

Payment Module

www.stripe.com

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We are using Stripe API for handling payments for our class project. This module will handle all the payments of our web project. Those people who are making donation module and those who are working on market place will use this module. All the payments will go into one combined account. The payments of donation modules as well as market place will go into one stripe account. To check and withdraw your payment you have to login into your stripe account.

I have currently set the currency to PKR so users will enter the amount in PKR and that amount will eventually be converted into dollars into your stripe account.

Sample VISA card:

Those who want to check whether the payment module is correctly working on their project or not will use a **Test Visa Card Number**.

Details of TEST Visa card are:

Card Number: 4242424242424242

Expiry Date: 1/20

Security Pin: 123

Or if you want to check other cards here is the page that will give you sample credit cards:

<https://stripe.com/docs/testing>

Currency Change:

If you want to change the currency you have to modify two files.

1. Open **Payments.php** and change the currency in `data-currency`
2. Open **Charge.php** and find `"currency" => "PKR"`
Change the value of PKR to currency you want to set. These two steps are necessary to change the currency.

Payment Description:

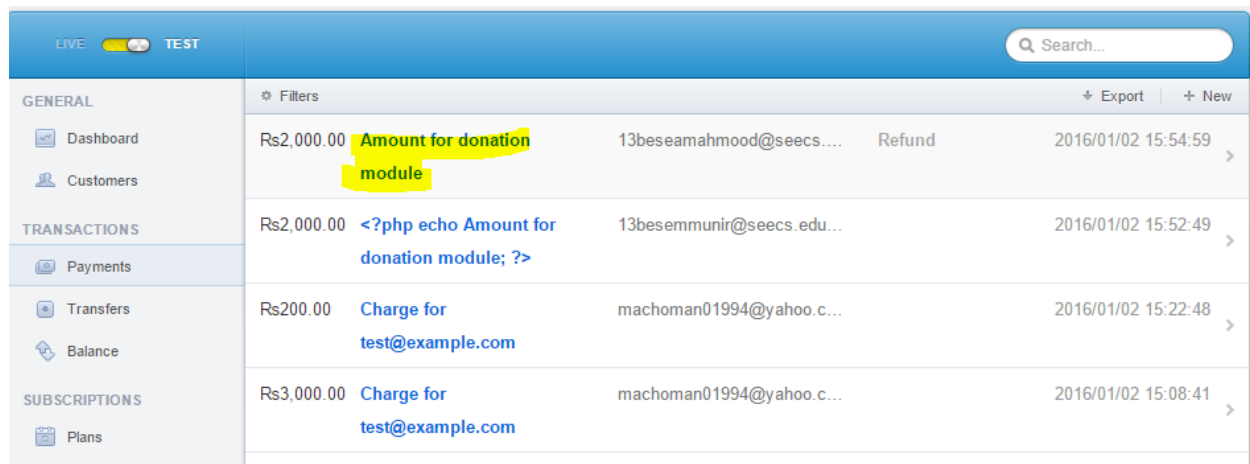
All the modules are using same payment system so to differentiate the payments coming from different modules we have to use a custom message that will differentiate payments. For example Talha Munir has developed a donation module. Then the custom message will show “Amount from Donation Module developed by Talha Munir.”

To change the custom message you have to change the value in a variable.

Open Payment.php file and change the value in \$custom_message

To check whether your payment is received or not visit

<https://dashboard.stripe.com/test/payments>



LIVE TEST		Search...		
GENERAL		Filters	Export	New
Dashboard		Rs2,000.00	Amount for donation module	13beseamahmood@seecs.... Refund 2016/01/02 15:54:59
Customers		Rs2,000.00	<?php echo Amount for donation module; ?>	13besemmunir@seecs.edu... 2016/01/02 15:52:49
TRANSACTIONS				
Payments		Rs200.00	Charge for test@example.com	machoman01994@yahoo.c... 2016/01/02 15:22:48
Transfers		Rs3,000.00	Charge for test@example.com	machoman01994@yahoo.c... 2016/01/02 15:08:41
Balance				
SUBSCRIPTIONS				
Plans				

Changing Price of products:

I have developed a sample page index.php this is for donation module those who want to use payment in donation module will directly use this page and the user will enter the amount the user wants to donate.

For those who want to use this payment system in market place they will have to modify the code a bit as market place will have different products with different prices So to change the price you have to pass the amount of product through a form to payments.php page

Like I did in case of donation module

```
<p>Please enter the amount you want to donate</p>
<form action="payment.php" method="POST">
  <label>Amount in Rupees</label>
  <input type="number" name="amount" form-control>
</form>
```

In this case the amount entered by user is sent to that page through a form. In case of market place it is not the user who will decide the price of product so you can't take input from user. So you have to devise a method to pass product amount to payments.php and store it in variable name amount entered. Also this multiplication by 100 is necessary to show actual amount in your stripe account.

```
$amount_entered = $_POST["amount"] * 100;
```