a delayed payment method fails.

checkout.session.async_payment_succeeded
Occurs when a payment intent using a delayed payment method finally succeeds.

checkout.session.completed
Occurs when a Checkout Session has been successfully completed.

checkout.session.expired
Occurs when a Checkout Session is expired.

9) Now repeat 7) and 8) for each of these events that are required

Invoice

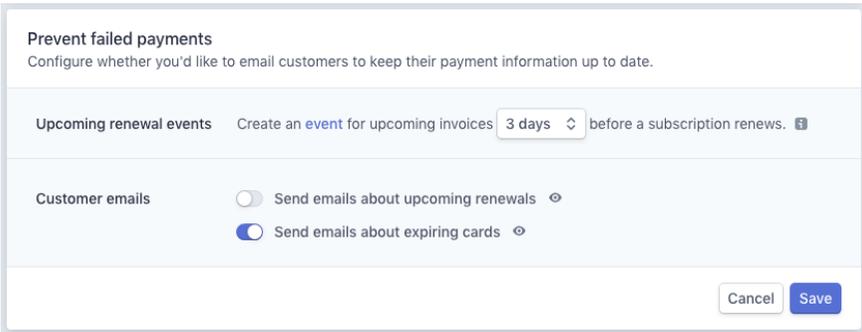
- invoice.payment_failed
- invoice.payment_succeeded
- invoice.upcoming

Customer

- customer.subscription.deleted

10) Click the **Add event** button to complete the webhook setup.

11) Click the **Settings** icon (top right of dashboard) and then click **Billing**. Scroll to the **Prevent failed payments** section and set the upcoming renewal event to 3 days or higher. This allows the Stripe plugin to send out a reminder email (if setup).



12) Scroll down to the **Manage failed payments** section. Here you can setup how Stripe retries payments. We recommend setting **If all retries for a payment fail** setting to **cancel the subscription**.

13) Scroll down to **Manage invoice sent to customers**. We recommend enabling sending of finalised invoices to the the customer. These are not sent for test account transactions.

Setting up the Stripe plugin

If you just upgraded you can ignore this section which is only required the first time you install the Stripe Plugin.

In the Sitelok control panel select [Stripe](#) from the [Plugins](#) menu. Now click the [Stripe configuration](#) button at the bottom.

Stripe settings

Set your Stripe secret and publishable keys in the Stripe settings section. These keys are specific to the test and live accounts.

S Stripe Configuration

Stripe settings

Enabled

Enabled

Stripe Secret Key

sk_test_B97clTMdKAs4OixunfV1hQeE

Stripe Publishable Key

pk_test_ZzbK0QNvV0IRwcVj7ArCIWMY

Webhook signing secret

The [Webhook signing secret](#) is an optional setting used to increase the security of webhooks. To get this secret value from your Stripe account go to [Developers - Webhooks](#) and click the webhook you setup. Click [Reveal](#)

under **Signing secret**. This signing secret is specific to the test and live accounts.

Collect billing address

Check this box to force Stripe to collect the users billing address. You can store the details in the users custom feeds if needed.

Collect phone number

Check this box to force Stripe to collect the users phone number. You can store the number in the users custom feeds if needed.

Allow Stripe coupon/promotion codes on checkout (subscriptions only)

Check this box to show the promotion code entry field on the checkout page. Please note that Stripe currently only support promotion codes with subscriptions.

Auto register settings

When Stripe buttons are used on public pages (secure with the PUBLIC usergroup) the plugin will either create a new user or optionally try to link the payment to an existing user using the payment email. For new users you can decide whether to use the email address or the users name (adjusted to make it unique) as the username.

Auto register settings

Stripe buttons used on members pages will apply payments to the logged in user. If you use a Stripe button on a public page the plugin will either create a new user or optionally try to link the payment to an existing user using the payment email. For new users you can decide whether to use the email address or the users name (adjusted to make it unique) as the username.

New username type

Use email address as username ▼

Match account using email

Yes ▼

Store order data in custom fields

You can store payment details in user custom fields if you wish. For example you could store the users country (or other address fields) or keep a total of order value in a custom field.

To save data you should Click [add data item](#) and then you can select the custom field to use, the method used to store the data and the actual data item to store.

For example if you wanted to store each payment id delimited with a comma in custom 1 and also a running total of the users payments in custom 2 you would set it up like this.

Custom1	append with comma	Payment ID	▲ ▼ ✕
Custom2	add (keep total)	Total (USD)	▲ ▼ ✕

If you select options to append data you should ensure the custom field is large enough to store the data. By default custom fields can each store 255 characters but you can change this in [Tools - Configuration - Custom fields](#).

Default product return pages

After a user clicks a Stripe payment button and enter there credit card details they will be taken to a payment success or failure/cancel page. You can setup default and / or product specific pages. If you want default pages enter the full absolute paths to the pages here. Do not include the <https://www.yoursite.com> part. For example

[/folder/success.php](#)

When using a default page you can get the product id purchased using `$_GET['pid']`

Default product return pages

You can set default return pages for products here. If you want to use product specific pages set them when you create products.

Default product success URL

For example /folder/page.php. Leave out the http://www.yoursite.com part

Default product failed URL

For example /folder/page.php. Leave out the http://www.yoursite.com part

Default product buy buttons

You can set a default buy button style which will be used if you don't set product specific styles for buttons. The plugin also allows you to use any object on your page (images etc) as buttons as well if you prefer.

Default product buy button

You can use most objects on your web page as a buy button. However if you wish you can use the plugins built in buttons. Define the default button style here or use product specific styles when you create products.

Button label

Button font type

Button label style

 px

Button color

Button border style

 px

Button shape



Chapter 3 Creating Products

Single payment membership products

Enter the Sitelok control panel and select **Stripe** from the **Plugins** menu. Click the **Add single payment product** button to create a new product.

Product Details

Product Details

Product ID
 Use alphanumeric characters only

Product name

Product type

Price

Checkout image URL
 For example /folder/image.jpg. Leave out the https://www.yoursite.com part

Enabled

Product sales limits

In this section you should enter a product id, short description, price and currency. Note that Stripe only allows each customer to use one currency.

You can also add an image for the product which will be displayed on the checkout page. Enter the full absolute paths to the image without the https://www.yoursite.com part. For example

[/images/gold.png](#)

Chapter 3 - Creating Products

Set the **Product Type** to **Single payment membership** if the product is to add the user to usergroups. If you are just taking payment for something else such as credits select **Other single payment**.

If you wish to limit the number sales you can set **Product sales limit** to a number. Otherwise leave it set to the default **Product is not limited**. You can display the number available using this snippet (available in the snippet generator too)

```
<?php echo sl_get_stripe_stock('id1'); ?>
```

Return Pages

Return pages

Here you can set the pages the user is sent to after the purchase a product.

Success URL

For example /folder/page.php. Leave out the http://www.yoursite.com part

Failed URL

For example /folder/page.php. Leave out the http://www.yoursite.com part

You can set product specific pages to override any default pages you have set in the configuration. Use a full path without the <http://www.yoursite.com> part. For example

[/folder/success.php](#)

Emails

Emails

Client joining email

Admin joining email

Chapter 3 - Creating Products

Set the email templates to be sent to the user and admin when this product is purchased. Inside the email templates you can use these email variables in addition to the standard variables.

```
!!!stripeproductid!!!  
!!!stripeproductdescription!!!  
!!!stripetotal!!!  
!!!stripecurrency!!!  
!!!stripequantity!!!  
!!!stripeid!!!           This is the stripe customer id
```

Usergroups

Usergroups

Choose the usergroup(s) you wish the user to join upon payment for this product and enter the number of days membership (0 for no expiry). If you want to remove a user from a usergroup when this product is purchased you can set -1 days.

GOLD	365	
usergroup	days or DDMMYY	
usergroup	days or DDMMYY	
usergroup	days or DDMMYY	
usergroup	days or DDMMYY	

Set the usergroup(s) and expiry days for this product. Set the expiry to 0 for no expiry and -1 to remove a group (if needed) when the product is purchased. If you want to remove all existing usergroups (except ADMIN or SUBADMIN) then set the usergroup as REMOVEALL and the expiry as -1.

Product buy button

Define the style and label for the button you want to use for this product. If you want to use the same style as the default that you set just click the **Use default button style** checkbox. In this case you just need to set the button label.

Chapter 3 - Creating Products

Product buy button

You can use most objects on your web page as a buy button. However if you wish you can use the plugins built in buttons. Define a default button style in the Stripe configuration or use a product specific style here.

Button label

Pay Now

Use default button style

Button font type

Arial

Button label style

Normal #FFFFFF 16 px

Button color

gradient #79BCFF #378EE5

Button border style

solid #FFFFFF 0 px

Button shape

rounded 10px

Pay Now

Now you have create a product click [Save Changes](#) to store it.

Subscription membership products

Once users have subscribed to a subscription product we recommend not making changes to it or deleting it. Instead setup a new subscription product.

Setting up a subscription product is mostly the same as for a single payment product described above. Here we will just cover the settings that are specific to subscription products.

Product details

Product Details

Product ID
 Use alphanumeric characters only

Product name

Subscription amount

Setup fee on first payment
 Enter 0 for no setup fee

Setup fee description

Payment period

Trial period in days
 Leave blank or set to 0 for no trial period

Enabled

Product sales limits

Enter the amount and payment period required. So for example you could set 1 Month for a monthly fee. There must be no more than 1 year between payments. If you want to have a trial period enter the number of days or enter 0 for no trial period. If set then the first payment will not be taken until that time.

You can optionally set a setup fee that will be paid at the start. If you have a setup fee you must also provide a description for that as well.

Emails

Emails

Set the email templates to be sent to the client and/or admin when certain events occur. Note that the upcoming payment emails will only work if you enable 'Upcoming renewal events' in your Stripe dashboard.

- Client joining email**
- Admin joining email**
- Client cancel email**
- Admin cancel email**
- Client payment failed email**
- Admin payment failed email**
- Client upcoming payment email**
- Admin upcoming payment email**

For subscription products there are some extra email events that you can set templates for. The upcoming payment email will be sent a certain number of days before a subscription payment is charged. To use this feature you must enable it in your Stripe account as described in step 5 of Setting up your Stripe account (In chapter 2)

Usergroups

Usergroups are setup for subscriptions in the same way as for single payment products. However we recommend setting the expiry days to 0 for subscriptions. This ensures the user has access while payments are made. If a user cancels their subscription or Stripe cancels it after payments fail more than the set number of times then access to the product related groups will be expired automatically.

Now you have created a subscription product click [Save Changes](#) to store it.

Chapter 4 Creating buttons

When you have added some products to the Stripe Plugin you can easily create the html code required for the button by clicking the  icon next to the product in the product list.



This will open the Stripe snippets page.

Payment buttons

Buttons used on members pages will update the account of the logged in user. If you use a button on PUBLIC page the plugin will either create a new user or optionally try to link the payment to an existing user using the payment email depending on the plugin configuration.

Stripe Product

GOLD - Gold membership ▼

Use styled button

Use a page object

Collect billing address

This will require the user to enter their billing address on checkout and can be saved in custom fields if required.

Copy the code below and paste in your page.

```
<?php if (function_exists("sl_get_stripe_button")) echo  
sl_get_stripe_button(array("pid"=>"GOLD")); ?>
```

Copy to clipboard

If you use a button on a members page (where the user is logged in) then the button will update that users account. If you use the button on a PUBLIC page then the button will attempt to link to an existing account using the email address (if you enabled that option) or create a new account with a random password .

Use styled button

Check [Use Styled button](#) to create a button using the style you defined.

If instead you want to use a page object as a button select [Use a page object](#). In this case you need to replace `OBJECTID` in the button code with the id of the html object.

Button code snippet

Once you have setup the button as required click the [Copy to clipboard](#) button and paste the code in your web page.

Register and pay

This feature requires Sitelok V5.8 or above. Instead of using a button you can have new users signup using a registration form and then make payment. You set this up in the registration form designer.

Important You should include a password field on the form top allow a user to choose their own password.

If you select [Register and pay via Stripe](#) as the registration type you can then select the Stripe product to use when the user submits the form. The code to handle this is added automatically when you generate the form code to paste in your page.

If you choose the [Register & pay for product from form](#) then you can add a [Product](#) field (from the Sitelok field drop down) to the form allowing the user to select the product to purchase.

When you first add the field to the form it will pre-populate the drop down with a list of all products (from other payment processors too). You can delete any you don't want or remove them all and enter what you require. The format of each option is very important.

description user sees,id|currency|processor

so for example

[Gold Membership,id1|USD|stripe](#)

If you include a price in the description part remember to update it if you change the price as this won't happen automatically.

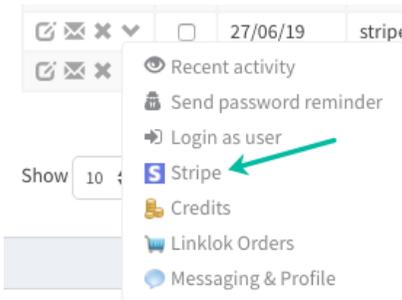
You can also choose to use a hidden field instead of a dropdown. This could be useful if you want to insert the product dynamically from javascript. Only the value part needs to be inserted such as [id1|USD|stripe](#)

If a user registers but does not complete the payment they will in fact have an account but only with access to a special usergroup called SLNOTPAID and only for 1 day. This allows you to see in the Sitelok admin users who have registered but not paid for some reason. Users only in this special group can register again to attempt payment anyway. Once payment has completed the SLNOTPAID usergroup will be changed to the usergroup you set for the Stripe product.

Chapter 5 Accessing transactions

Of course you can view almost everything that happens using the Stripe dashboard but we do recommend that you are careful about making changes to transactions though so that Sitelok retains control. It is safe to cancel subscriptions or refund payments through Stripe if you wish.

The Sitelok control panel has options to view recent user payments, cancel subscriptions or refund payments. To do this click the Stripe icon **S** in the users More Options drop down in the main table.



There are two sections on the page. The first section shows the users stripe customer id (for single payment products) and if a subscription is setup for the user the Stripe custom id (for the subscription), payment card, the current subscription product, payment count (for the current subscription) and subscription status. There are also links to cancel the subscription with immediate effect or at the end of the paid period.

Stripe details

Stripe id	cus_FKecBMBCrq294s view in Stripe
Payment card	visa credit ****4242 01/2020 (issued in US)
Subscription product	MONTHLYSILVER
Payment count	0
Subscription status	active (period end 17/07/19) cancel subscription with access until period end cancel subscription now

Chapter 5 - Accessing transactions

The second section of the page shows the user's most recent payments with links to view the charge in the Stripe dashboard, view the Stripe receipt or fully refund the payment. If you need to do a partial refund click the link to view the charge in the Stripe dashboard where you can do partial refunds.

Recent charges 						
Date	Amount	Product ID				
10/07/19 16:18:45	\$2.95	MONTHLYSILVER	refund	receipt	view in Stripe	
09/07/19 17:16:36	\$2.95	MONTHLYSILVER	refund	receipt	view in Stripe	
08/07/19 17:17:47	\$2.95 (2.95 refunded)	MONTHLYSILVER	refunded	receipt	view in Stripe	

Advanced user settings

There may be times when you need to directly set or edit a users stripe id or subscription product. This could happen, for example, when a user pays via Stripe but for some reason the web hook is unable to contact your server. In this case you can click the  button in the user details section. You can then set the users stripe id (you can find this in the Stripe dashboard) and the subscription product if needed. **Only change these settings if you know what you are doing.**

Chapter 6 Canceling subscriptions

When a user starts a subscription it will continue indefinitely until either it is cancelled or payments fail after the set number of retries.

If you wish to manually cancel a users subscription you can do so as described in the previous chapter 'Accessing transactions'.

You may also want to allow users to cancel the subscription from inside the members area as well. To create a cancel subscription link follow these steps.

- 1) In the Sitelok control panel click **Stripe** in the plugin menu and then click the **Snippets** button at the bottom. Click the **Cancel subscription** tab.
- 2) You can adjust the link text and messages that get displayed to the user.
- 3) Click the **Copy to clipboard** button and past the snippet in your page.

When the user clicks the link they will see an alert to confirm and then the subscription will be cancelled. If you have checked the **Cancel immediately instead of period end** option then the subscription will be cancelled immediately. Normally though its best to leave the subscription to run until the end of the paid period.

Cancel immediately instead of period end

Link text

Cancel Subscription

Cancel confirmation alert text

Are you sure you want to cancel?

Cancel success message

Subscription cancelled

Cancel failed message

Could not cancel subscription

Text to display while processing

please wait

Copy the code below and paste in your page.

```
<?php if (function_exists("stripe_cancelsubscription")) echo
stripe_cancelsubscription(array("labeltext"=>"Cancel
Subscription","confirmmsg"=>"Are you sure you want to
cancel?","succesmsg"=>"Subscription cancelled","failedmsg"=>"Could not cancel
subscription","processingmsg"=>"please wait","cancelnow"=>"0")); ?>
```

Copy to clipboard

Chapter 7 Updating card details

If you offer subscription products its a good idea to allow users to update their card details in case of expiry etc.

- 1) In the Sitelok control panel click **Stripe** in the plugin menu and then click the **Snippets** button at the bottom. Click the **Update card** tab.
- 2) You can set the link text to use.
- 3) Click the **Copy to clipboard** button and past the snippet in your page.

Link text

Copy the code below and paste in your page.

```
<a href="#" id="stripeupdatecard">Change</a>
<?php if (function_exists("sl_updatecardlink")) echo
sl_updatecardlink(array("objid"=>"stripeupdatecard")); ?>
```

Copy to clipboard

Chapter 8 Displaying subscription details

You can display details about the users subscription on members pages using code snippets. To generate them follow these steps.

- 1) In the Sitelok control panel click **Stripe** in the plugin menu and then click the **Snippets** button at the bottom. Click the **Subscription details** tab.
- 2) Select the data you want to display. This can be Product ID, Product name, Next payment date, Payment count, Date when cancelled subscription will end and payment card details.
- 3) Click the **Copy to clipboard** button and past the snippet in your page.

Subscription details

These snippets display data about the users current subscription. If there is no active subscription nothing will be displayed.

Subscription data to display

Date format

Copy the code below and paste in your page.

```
<?php if (function_exists("sl_stripegetperiodendts")) {  
    $ts=sl_stripegetperiodendts(); if ($ts>0) echo date("m/d/Y",$ts); } ?>
```

Copy to clipboard

Chapter 9 Displaying a list of charges

You can display a list of a users charges on a members page along with an option link to the Stripe receipt. To generate the snippet to use follow these steps.

- 1) In the Sitelok control panel click **Stripe** in the plugin menu and then click the **Snippets** button at the bottom. Click the **Show charges** tab.
- 2) Select the number of charges you want to display (or select all) and the sort order to use. Set the date format and whether you want to include the product description and receipts links.
- 3) Click the **Copy to clipboard** button and past the snippet in your page.

The styling for the table can be edited in /slpw/pay_stripe/stripecharges.css
Show Charges

This snippet allows you to list user charges on a members page. You can optionally include a links to the Stripe receipts as well.

Show the folowing charges

All charges ▼

Date format

MM/DD/YYYY ▼

Sort order

Newest charges at the top ▼

Include link to receipt

Include item description

Copy the code below and paste in your page.

```
<?php if (function_exists("sl_stripegetcharges")) {
$charges=sl_stripegetcharges(array("limit"=>"0","sortdir"=>"DESC","dateformat"=>"m/d/Y")); ?>
<link rel="stylesheet" type="text/css"
href="/sitelokpw/slpw5/pay_stripe/stripecharges.css">
<table class="slstripecharges">
<?php for ($k=0; $k<count($charges); $k++) { ?>
<tr><td><?php echo $charges[$k]["date"]; ?></td>
<td style="text-align: right;"><?php echo $charges[$k]
["currency"].$charges[$k]["total"]; ?></td>
</tr></table>
```

Copy to clipboard

Chapter 10 Using a quantity field

When charging a user for joining a single payment or subscription product there is usually no reason to have a quantity field. Sitelok would just create one account anyway. However when selling a product such as credits there maybe times when a quantity field is useful. This can be setup in a similar way to the coupon field (they can be used together too).

1) Add an input text field to your page using html like this

```
<input type="text" id="qty" value="1">
```

You can of course style the input field as needed.

2) Generate the Stripe button in the usually way and then add

```
"quantityid"=>"qty"
```

to it like this (where qty is your input id)

2) Tell the related Stripe button(s) on the page that you want the quantity to apply to the id of the input field like this

```
<?php if (function_exists('sl_get_stripe_button')) echo  
sl_get_stripe_button(array(  
"pid"=>"id1",  
"quantityid"=>"qty"  
)); ?>
```

Chapter 11 API functions

There are several PHP functions that you can use on members pages to retrieve information about a users current subscription. Although not usually needed they may be useful in some cases.

`$res=sl_stripesubscrdescription();`

This function gets the description of the current subscription or blank if the user doesn't have a subscription.

Example usage

```
<?php echo sl_stripesubscrdescription(); ?>
```

`$res=sl_stripesubscrid();`

This function gets the product id of the current subscription or blank if the user doesn't have a subscription.

Example usage

```
<?php echo sl_stripesubscrid(); ?>
```

`$res=sl_stripegetcancelts();`

This function returns the time that a cancelled subscription will actually finish. This is useful if you or a user cancels a subscription which remains valid for the rest of the paid period.

The function returns 0 if the subscription has not been cancelled, -1 if the user has no subscription or if >0 the timestamp when the subscription will actually terminate.

Example usage.

```
<?php
    $res=sl_stripegetcancelts();
    if ($res>0)
    {
        echo "Subscription has been cancelled and will terminate on
".date("d/m/y",$res);
```

```
}
if ($res==0)
    echo "Subscription has not been terminated";
if ($res<0)
    echo "You have no subscription setup";
?>
```

\$res=sl_stripegetperiodendts();

This function returns the timestamp for the next payment (renewal).

Example usage

```
<?php echo date('d/m/y',sl_stripegetperiodendts()); ?>
```

\$res=sl_stripesubscrpaycount();

This function returns the current payment count for the subscription.

Example usage

```
<?php echo sl_stripesubscrpaycount(); ?>
```

\$res=sl_stripegetcard();

This function returns the card details used for subscription payment.

Example usage

```
<?php echo sl_stripegetcard(); ?>
```

This is usually formatted like this

```
visa credit ****4242 01/2020
```

\$charges=sl_stripegetcharges(array("limit"=>"0","sortdir"=>"ASC","dateformat"=>"m/d/Y"));

Returns an array of all of the users charges. limit sets the max number of charges to return.

sl_get_stripe_stock("id1")

Returns the number of items available (stock) for the specified product id or -1 if not applicable.

Chapter 12 Support

Hopefully if you have followed this manual carefully everything will be working fine. However sometimes things don't go quite so smoothly so if you have any questions or problems then please check the FAQ on the support page or email us.

Support area: <https://www.vibralogix.com/support/>

Email: support@vibralogix.com