#### **Test URLs:**

Demo:

https://demo-paypaltest.herokuapp.com/

View result message:

https://demo-paypaltest.herokuapp.com/resultTracking

=> this link will log call of all mock functions (NyuukinShori ....)

After perform one transaction, please wait 1-2 mins then refresh the link to view result.

Paypal login:

https://www.sandbox.paypal.com

## **Test Accounts**

Merchant: center test@gmail.com/pass: 1234567890

Student 1: student-test1@gmail.com /pass: 1234567890

Student 2: student-test2@gmail.com /pass: 1234567890

Student 3: student-test3@gmail.com /pass: 1234567890

#### **TEST CASE:**

1. New payment:

**One Time Payment:** 

## PayPal Demo

- One Time Payment
- Recurring Payment
- Cancel Payment
- Change Plan

View Result

#### One time payment

## Result

NyuukinShori :tlinh2110-buyer@yahoo.com Test Buyer 2 6DK3747278278291R Pay for tuition fee 1.0 1 2017-07-15

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#### **Recurring Payment:**

Please remember to input start date is at least tomorrow for testing.

Otherwise start date will be today. And after initial payment, the first payment will be executed 5 mins later.

First 2 plans are Daily. Third plan is monthly. U can click **Create New Billing Plan** to define your plan.

Click Subscribe to proceed with current plan

# **Billing Agreement**

Select plan Localhost plan 1(USD 10 - Day) ▼ Billing Agreement Name Agreement Name 1
Billing Agreement Description Description 1
Billing Agreement Start Date mm/dd/yyyy
☐ Is Credit Card?
Credit Card Expire Month 11
Credit Card Expire Year 2019
Credit card number 4096369797392400
Credit Card Type VISA ▼
Credit First Name Test
Credit First Name Buyer
Subscribe
Create New Billing Plan Clear All Plan
Go to main page

After perform **Subscribe**, go to result page to view result of initial payment **NOTE:** Clear All Plan will delete all current plan, please be careful.

If want to pay with credit card, need to upgrade Merchant account to Pro, but currently Sandbox environment has problem, I can't upgrade. If you have a Pro Merchant Account already, can use to test later.

#### 2. Pending Payment

To test Pending Payment:

- Subscribe to daily plan (using <u>student-test3@gmail.com</u>)
- After result of initial payment comes, login to corresponding student Paypal account and remove Credit Card
- The next day payment will fail, open result page to view result.

  Please write down Credit Card number before remove it, hence u can add it back later.

We must do this cause on Sandbox environment, payment is always successful even if account balance is 0. It only fails when no funding resource.

Alternative, you can choose start date from tomorrow and check result on next date. :)

#### 3. Cancel Payment

- \* Login to student Paypal account and cancel plan.
- \* Open result page and see result after 1 min

#### 4. Quit Plan

- Open Quit Plan and submit form, the latest Billing Agreement will be canceled
- Currently if the next payment is within 24 hours, Billing Agreement will cancel after 5 mins (for testing purpose, u can update on source code later to 48 hours) => use daily plan to test this case
- Otherwise, plan is canceled immediately. => use monthly plan to test this case

### 5. Change Plan

Please be ensure all others cancellation has been completed before testing this.

Please choose old plan and input student email correctly.

After perform, wait 2-3 mins and view result page for validation.

Login to Merchant account, View All Activity to see refund transaction