

# Get Started with Payeezy

April 2015

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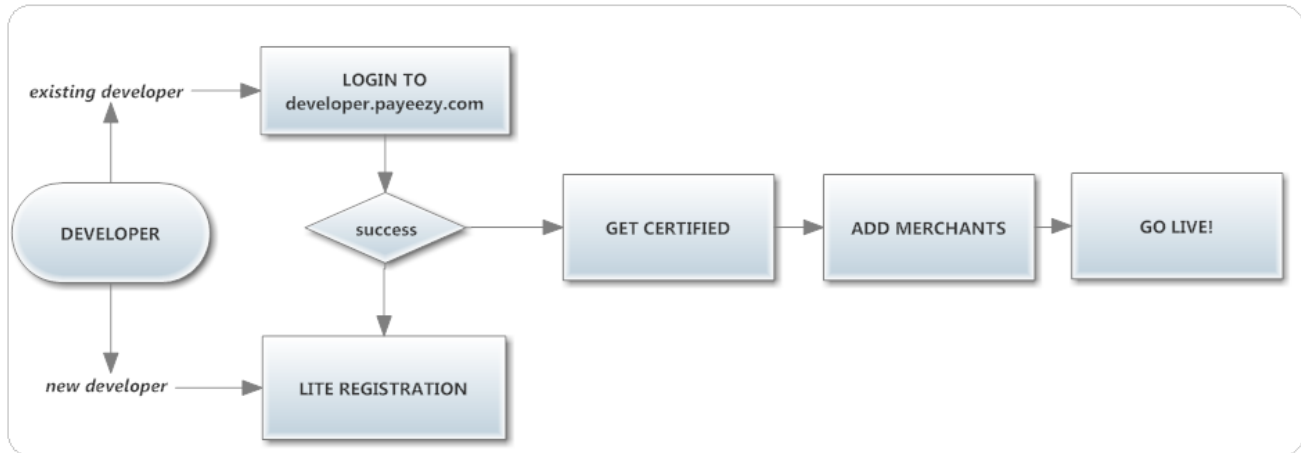
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## Getting Started with Payeezy

Using below listed steps, you can easily integrate your mobile/web payment application with Payeezy APIs  
And go LIVE!

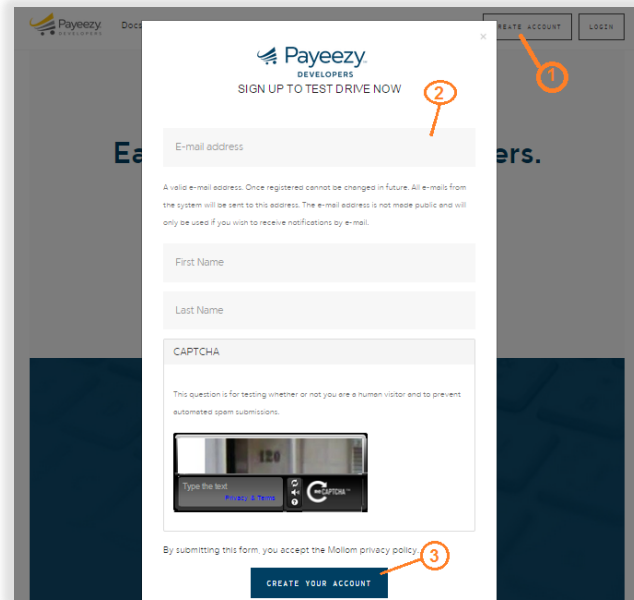
- LITE - REGISTRATION
- GET CERTIFIED
- ADD MERCHANTS
- LIVE!

Figure 1 Payeezy GO LIVE! Process flow diagram



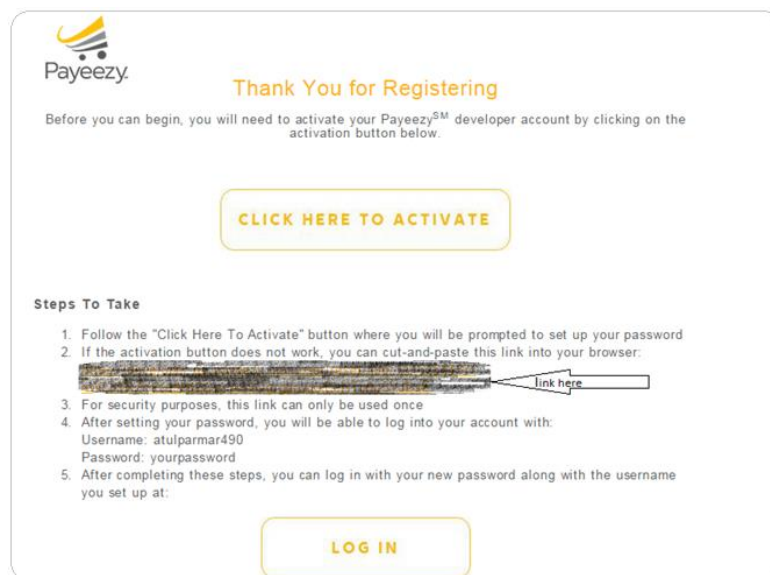
## LITE Registration

Sign up for free developer account with LITE Registration. All you need is your First name, Last name and a valid email address. Navigate to developer portal <https://developer.payeezy.com/> from your browser and click on **CREATE ACCOUNT**



The image shows a registration form for Payeezy Developers. It includes fields for E-mail address, First Name, and Last Name. Below these is a CAPTCHA section with a visual puzzle and the text 'Type the text: Payeezy & Developers'. At the bottom, there is a checkbox for accepting the privacy policy and a 'CREATE YOUR ACCOUNT' button. Three orange callout circles are present: circle 1 points to the 'CREATE ACCOUNT' link at the top right; circle 2 points to the 'E-mail address' field; and circle 3 points to the 'CREATE YOUR ACCOUNT' button.

Please note: Portal registration requires a valid e-mail address. Once registered, your email address cannot be changed in future. All e-mails from the system will be sent to this registered email address. The e-mail address will not be made public and will only be used if you wish to receive notifications by e-mail. After you provide registration information an email is sent to you with further instructions as shown below.

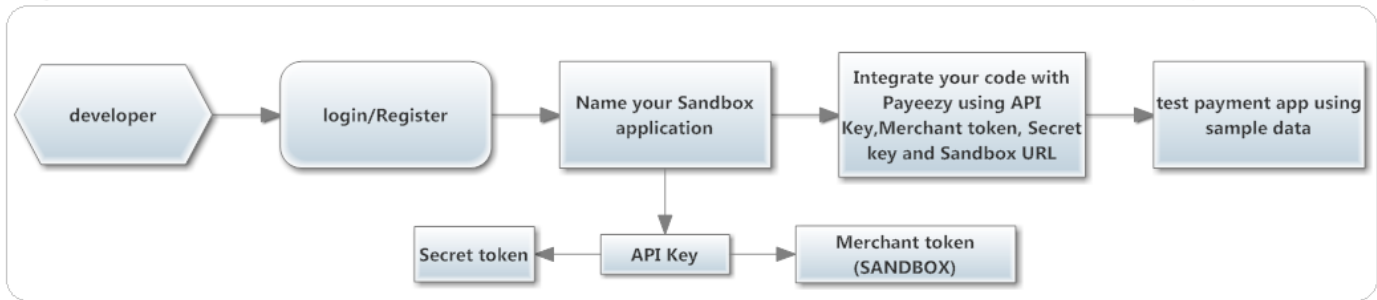


The image shows a 'Thank You for Registering' page. It instructs the user to activate their account by clicking a button labeled 'CLICK HERE TO ACTIVATE'. Below this, under the heading 'Steps To Take', there are five numbered steps. Step 2 mentions a link and shows a redacted URL with an arrow pointing to it labeled 'link here'. At the bottom, there is a 'LOG IN' button.

## Integrate your mobile/web payment application with Payeezy

We provide free testing environment and free support to test your app in SANDBOX/Live region

Figure 2 Payeezy FLOW DIAGRAM for SANDBOX environment

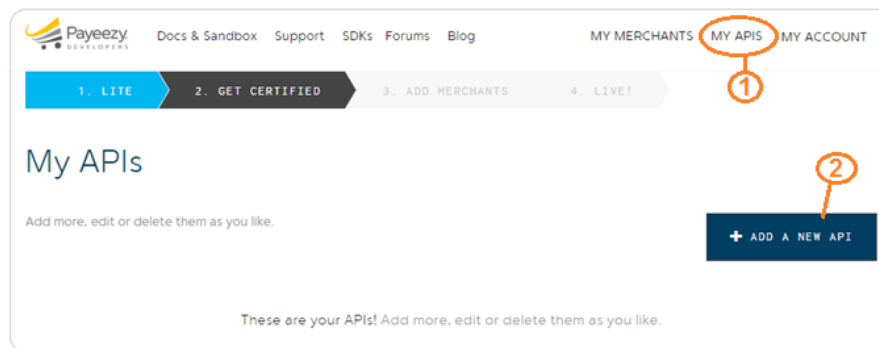


Using below listed steps, you can easily integrate your mobile/web payment application with Payeezy

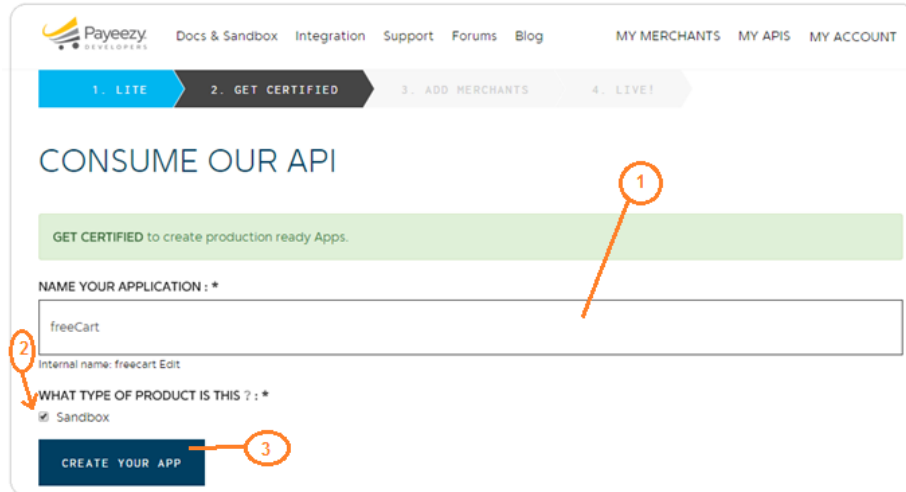
- Name your application
- USE **SANDBOX** token (My Merchants), API key (My APIS) & API Secret (My APIS) for application development, testing and Integration

## Name your application

Think of this as a unique app name that is used to identify your application. The name is unrelated to the name you would use on Apple's App Store (if you are integrating with apple pay/iOS) but it can be the same.

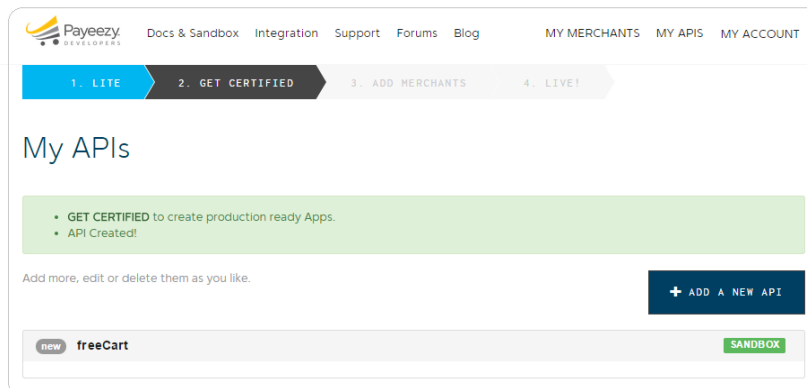


Click the **" + ADD A NEW API "** button. On the next screen you name your application.



Spaces are allowed within the app name e.g. “freeCart” App. Please make your selection for “Sandbox”. This newly created Sandbox app is available for you to develop and test your payment transactions right away.

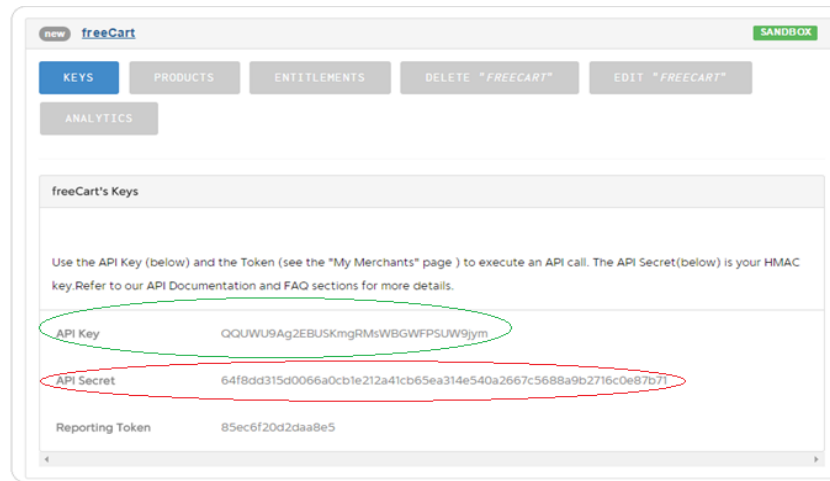
Screen shot below shows your test app successfully created for SANDBOX (test) region.



We are done adding apps. Click on your app name and you will see API Key and API Secret.

## What are 'API Key' and 'API Secret'?

'API key' and 'API Secret' are associated with each app/APIs. You will notice that API Key/API Secret is created for you. These are header parameter values that uniquely identify your transactions associated with all API calls.



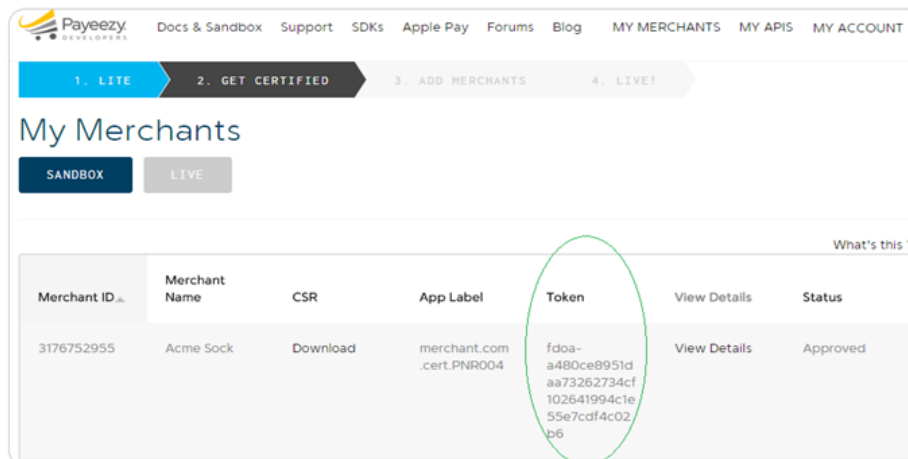
## Prerequisites for testing code/APIs

To integrate and test your application all you need is

- Merchant token (token)
- API Key
- API Secret

## What is 'Merchant token'? How to get it?

Merchant Token is associated with each Merchant. Merchant Token helps us to identify API request. For testing purpose we can use Sandbox Merchant token. Please click on MY MERCHANTS

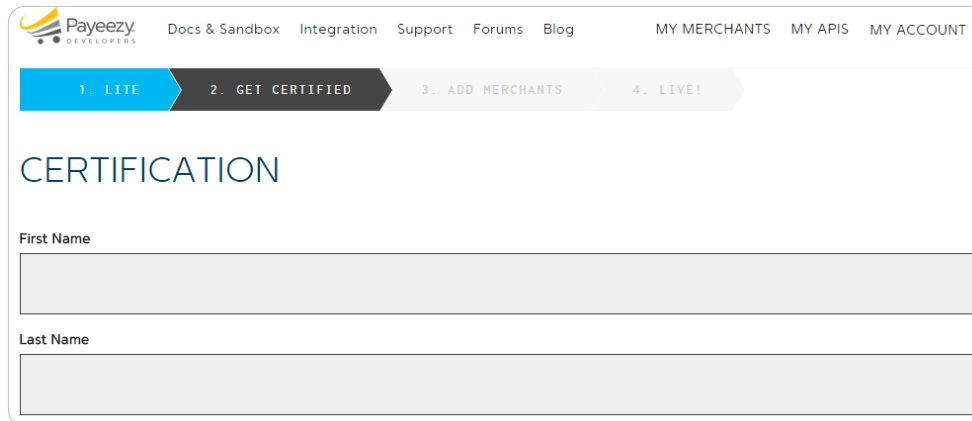


Merchant Token is circle in green. Please note that this Token is associated with sample Merchant only.

## Get Certified (Developer's certification)

In order to add Merchants and Go-Live with Payeezy, you need to get certified as a Payeezy Certified Developer. Certification involves:

- 1) Completing a full registration
- 2) Submitting a sample payload as a valid JSON Purchase transaction in SANDBOX region.



The screenshot shows the Payeezy Developers web interface. At the top, there is a navigation bar with links: Docs & Sandbox, Integration, Support, Forums, Blog, MY MERCHANTS, MY APIS, and MY ACCOUNT. Below the navigation bar is a progress bar with four steps: 1. LITE, 2. GET CERTIFIED (highlighted), 3. ADD MERCHANTS, and 4. LIVE!. The main heading is "CERTIFICATION". Below this, there are two input fields: "First Name" and "Last Name", each with a corresponding text input box.

JSON request will be tested against Payeezy Cert/Sandbox environment. After you click on the certify button, JSON response and response message will be provided below certify button.

You will be certified after submitting CERTIFICATION form as shown below.



In order to verify this is not a bot, please provide a payload for a test PURCHASE transaction in the text box below and click on Certify button.

**Certification Test \***

```

{
  "cardholder_name": "John Appleseed",
  "card_number": "478825000028291",
  "exp_date": "1018",
  "cvv": "123"
}

```

**CERTIFY**

Response : Success

```

{"method": "credit_card", "amount": "11", "currency": "USD", "cvv2": "M", "card": {"type": "visa", "cardholder_name": "John Appleseed", "card_number": "8291", "exp_date": "1018"}, "token": {"token_type": "transarmon", "token_data": {"value": "1418456307478291"}}, "transaction_status": "approved", "validation_status": "success", "transaction_type": "purchase", "transaction_id": "ET150390", "transaction_tag": "48768854", "bank_resp_code": "100", "bank_message": "Approved", "gateway_resp_code": "00", "gateway_message": "Transaction Normal", "correlation_id": "228.1426798084185"}


```

☒ I Agree to the Terms and Conditions and Privacy Policy \*

**SUBMIT** **SAVE FOR LATER** **CANCEL**

## Add Merchant(s)

Once your certification is complete, developer portal will automatically redirect to “Add Merchant” page. If you are Merchant then select “Yes” else select “No, I’m adding other merchants”. Apple Pay required additional credentials from the server side. Please check “Enable this merchant for apple pay” in case if your application is using apple pay transactions.



Docs & Sandbox Support SDKs Apple Pay Forums Blog MY MERCHANTS MY APIS MY ACCOUNT

1. LITE 2. GET CERTIFIED 3. ADD MERCHANTS 4. LIVE!

### Add Merchant

The changes have been saved.

Are you the Merchant ?

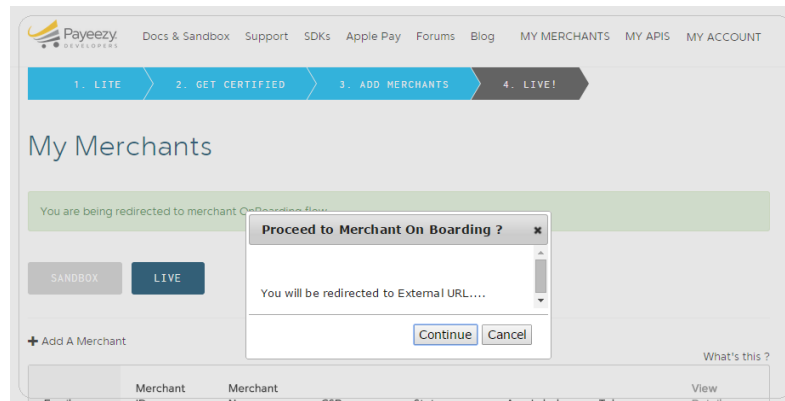
☒ Yes

☐ No, I'm adding other merchants

☐ Enable this merchant for Apple Pay

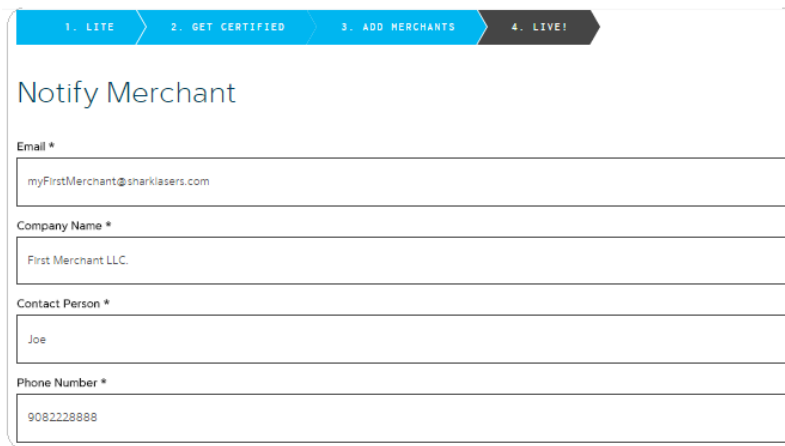
**SUBMIT** **CANCEL**

If you select “yes” in above page then developer portal will redirect you to Merchant Boarding site as shown blow.



You will receive email from developer portal to authenticate email-id that you have provided during Add Merchant

If you select “No, I’m adding other merchants” on Add Merchants page then you will see next page ‘Notify Merchant’ as shown below:



**Notify Merchant**

Email \*

myFirstMerchant@sharkiasers.com

Company Name \*

First Merchant LLC.

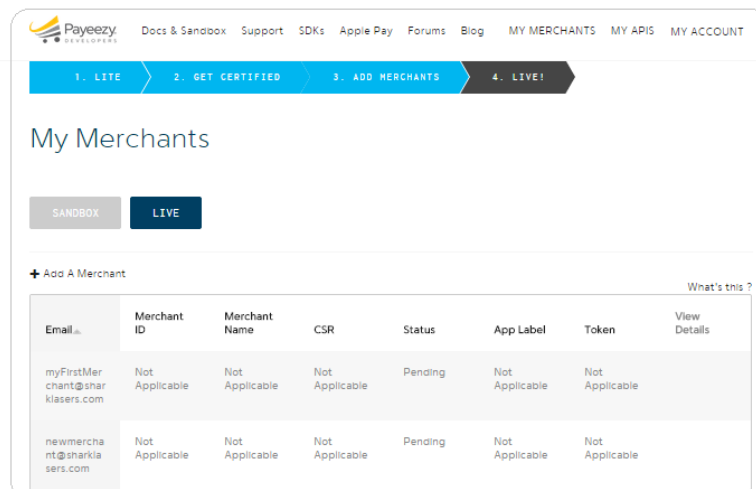
Contact Person \*

Joe

Phone Number \*

9082228888

Please provide Merchant’s information, complete the form and submit. Merchant will be notified via email after you submit the ‘Notify Merchant’ form. Once Merchant boarding is complete you will see updated status on developer portal with status ‘Approved’ and with Merchant token.



Email..	Merchant ID	Merchant Name	CSR	Status	App Label	Token	View Details
myFirstMerchant@sharkiasers.com	Not Applicable	Not Applicable	Not Applicable	Pending	Not Applicable	Not Applicable	
newmerchant@sharkiasers.com	Not Applicable	Not Applicable	Not Applicable	Pending	Not Applicable	Not Applicable	

## Use SANDBOX token (My Merchants), API key (My APIS) & API Secret (My APIS) for application development, testing and Integration

To test and integrate your payment application with Payeezy CERT environment use following URL:

<https://api-cert.payeezy.com/v1/transactions>

Select your Payeezy integration methods:

- Payeezy.js (JavaScript library for desktop and mobile applications)
- Direct API (Client library for language specific code Java, Ruby, PHP, Python, Curl and nodeJS)
- Apple Pay
- iOS SDK
- Android SDK

For more information, visit <https://developer.payeezy.com/integration> and <https://github.com/payeezy>

## GO LIVE!

Go to your code and replace Sandbox URL with **live environment URL**

Live URL:

<https://api.payeezy.com/v1/transactions>

And also Replace Sandbox **Merchant token** with live merchant token from “LIVE” tab on ‘My MERCHANTS’ page and GO LIVE!

## Payeezy Support

For Payeezy Support related query, send email to our support team at [support@payeezy.com](mailto:support@payeezy.com) or call us 1.855.799.0790 for personal support in real time