# **Apple Pay Integration**

Apple Pay is a digital wallet that can be implemented for eCommerce through Payment Extensibility. It allows customers to store their credit card information and provide that information to mobile and web eCommerce stores. When Apple Pay is used to retrieve payment information for an order, the customer receives a confirmation notification on their phone to approve the request.

### Validate Website

You must provide your merchant website details to Apple in order to validate your implementation of Apple Pay.

- 1. Log into your Apple Pay developer account
- 2. Go to Certificates, Identifiers and Profiles
- 3. Click on Merchant IDs
- 4. Select the Merchant ID for the eComm URL that needs to be validated
- 5. Go to the Merchant Domains section

#### Apple Pay Payment Processing on the Web

To configure Apple Pay Payment Processing on the web for this merchant ID, you must register and verify the domains that will process transactions. You must also create a Apple Pay Merchant Identity, which authenticates your web sessions with the Apple Pay Payment Processing servers.

Incorporation of Apple Pay Payment Processing into your website is subject to these Apple Pay Payment Processing Web Merchant Terms and Conditions and Acceptable Use Guidelines. Failure to comply with any of these Terms and Conditions or guidelines may result in deactivation of Apple Pay Payment Processing transactions on your website.

Merchant Domain	15		
Domain: Status: ?Verification Expires:	t17965-s26663.sandbox.kibong-qa.com Verified Feb 14, 2020	Remove	Verify
Domain: Status: 2Verification Expires:	t17368-s21472.ngdev08.kibong-dev.com Verified Sep 9, 2019	Remove	Verify
Add a domain for use	with this Merchant ID.		Add Domain

#### 6. Click on Add Domain

- 7. Copy the sandbox or production URL and paste into the "Your domain name" field
- 8. Download the apple-developer-merchantid-domain-association.txt file
- 9. Log into your sandbox or production eCommerce instance
- 10. Go to Main > Content > Files
- 11. Upload apple-developer-merchantid-domain-association.txt file
- 12. After the file is uploaded, click on the menu option to get the URL

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					Get URL
- Honore	Troubled Minds - Joker.jpg	Mar 11 2016 5:12pm	JPEG	224632	Delete
	apple-developer-merchantid-domain-ass	Sep 28 2018 9:34am	PLAIN	5942	:

- 13. Copy the URL from the CMS to end ex : cms/files/914bdca4-46b0-4684-a375-5c50e87c6f41
- 14. Go to Main > Redirects
- 15. Add a redirect and enable rewrite
  - **Source:** .well-known/apple-developer-merchantid-domain-association.txt
  - **Target:** cms/files/914bdca4-46b0-4684-a375-5c50e87c6f41
- 16. Go back to the Apple Developer account screen and click Verify

### Merchant Identity Certificate

This certificate identifies your merchant with Apple Pay and must be submitted in the Payment Gateway Settings menu of eCommerce.

- 1. Log into your Apple Pay developer account
- 2. Go to Certificates, Identifiers and Profiles
- 3. Click on Merchant IDs

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<ul><li>All</li><li>Pending</li><li>Development</li><li>Production</li></ul>		ID: Name:	merchant.com.ecc				
⑦ Keys ■ All		To configure Apple P	av Payment Proce	ssing for this merchant	ID create a Payment	Processing	
<ul><li>Identifiers</li><li>App IDs</li></ul>		Certificate. Apple Pa	y Payment Proces	sing requires this certificer of the section of the	icate to encrypt transa	-	
<ul> <li>Pass Type IDs</li> <li>Website Push IDs</li> </ul>		Apple Pay Payn	nent Processing Cer	tificate			
<ul> <li>iCloud Containers</li> <li>App Groups</li> </ul>			om.ecomm1.kibo Payment Processing 20 (Active Certificate)		Revoke	Download	
Music IDs Music IDs Maps IDs		Create an additional	certificate to use for	this Merchant ID.	Cre	eate Certificate	

- 4. Select the Merchant ID for the eComm URL that needs to be validated
- 5. Go to Apple Pay Merchant Identity Certificate section

Apple Pay Merchant Identity Certificate			
Name:merchant.com.ecomm1.kiboType:Apple Pay Merchant IdentityExpires:Oct 27, 2020	Revok	e	Download
Create an Apple Pay Merchant Identity Certificate for this Merchant I	D.	Crea	ate Certificate

#### 6. Click on **Create Certificate**

- 7. Follow the instructions provide by Apple
- 8. Once the certificate is created, export the P12 or PFX file from the system where the certificate was generated
- 9. Convert the P12 or PFX to PEM form containing both a public and private key. You can choose to encrypt the private key with a password
- 10. Copy the contents of the PEM file to the Merchant Identity Certificate field on the Apple Pay Configuration screen
- 11. Enter the password if the private key is encrypted

## Apple Pay Processing Certificate

The Apple Pay Processing Certificate is also referred to as the "Decryption Certificate" in the Payment Gateway Settings menu of eCommerce. You may provide the certificate if you want eComm to decrypt the token and pass it to the processing gateway, but it is not necessary to provide when configuring the Apple Pay adapter.

- 1. Log into your Apple Pay developer account
- 2. Go to Certificates, Identifiers and Profiles
- 3. Click on Merchant IDs
- 4. Select the Merchant ID for the eComm URL that needs to be validated
- 5. Go to Apple Pay Payment Processing Certificate

Developer	Discover	Design	Develop	Distribute	Support	Account
Certificates, Ident	tifiers & Profile	S				Sanjay Mandadi
iOS, tvOS, watchOS	•		iOS Me	erchant ID Se	ettings	+
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<ul> <li>All</li> <li>Identifiers</li> <li>App IDs</li> <li>Pass Type IDs</li> <li>Website Push IDs</li> <li>iCloud Containers</li> <li>App Groups</li> </ul>		Certificate. Apple Pay same certificate for Apple Pay Paym Apple Pay Paym Name: merchant.co Type: Apple Pay P Expires: Oct 27, 2020	y Payment Processing re pple Pay Payment Proce ent Processing Certificate om.ecomm1.kibo Payment Processing	quires this certifi	cate to encrypt transe on the web. Revoke	action data. Use the

- 6. Click on **Create Certificate**
- 7. If using a processing gateway such as Cybersource for processing the Apple Pay token, follow the steps provided by your processing gateway.