

#### **Google Pay - Getting Started**

#### **Revision History**

Version	Date	Content
1.0.0	2023.05.17	First Draft

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### Portal

#### **App Registration**

- 1. Log in to your **Portal account**.
- 2. Select "Application" in Developer.

TapPay 💶			Activa	te 🔻	Developer 👻	Current Billing				••	₽
TapPay DEV TEST	edit	Sandbox     Create New	<ul><li>Production</li><li>Merchant (i)</li></ul>	L	Application System Settings Frontend SDK						
B Dashboard		Total : 785 SMS Notification	Merchant ID	Acqui	rer	Acquirer Account	Merchant Setting	Description			
Transaction Report	•	•	ctbc_mac_key_test_02218	<b>()</b>	TW_CTBC	77239	Non 3D Secure Non Union Pay Non Batch Cap Non Convenience Store		¢ 🔋		
🗐 Payment methods	•	•	ctbc_mac_key_test_02217	<b>()</b>	TW_CTBC	77174	Non 3D Secure Non Union Pay Non Batch Cap Non Convenience Store		÷ 🗊		
Shopify Merchant Affiliate Code Manage	Ţ	•	ctbc_mac_key_test_02216	<b>()</b>	TW_CTBC	32496	Non 3D Secure Non Union Pay Non Batch Cap Non Convenience Store		•		
<ul> <li>RBA Management</li> </ul>	•	•	ctbc_mac_key_test_02215	۲	TW_CTBC	64220	Non 3D Secure Non Union Pay Non Batch Cap Non Convenience Store		۵		?

3. Click "Edit App" on the top.

	Application	
App ID	1	ľ
Арр Кеу	(show key)	
Platform	App Name	
Android	Package Name:	
iOS	Bundle Name:	
Web	Domain Name:	
App ID	8	ľ
Арр Кеу	Sandbox: (show key)	
Link izel	Production: (show key)	
Platform	App Name	
Android	Package Name: merchant.test	

4. Input the appropriate information.

Bundle name represents the unique identifier of the application. Domain name represents the URL of the website. You may separate multiple domains with semicolons(;).

	×
Edit APP ID: 1	
*Android Package Name       *       package name supported * for test	
*iOS Bundle Name       *iOS Bundle Name       bundle name supported * for test	
*Web Domain Name	
Si	ubmit Cancel

5. You may view your app ID, app key, and bundle name here.

	Application	
App ID	1	
Арр Кеу	(show key) ******	
Platform	App Name	
Android	Package Name:	
iOS	Bundle Name:	
Web	Domain Name:	

#### **Merchant Registration**

- 1. Log in to your **Portal account**.
- 2. Select "Create Merchant" on the left hand side.

TapPay 🗖		Activate 👻	Developer 👻 Current Bill	ing	
TapPay DEV TEST	If your merchant acc	ount was not applied by TapPa	y's assistance, please contact us to a	djust settings via 02-2366-0080 or su	pport@cherri.tech.
<u>edit</u> 30 Dashboard	Sandbox     Production				
🖞 Merchant Setting 🔺	Total : 134				
Create Merchant	Merchant ID	Acquirer	Acquirer Account	Merchant Setting	Description
MGID Setting	ctbc.test.inst	🎯 тw_ствс	13081	Non 3D Secure Non Union Pay Non Batch Cap	CTBC NON-3D instalmen t
KYC Verification Merchant Settin				Non Convenience Store	

3. Click "Create Merchant" on the top.

You may not create new merchants in Sandbox environment. Please use the preexisting merchants instead.

	Merchant	
Sandbox 6 Production		

4. Input the appropriate information.

Name	Usage
Connected Acquirer*	Acquirer bank or payment processor.
Acquirer Account*	Acquirer account number.

	×
Create New Merchant	
1     Fill the merchant info     2     Fill the card number     3     Merchant Test Result	ult
Description	
Connected Acquirer *	
	•
Enable 3D Secure (If enabled, only 3D Secure redirect transaction is supported)	
Create Sub Merchant	
Account ID provided by Acquirer, Bank or Processor	
Submit	Cancel
Submit	Cancel

### **IP Registration**

\*Please bind your server's IP address to our server first before testing.

- 1. Log in to your Portal account.
- 2. Select "System Settings" in Developer.



3. Select the correct environment.

Make sure you choose the right environment on the top. Sandbox environment does **NOT** share the same allowable IPs as production environment.

• Sandbox • Production		
Backend APIs Allowed IP	1.1.1.1/0	3 🗹
Go back URL setting	http://google.com.tw	Ø

4. Input your IP.

This list will bind your server's IP address to our server.

You may separate multiple IPs with semicolons(;).

The number after the backslash indicates subnet mask(0~32).

Each IPv4 address consists of 32 bits: 8bits.8bits.8bits.8bits

So, the range of all IPv4 addresses, in dot-decimal notation, falls between  $0.0.0.0 \sim 255.255.255.255$ 

The subnet mask determines the number of bits that must match your IP address.

Please refer to the following example:

IP	Subnet Mask	Acceptable IP
1.2.3.4/0	0	0.0.0.0 ~ 255.255.255.255
1.2.3.4/8	8	1.0.0.0 ~ 1.255.255.255
1.2.3.4/16	16	1.2.0.0 ~ 1.2.255.255
1.2.3.4/24	24	1.2.3.0 ~ 1.2.3.255
1.2.3.4/32	32	1.2.3.4

<b>3</b> Sandbox <b>3</b> Production		1
Backend APIs Allowed IP	1.1.1.1/0	
Go back URL setting		

#### **People Registration**

- 1. Log in to your <u>Portal account</u>.
- 2. Select "Account Management" on the top.

TapPay 🗖			Activate - Develo	oper 👻 Current Billing	•
TapPay DEV TEST		Create People	0		phoebe.chen@cherricorp.com Two Factor Setting
음 Dashboard	edit	Active	Email admin@cherri.tech	Delete	Change Password Account Management
Herchant Setting	•	•	alanchen@cherricorp.com	Delete	Log Out
습 Transaction Report 盦 Billing Management	•	•	angelakung@cherricorp.com	Delete	

3. Click "Create People".

Create Peopl	∈ 0 ←		
Active	Email		
•	admin@cherri.tech	Delete	

4. You may register new accounts and alter their permission status.

You may use our default options or change the permission yourself.

#### **Merchant Notification**

- 1. Log in to your <u>Portal account</u>.
- 2. Select "Create Merchant" on the left hand side.

TapPay DEV TEST       edit         edit       If your merchant account was not applied by TapPay's assistance, please contact us to adjust settings via 02-2366-0080 or support@cherrit.ech.         Image: Create Merchant       Image: Sandbox         Mcrohant Setting       Image: Create Merchant         Mcrohant ID       Acquirer         Acquirer Account       Merchant Setting         Image: Create Merchant       Image: Create Merchant         Mcrohant ID       Acquirer         Image: Create Merchant       Image: Create Merchant         Image: Create Merchant <t< th=""><th>apPay 🗖</th><th></th><th>Activate 👻</th><th>Developer 👻 Current Bill</th><th>ing</th><th></th><th>₽</th></t<>	apPay 🗖		Activate 👻	Developer 👻 Current Bill	ing		₽
Merchant         Merchant Setting         Create Merchant         MGID Setting		If your merchant acco	ount was not applied by TapPa	y's assistance, please contact us to a	djust settings via 02-2366-0080 or suj	oport@cherri.tech.	
Create Merchant         Merchant ID         Acquirer         Acquirer Account         Merchant Setting         Description           MGID Setting         the test inst         TW CTBC         13081         Non Union Pay         CTBC NON-3D instalmen		Sandbox ()	Production	Merchant			
MGID Setting CTBC 13081 Non Union Pay CTBC NON-3D instalmen	Merchant Setting 🔶	Total : 134					
MGD Setting CTBC NON-3D instalmen	Create Merchant	Merchant ID	Acquirer	Acquirer Account	Merchant Setting	Description	
KYC Verification Merchant Setting Non Batch Cap t Non Convenience Store		ctbc.test.inst	😝 тw_ствс	13081	Non Union Pay Non Batch Cap	CTBC NON-3D instalmen t	

3. Select the merchant you wish to enable this feature.

SMS Notification	Merchant ID	Acquirer	Acquirer Account	Merchant Setting	Description	
•	ctbc_mac_key_test_0222_ _1	🍅 тw_ствс	78493	Non 3D Secure Non Union Pay Non Batch Cap Non Convenience Store		•

4. Input the appropriate information.

SMS Notification for Transaction Failure Setting Update Description			
erchant Name			
	<	0911*****	6
erchant Phone erchant Email	客 名 20 家 ( 派 系 交 災 出 心若電 信	交易失敗通知】 敬愛的 [顧 稱呼] 恋好, 感謝恋對商家 稱的支持, 您於 22/02/22 16:30:26 在商 名稱刷卡消費共新台幣 200元。該筆交易因信用卡 統交易尖峰不穩定, 導致 易失敗。系統已自動沖銷 就以, 您可能會收到銀行寄 之交易簡訊,請不用擔 , 此交易並未扣款。 有問題,請與客服聽繫: 話:客服號碼 籍:客服信箱 統自動發送請勿回覆	

## **Google Pay - QA**

## Q1: If you need to support more than one domain ?

1. Go to Integration > Integrate with your website > + Add website

Incomplete123.com管理Incomplete456.com管理Incompleteapple.com管理Incompletegoogle.com管理Incompletetappaysdk.com管理+ Add website	Integrate with your v	vebsite	
Incomplete       apple.com       管理         Incomplete       google.com       管理         Incomplete       tappaysdk.com       管理	Incomplete	123.com	管理
Incomplete     google.com     管理       Incomplete     tappaysdk.com     管理	Incomplete	456.com	管理
● Incomplete tappaysdk.com 管理	Incomplete	apple.com	管理
	Incomplete	google.com	管理
+ Add website	Incomplete	tappaysdk.com	管理
	+ Add website	]	

2. Write down your website.url and select Gateway for integration type , then click Save Changes

Your website	
Enter the domain you'd like to integrate with. The domain needs to be verified, secured (HT and include the full path of labels up to the DNS root. For example, www.example.com, not example.com.	ΓPS)
Website URL*	
Your Google Pay API integration type Select how you'd like to integrate with the Google Pay API. If you use one of our supported	ation
Payment Service Providers (PSPs), choose "Gateway". If not, choose "Direct" as your integratype.	ation
Gateway	

3. Then you will see the following picture

Your website	
Enter the domain you'd like to integrate with. The domain needs to be verified, secured (HTTPS) and include the full path of labels up to the DNS root. For example, www.example.com, not example.com.	
Website URL*	
Delete integration	
Your Google Pay API integration type	
Select how you'd like to integrate with the Google Pay API. If you use one of our supported Payment Service Providers (PSPs), choose "Gateway". If not, choose "Direct" as your integration type.	
Gateway	
Screenshots of your buyflow	
Uploa Integration changes saved egrated with the Google Pay API. Your	

4. If you want to add another domain, please click Integration tab again

=	G Pay Business Console	Merchant ID: BCR2DN	6T3OYZHF33
	Dashboard	aiong wur some sample wesste code, and sample Android app code.	
	Integrations		
ł	Business Profile	Integrate with your Android app	
۶	與支援小組聯絡	There are no Android apps currently associated with <b>phoebechen.cherricorp@gmail.com</b> as the account owner, admin, or user. To take action, you must be in one of those roles.	
:	Send feedback	Learn more about account owners, admins, and users on Google Play	
		Integrate with your website	
		● Incomplete tappay.com 管理	
		● Incomplete tappaysdk.com 管理	
		+ Add website	
		<ul> <li>Dashboard</li> <li>Integrations</li> <li>Business Profile</li> <li>與支援小組聯絡</li> </ul>	Integrations       Integrate with your Android app code.         Integrate with your Android app       Integrate with your Android app         Integrate with your Android app code.       Integrate with your Android app         Integrate with your Android app code.       Integrate with your Android app         Integrate with your Android app code.       Integrate with your Android app         Integrate with your Android app code.       Integrate with your website coue, and app         Integrate with your Android app       Integrate with your website         Integrate with your website       Integrate with your website         Integrate with your website       Integrate with your website         Integrate with your website       Integrate with your website         Incomplete       tappay.com           Incomplete       tappay.sdk.com

#### 5. Now you can click <sup>[]</sup>+Add website<sub>]</sub>

≡	G Pay	Business (	Console				Merchant ID: BCR2	DN6T3C
	Dashboard			sample Android app c				
	Integrations							
₫	Business Pro	file		Integrate with your		tod with		
$\otimes$	與支援小組聯	絡			p@gmail.com as the	account owner, admin, or user. To take		
:	Send feedba	ck		Learn more about acc	ount owners, admins,	and users on Google Play		
				Integrate with your	website			
			Just add <del>&lt;</del>	Incomplete	tappay.com		管理	
				Incomplete	tappaysdk.com	•	管理	
			[	+ Add website				

#### **Q2: Where can I find my Google Merchant ID?**

ANS: Log in Business Console , and you can find your Google Merchant ID is in the upper right corner of the screen



# Q3: Where can I upload the information that Google need to review?

ANS : Please go to Integrations > Integrate with your website > Add website >Screenshots of your buyflow

Screenshots of your buyflow

Upload screenshots (1MB max) of your buyflow integrated with the Google Pay API. Your buyflow must be reviewed and approved before you're given full production access. If you need to, you can save your progress and come back at a later time.

#### View examples

đ	Item selection When a user is browsing an item or service.	Upload
C	Pre-purchase screen When a user is ultimately ready to make a purchase.	Upload
đ	Payment method screen When a user selects Google Pay as their payment method.	Upload
C	Google Pay API payment screen When a user is shown the payment info they've saved to Google Pay. Tip: Android won't allow you to take a screenshot of this screen, so take a picture of the screen using another device.	Upload
C	Post-purchase screen When a user has made a successful purchase.	Upload

# Q4 : If you want to enable Android App, please follow the steps to finish settings

ANS :

- Read and follow Google Pay API《GOOGLE PAY API TERMS OF SERVICE》和《GOOGLE PAY APIs ACCEPTABLE USE POLICY》。
- 2. Find your Payment Service Provider from the document via https:// developers.google.com/pay/api?hl=zh-TW#participating-processors
- 3. Read and follow Google Pay 《Brand Guideline》 •
- 4. Complete Tutorial and Integration Checklist •
- 5. Apply for Google Pay API Request production access via Business Console.
- 6. Please check your Android device is already have Google Play Service ver.18.00 or upper level