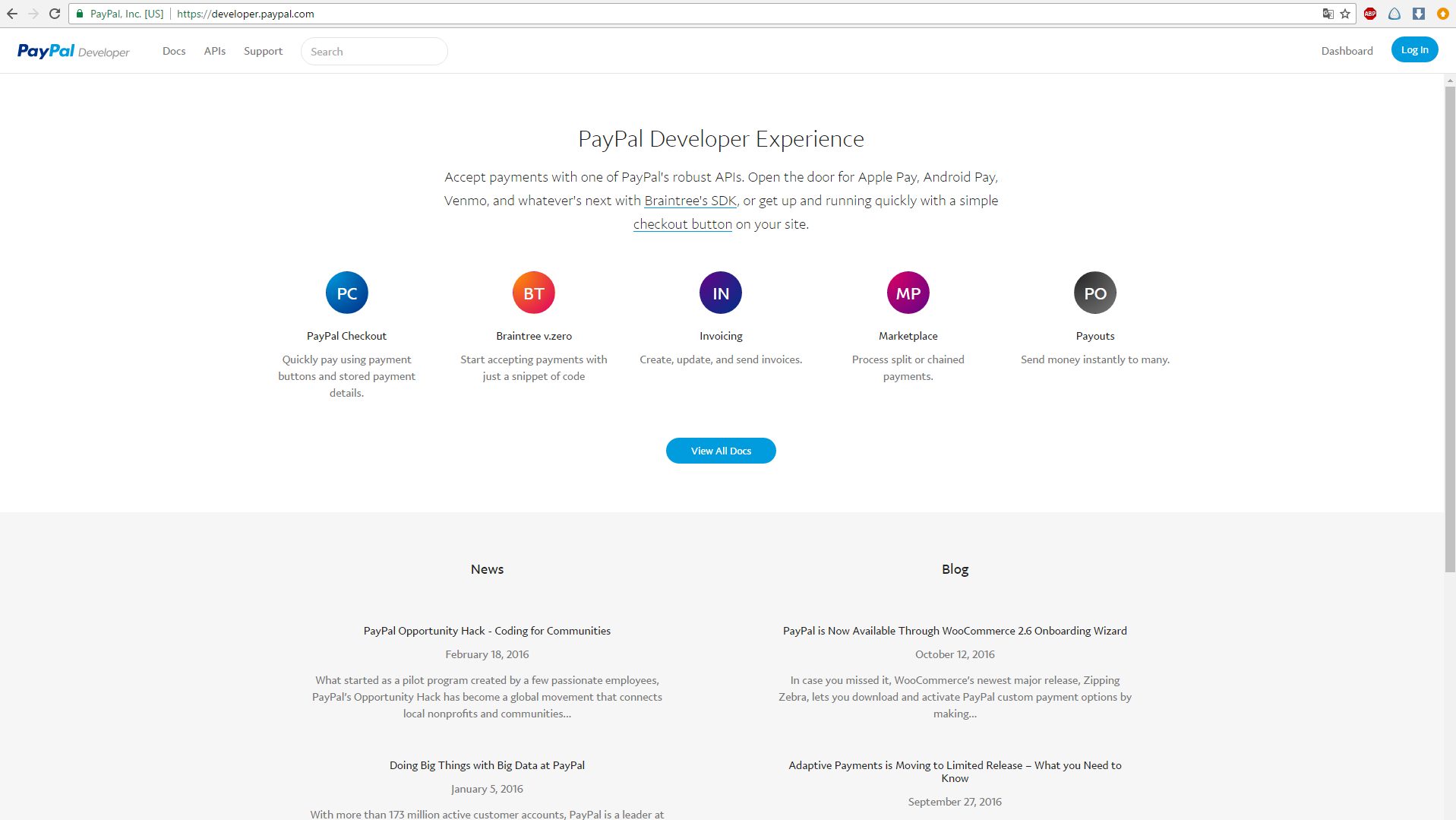
Laslo, I need to ask you to do some actions for paypal. You need to setup your paypal account (don’t worry, I’ll try to make this manual detailed). It’s necessary to allow paypal site communicate with our PrintAhead program.

**Step 1.** Open this site: <https://developer.paypal.com/>

It’s a special paypal site for developers, it allows us to use paypal API.

Paypal API free for use.

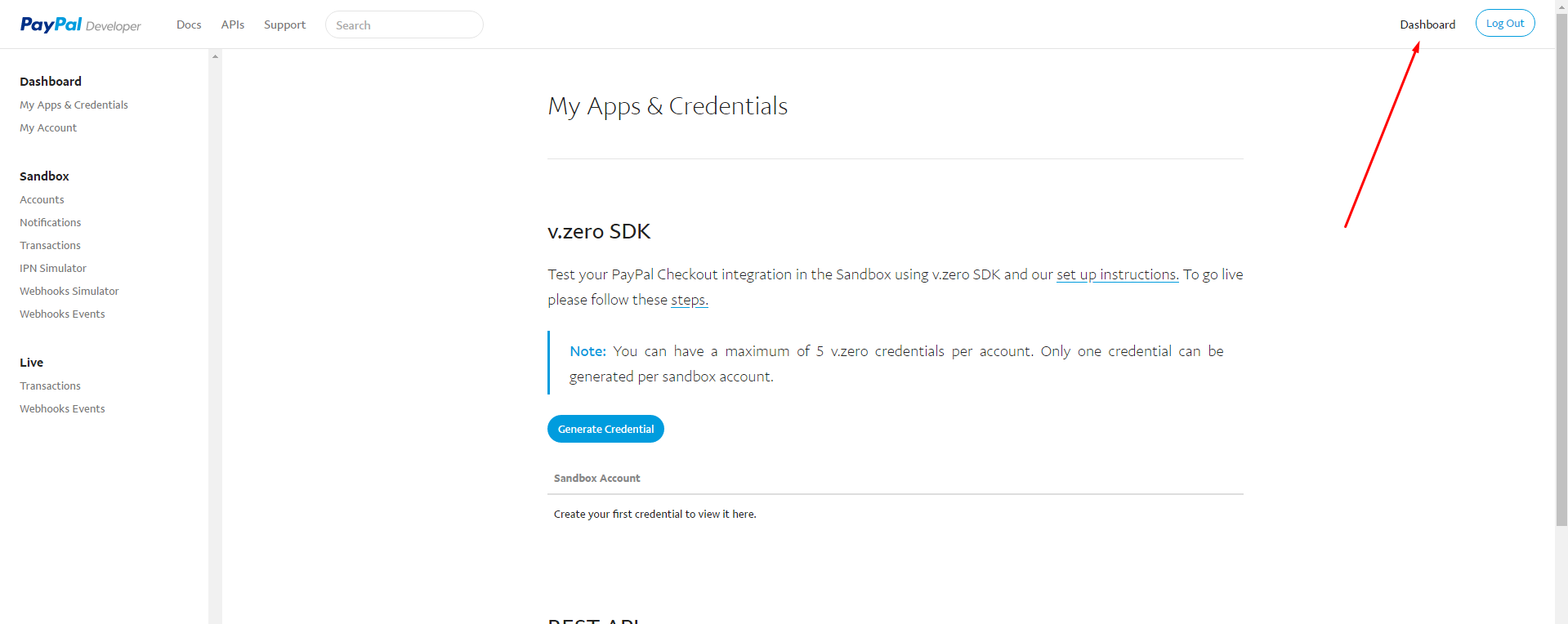


**Step 2.** Login, using your paypal account (Account, where payments will come).

**Step 3. Open “DashBoard”.**

Paypal has two modes. First – for “live” transactions. When your buyers will pay you and you will get real money.

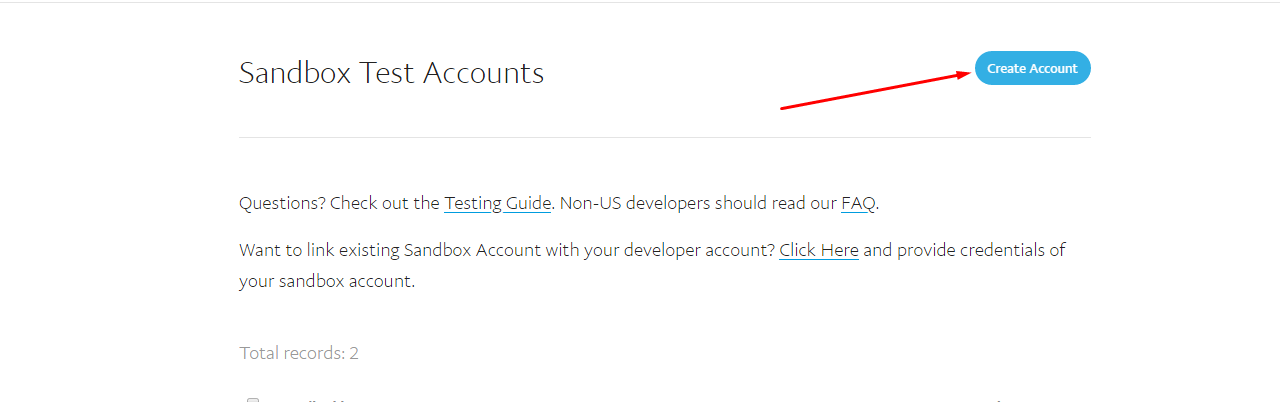
Second – “sandbox”. This mode necessary for testing applications and sites, without real transactions. It allows you to test PrintAhead without using real money ☺. BTW I created sandbox accounts for myself too, but it’s better if you create for yourself your owns.



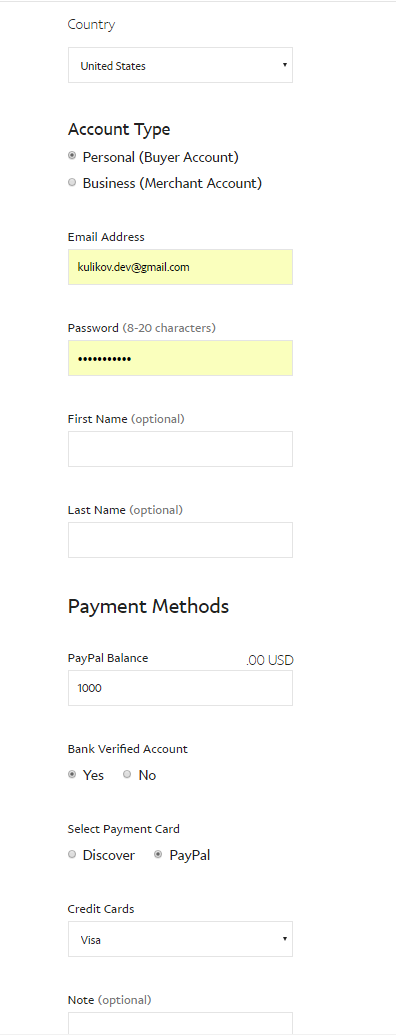
**Step 4. Go to Sandbox – Accounts**

Create two accounts with this settings. You need two email-s for creating. For seller you can use your main email. For buyer – you can create new or use your second email.

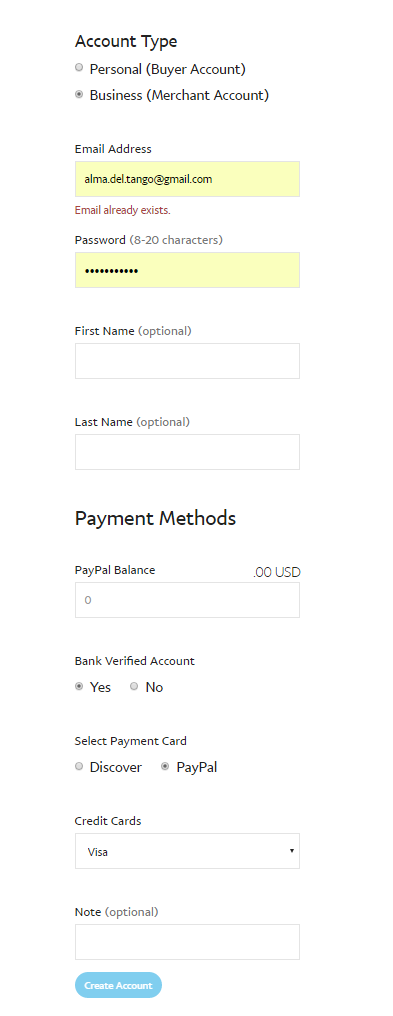
First account will be for “buyer”. It’s a fictitious person, who will buy our printAhead printings. Second account will be for “seller”. It’s an account, where money will come (it’s not real money, only for test!).



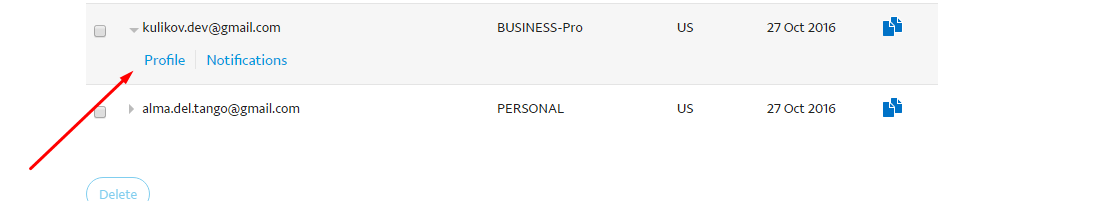
Account 1. Buyer:



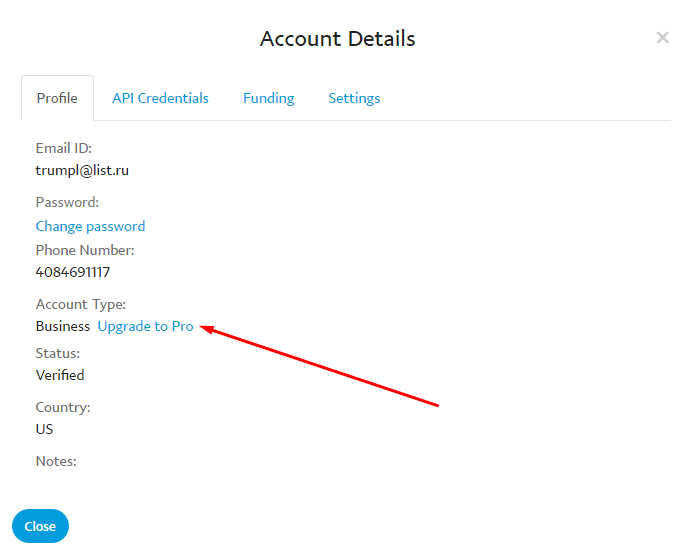
Account 2. Seller:



After this two actions you will have in your “sandbox accounts” two account:



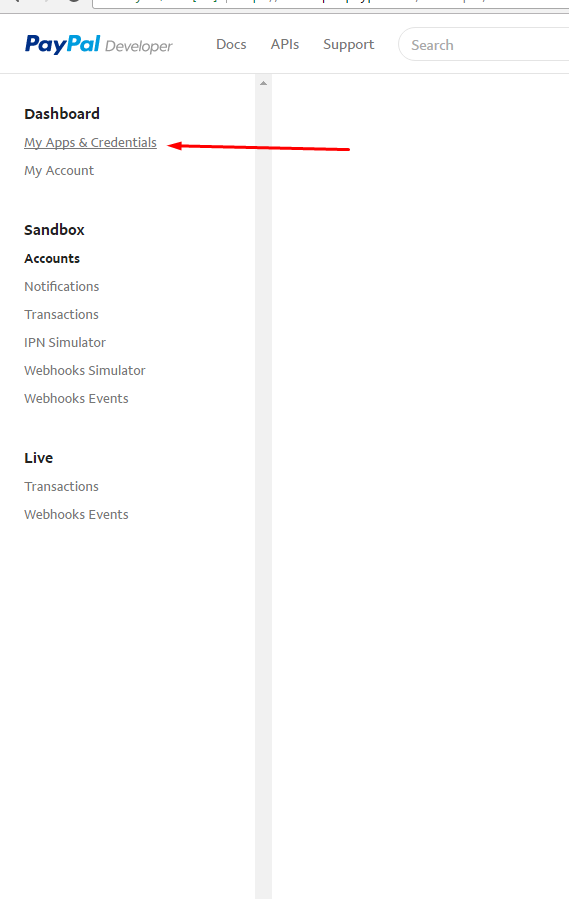
We need to setup seller account. Go to profile and press button “upgrade to pro”:



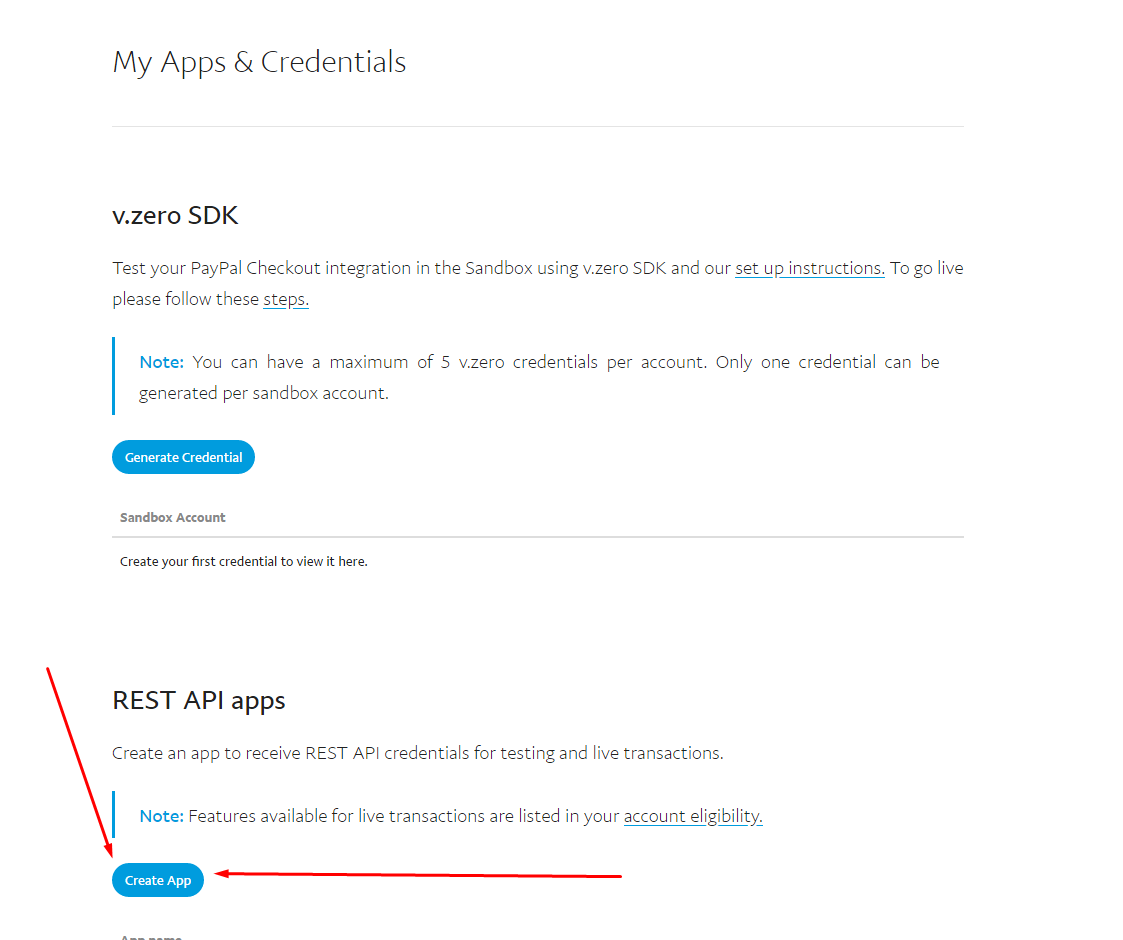
Now we done with sandbox accounts.

**Step 5. Setup application in paypal.**

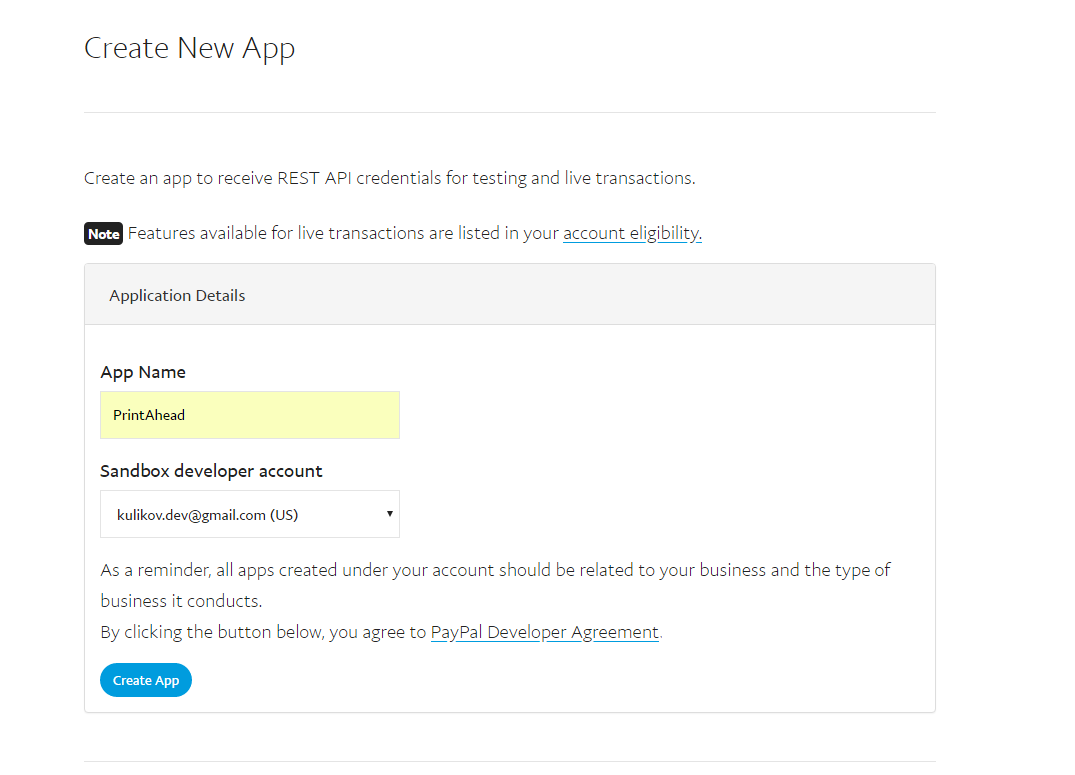
In “dashboard” open “My apps and Credentisals”:



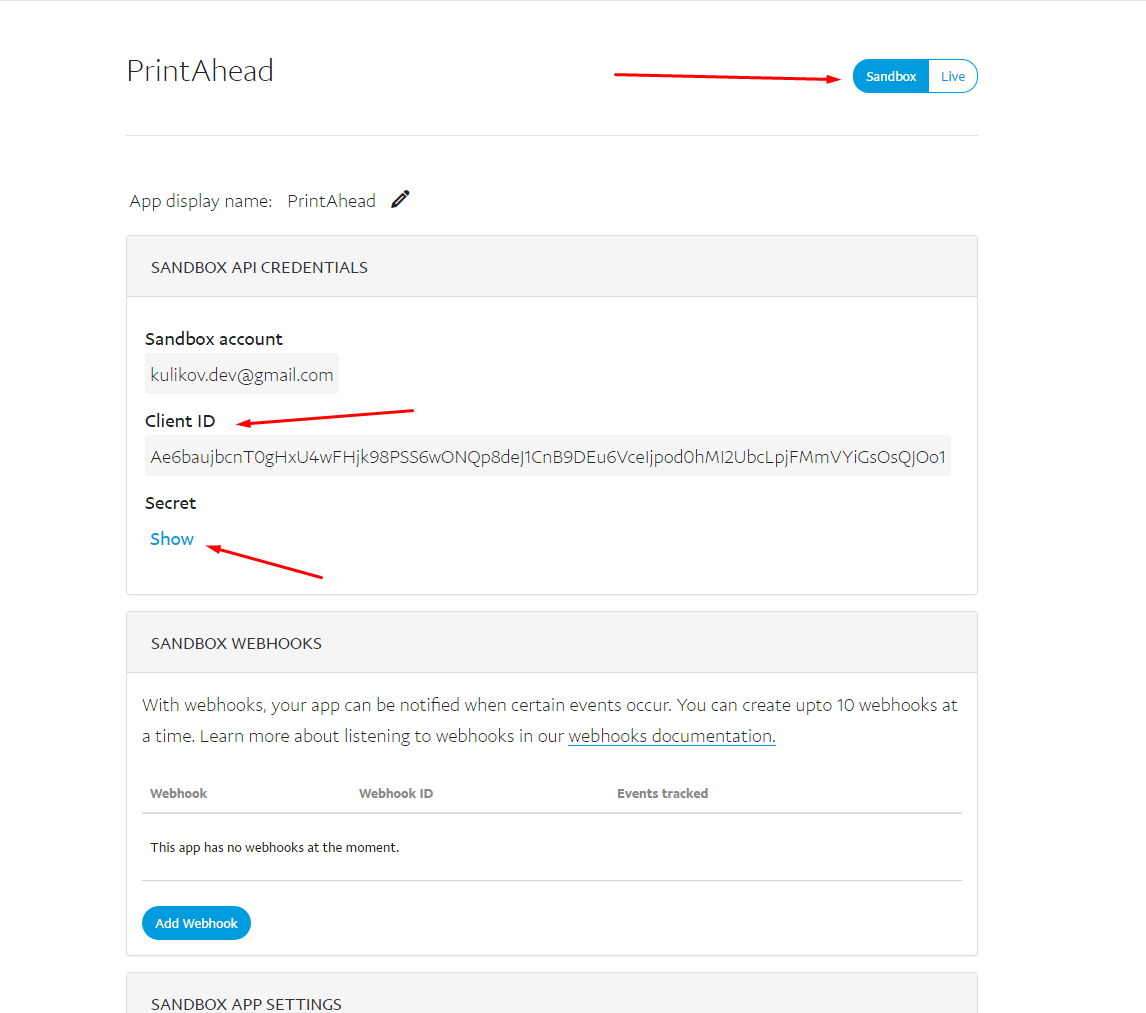
Find “Rest API apps” and press “create app”



You need to enter our applications name and select your email. After – press “create”:



After that you will go to our Applications info:



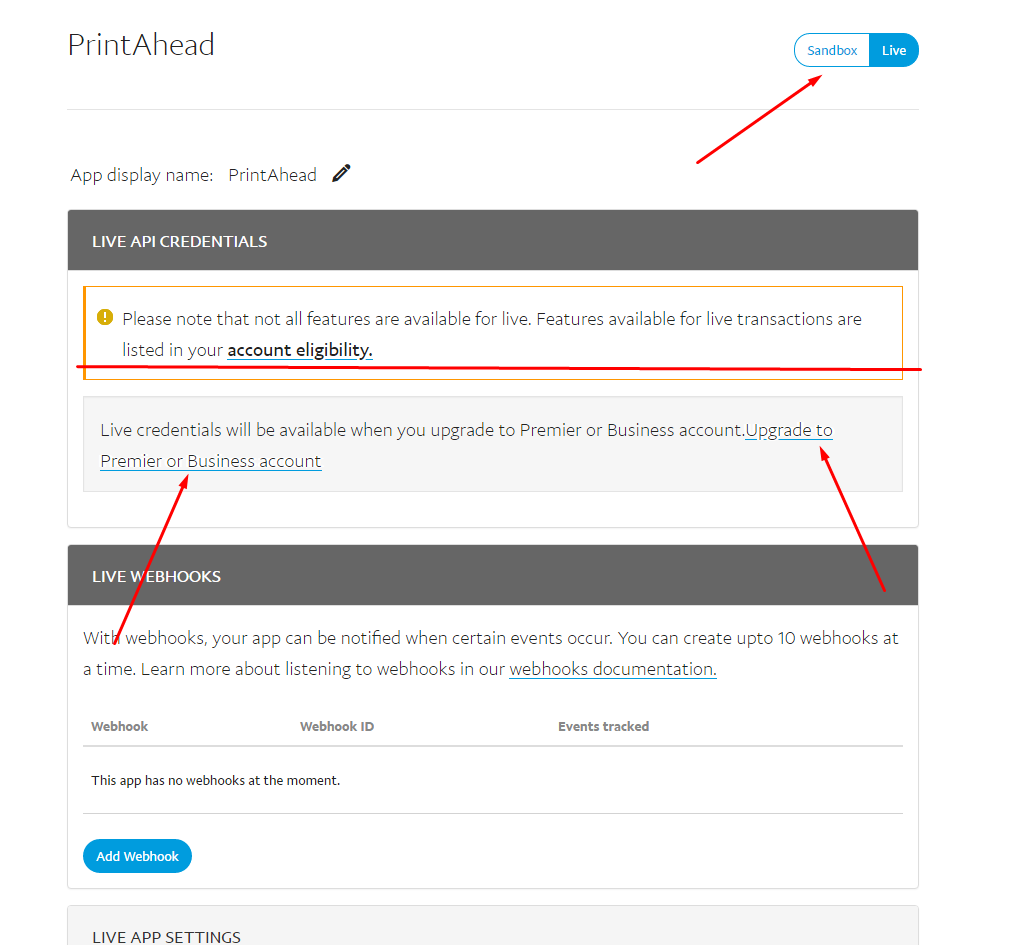
Please remember that we have two modes: sandbox and live. While you will test application it’s better to use sandbox information (so, for testing you don’t need to spend your real money!).

***You need to give me two strings:*** client ID and “secret” string. It’s a const string about your shop and I need to put it in program. When you decide to move this program for your customers – you will check mode to “live” mode and use new clientID and string.

***Step 6. Setup your account for LIVE mode.***

When you in program info window you can switch to live mode.

When I do it – I see that my account isn’t a business account. If you see same picture:



You need to press “upgrade to premier or business account”. It’s necessary to use paypal API. But if you use your account to get payment – I guess that you have business account.

***Step 7. Don’t forget to change your store name (if you didn’t change it yet).***

A short manual you can find here:

<https://www.paypal.com/en/selfhelp/article/How-do-I-change-the-business-name-on-my-PayPal-account-FAQ705>

**Step 8. Send me secret and clientID.**

When I get it – I will update program and send you version for test.

**Step 9. Create in your site two links: for successful payment and for cancel payment. It’s necessary!**

**After that – provide me this two links.**

How does it work.

When I work with paypal API I’m creating a new payment. For this new payment I need to setup two this links.

When I create payment – API creates for me a special paypal link, where user will go. On this link user will input his credit card info or paypal account (it’s standart paypal window).

When user presses cancel – he go to «cancel payment” link.

When user presses pay – he will go to your site to “successful link”. Where you can tell him for example” thank you for payment”.

Why it’s necessary for paypal. Because when paypal send user to this link – it add to link some special params. Without it – we can’t finish payment.

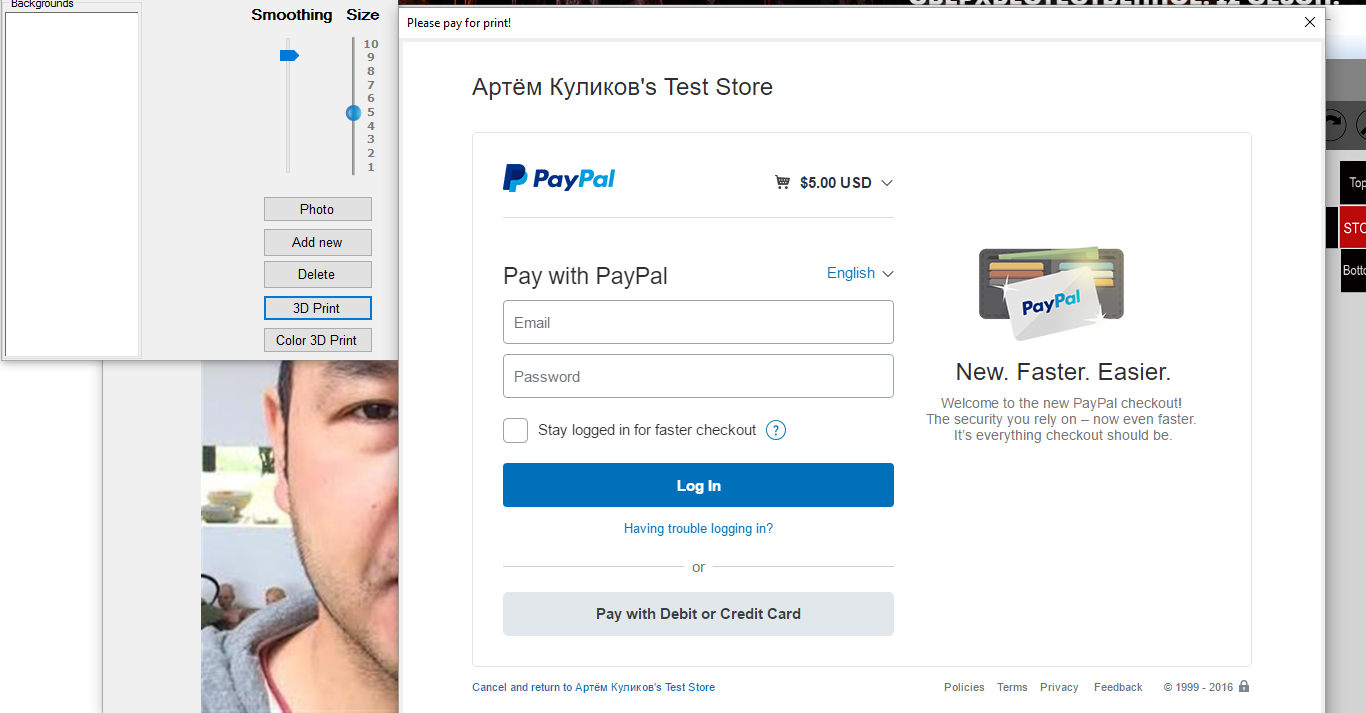
For example. Now I’m using your main site as a successful link: <http://www.abalonellc.com/>

After paypal I will get link like this: http://www.abalonellc.com?paymentId=PAY-3PR23826GT693594MLALPVYA&token=EC-6H734593WP4251039&PayerID=6YDRH9BGLQN9G

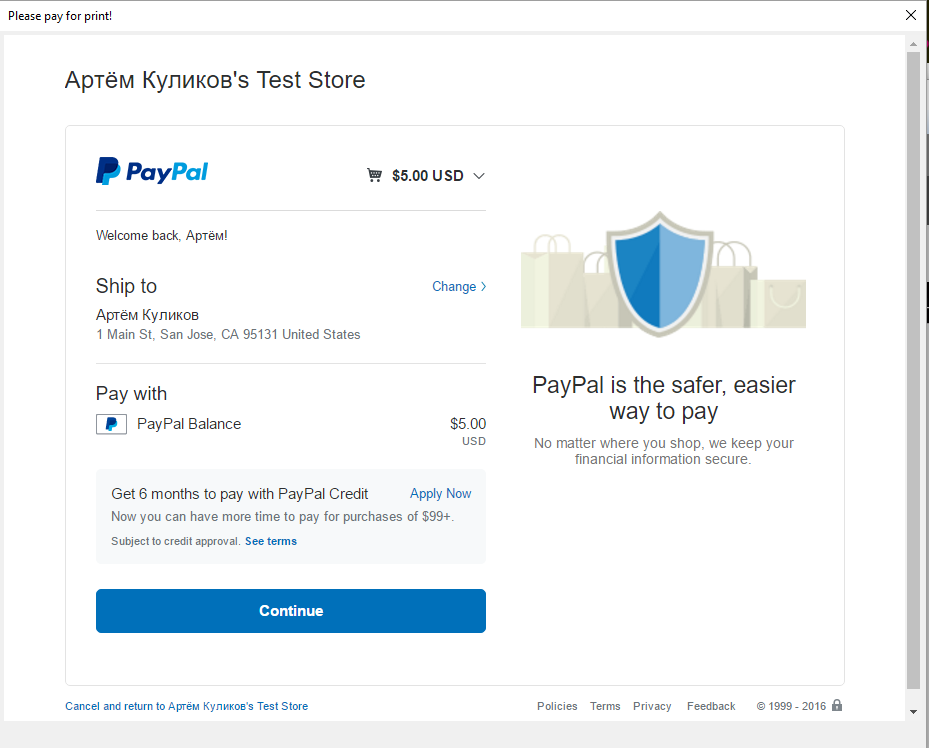
Where &paymentId and &payerId is special parameters to finish payment.

***In program:***

When user press “export”, new window appear. It’s standard paypal window for auth:

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User can use paypal account or credit card. After payment user will go to “success link” and after that export starts.

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***For test, you can use your created “sandbox buyer account”***