

Integrating a Streamate Whitelabel via Epoch

I. Description

You can upsell to your whitelabel by having the user click a specially-constructed custom link. When a user with valid payment details clicks on the link, they will be able to visit guest chat and paid chat on the whitelabel using their existing account information.

You must construct the URL that passes the account information to the whitelabel using the arguments outlined below. Also note that certain arguments must be encoded using the OneClickEncoding library (see Addendum A).

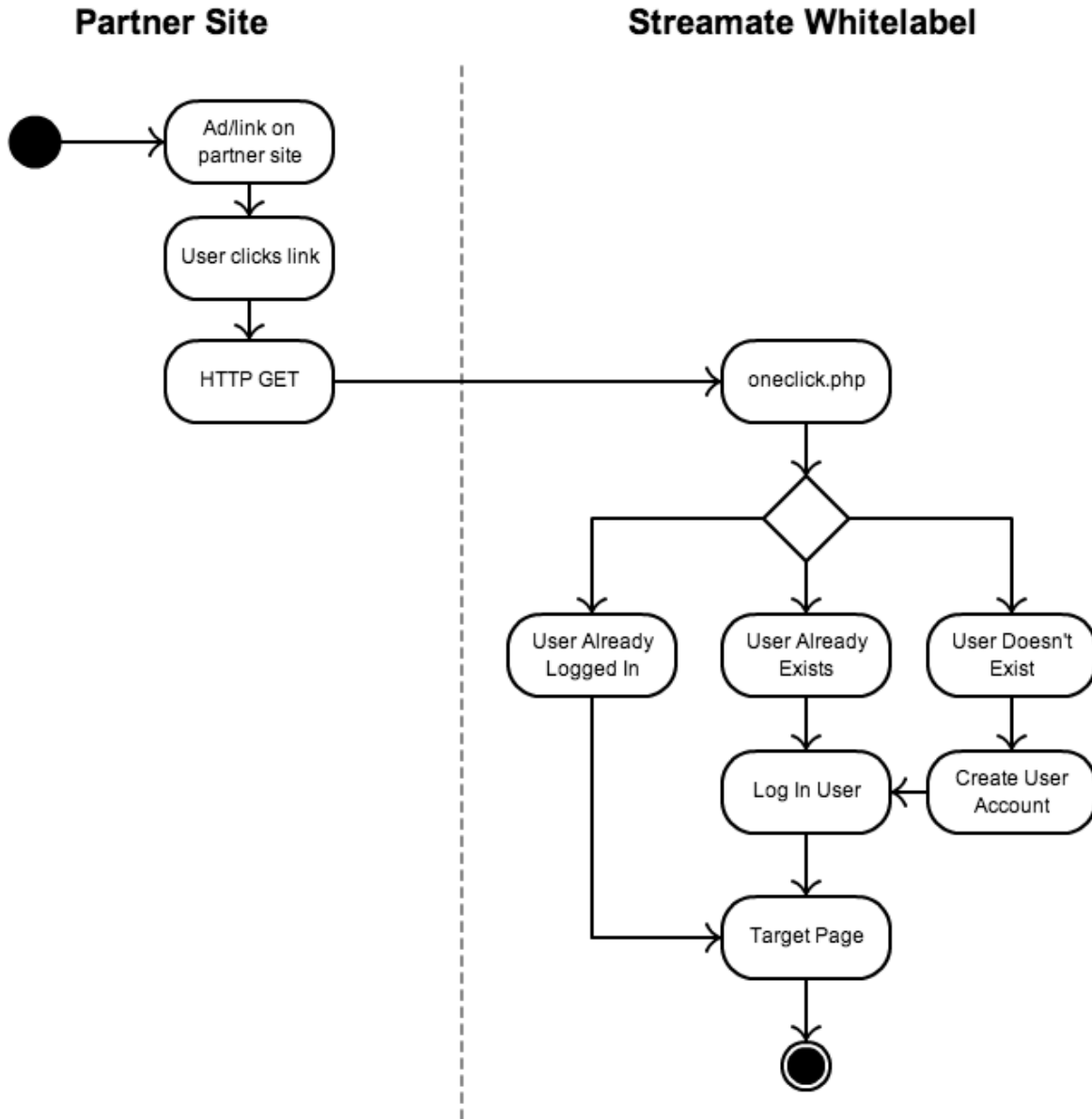
The first time they try to go into a paid session, we will send them to Epoch to finalize the membership and generate a new Epoch member ID so we can bill them.

Epoch requires that we send the email, co_code, and pi_code of the user's original membership in order to authenticate the upsell request.

Note: We *highly recommend* that you validate your integration with Streamate and perform a complete test from start to finish (including running a bill on a live credit card). Contact Reseller Support (rs@streamate.com) for more information.

II. Process Overview

1. Construct a oneclick link and post it on your site (see *Construct the URL*).
2. A member of your site with valid payment details through this provider clicks on the link.
3. An HTTP GET request is sent to the provider-specific oneclick url.
4. If necessary, the partner site user's account is created for the whitelabel.
5. The user is logged in to their new or existing account (if necessary) and taken to the target page, as specified in the repage parameters.



III. Construct The URL

The URL that you will use is:

<https://processor.naiadbilling.com/api/v1/oneclick/epoch/>

The following arguments are appended to the URL. Note that the values listed are examples only; the real values will depend on your account information.

Name	Description	Example Value	Required
rid	This tells the site that this is your user and that we should bill with Epoch. This referrid value is specific to each affiliate and <u>specific to each site.</u>	99	Yes
mid	This is the user's member_id that Epoch gave to the user when they joined your site. We pass this to Epoch for your whitelabel billing.	12345678	Yes
co_code	This is your Epoch company code. We pass this to Epoch for your whitelabel billing.	h56	Yes
pi_code	This is the Epoch product_code for the user's membership. We pass this to Epoch for your whitelabel billing.	ash561	Yes
pusr	This is the user's membership username. We pass this to Epoch for your whitelabel billing.	john	Yes
email	The user account's encoded e-mail address (see Addendum A).	%21%24v%23j%2Cg%261qFIZ%2B041IM%40D	Yes
pwd	The user account's encoded password (see Addendum A).	w%24v%23xgnfJWVb	Yes
chksm	Checksum returned by OneClickEncoding (see Addendum A).	bd5b83dc83d712f0a341fc9f1c042783	Yes
chksmv	Checksum version returned by OneClickEncoding (see Addendum A).	1.5	Yes
nickname	This is the user's chat nickname for all cam site chats.	masterexploder	No
AFNO	This is a the standard tracking variable you can use to track this user or a group of users in your reports. See the Linking Documentation for more information.	1-56872-banner1	No
repage	Use this argument to redirect the user to a specific page after login. See Addendum B for possible values.	cam	No
reargs	This will be used on the page you select with the repage argument. These should be URL-encoded.	Jayda_Diamonde	No

Addendum A—OneClickEncoding

The user's email address and password must be encoded with our OneClickEncoding library before being attached to the URL. The encoding library is time-based; therefore the encoded values should be regenerated for every link. The OneClickEncoding library contains specific instructions as to its use. If you don't use the encoding library as stated, the user's email and password will be incorrectly encoded, and the one click will not be completed.

Example PHP call for encoding:

```
EncodeURLParameters(  
    'testemail@example.com', // user's plain text email  
    'TestPassword',         // user's plain text password  
    'SecretKey',            // secret key given to you by Streamate  
    true,                   // returns the values in an array  
);
```

Four values are returned:

```
Array  
(  
    [email] => %21%24v%23j%2Cg%261qFIZ%2B04lIM%40D  
    [pwd] => w%24v%23xgnfJWVb  
    [chksm] => bd5b83dc83d712f0a341fc9f1c042783  
    [chksmv] => 1.5  
)
```

Append these four values to the URL.

Example URL with all the above arguments appended, including the encoded values from our library:

```
https://processor.naiadbilling.com/api/v1/oneclick/epoch?  
rid=99&mid=12345678&co_code=h56&pi_code=ash561&pusr=john&nickname=masterexploder&  
email=%21%24v%23j%2Cg%261qFIZ%2B04lIM%40D&pwd=w%24v%23xgnfJWVb&  
chksm=bd5b83dc83d712f0a341fc9f1c042783&chksmv=1.5&AFNO=1-56872-  
banner1&repage=cam&reargs=Jayda_Diamond
```

Addendum B—“repage” Values

Name	Description	Examples
cam	The cam/bio page of a specific model, using the model's nickname.	repage=cam reargs=OliviaRose
category	A category-specific search for models of that type; the available list is found on the front page of your whitelabel.	repage=category reargs=huge-tits
golive	The GoLive chat ad tool. (No reargs required.)	repage=golive
golive-iframe	The iframe version of the GoLive chat ad tool.	repage=golive-iframe reargs=t%3Dbio%26only%3D1%26wmode%3Dopaque%26width%3D316%26height%3D238
tour20	The iframe tour. Include all the arguments you would normally use in the tour to customize your look and feel. (See Addendum C.)	repage=tour20 reargs=clr_bg%3D000000%26clr_fg%3DFFFFFF
Wild	Set the URL to the page designated in reargs.	repage=wild reargs=landing/1

Addendum C—Creating the Tour reargs Value

Using the tour20 repage value, you can create a tour with oneclick links. The possible reargs match the tour's customization parameters. In order to add these parameters to your oneclick link, however, they must be URL-encoded.

1. Go to the tour generator at [http://www.\[whitelabel\].com/exports/code/tour_20/index.php](http://www.[whitelabel].com/exports/code/tour_20/index.php).
2. Use the available parameters to customize your tour, then click the “Try it” button to generate the code you want. For example:

```
<iframe src="http://www.streamate.com/exports/tour_20/index.php?
cols=2&rows=3&df=4096" width="320" height="663" frameborder="0"
scrolling="no"></iframe>
```

3. To create the reargs value, use the src value and remove everything else. For example:

```
cols=2&rows=3&df=4096
```

4. Convert the parameters to URL-encoding by using the tool at <http://meyerweb.com/eric/tools/dencoder/>. Paste the parameters and click the “Encode” button. For example:

```
cols%3D2%26rows%3D3%26df%3D4096
```

5. Use the results as your reargs value and add them to your oneclick link. For example:

```
https://processor.naiadbilling.com/api/v1/oneclick/epoch?
rid=99&mid=12345678&co_code=h56&pi_code=ash561&
pusr=john&nickname=masterexploder&
email=%21%24v%23j%2Cg%261qFIZ%2B04LIM%40D&pwd=w%24v%23xgnfJWVb&
chksm=bd5b83dc83d712f0a341fc9f1c042783&chksmv=1.5&AFNO=1-56872-
banner1&repage=tour20&reargs=cols%3D2%26rows%3D3%26df%3D4096
```

6. Set the new oneclick link as the src for your iframe.

```
<iframe
src="https://processor.naiadbilling.com/api/v1/oneclick/epoch?
rid=99&mid=12345678&co_code=h56&pi_code=ash561
&pusr=john&nickname=masterexploder&
email=%21%24v%23j%2Cg%261qFIZ%2B04LIM%40D&pwd=w%24v%23xgnfJWVb&
chksm=bd5b83dc83d712f0a341fc9f1c042783&chksmv=1.5&AFNO=1-56872-
banner1&repage=tour20&reargs=cols%3D2%26rows%3D3%26df%3D4096"
width="320" height="663" frameborder="0" scrolling="no"></iframe>
```