

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

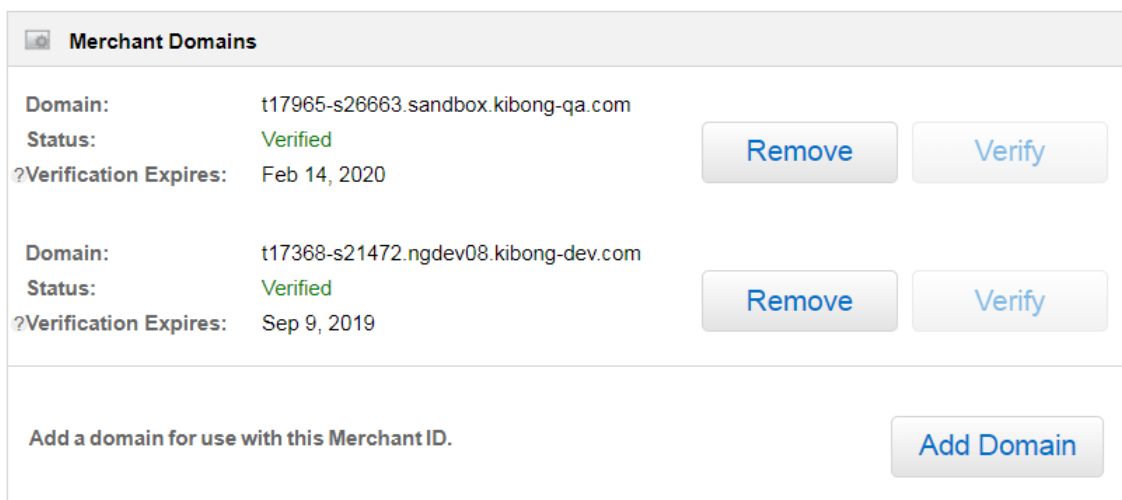
You must provide your merchant website details to Apple in order to validate your implementation of Apple Pay.

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 eCommerce 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.

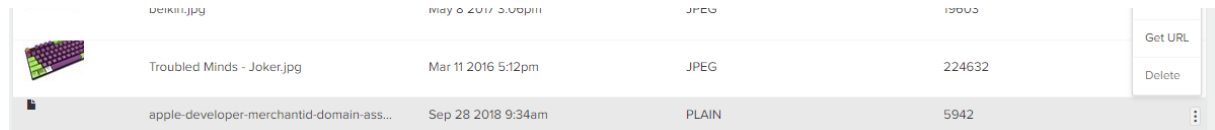




The screenshot displays the 'Merchant Domains' section of the Apple Pay developer console. It features a table with two rows of domain information. Each row includes the domain name, its status (Verified), and the verification expiration date. To the right of each row are 'Remove' and 'Verify' buttons. At the bottom of the section, there is a text prompt 'Add a domain for use with this Merchant ID.' and an 'Add Domain' button.

Merchant Domains	
Domain:	t17965-s26663.sandbox.kibong-qa.com
Status:	Verified
?Verification Expires:	Feb 14, 2020
<input type="button" value="Remove"/> <input type="button" value="Verify"/>	
Domain:	t17368-s21472.ngdev08.kibong-dev.com
Status:	Verified
?Verification Expires:	Sep 9, 2019
<input type="button" value="Remove"/> <input type="button" value="Verify"/>	
Add a domain for use with this Merchant ID.	
<input type="button" value="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



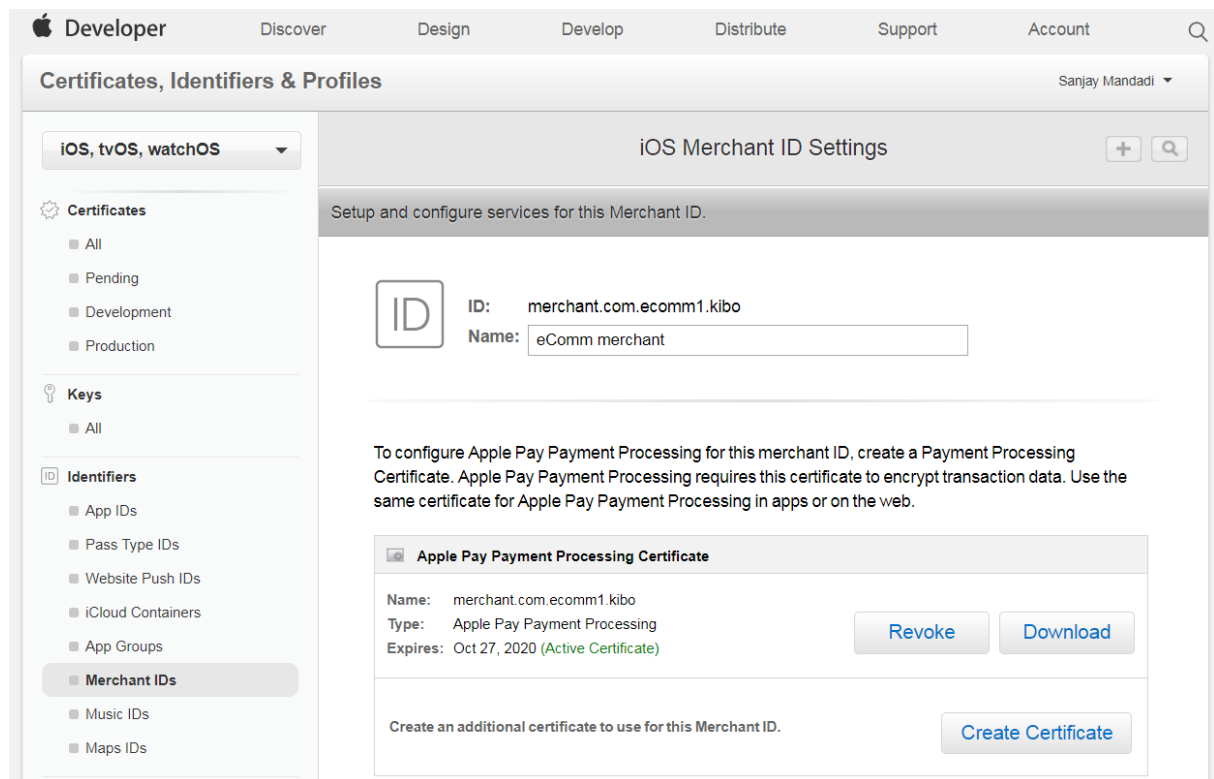
Thumbnail	File Name	Uploaded	Format	Size	Actions
	Troubled Minds - Joker.jpg	Mar 11 2016 5:12pm	JPEG	224632	Get URL Delete
	apple-developer-merchantid-domain-ass...	Sep 28 2018 9:34am	PLAIN	5942	⋮

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**

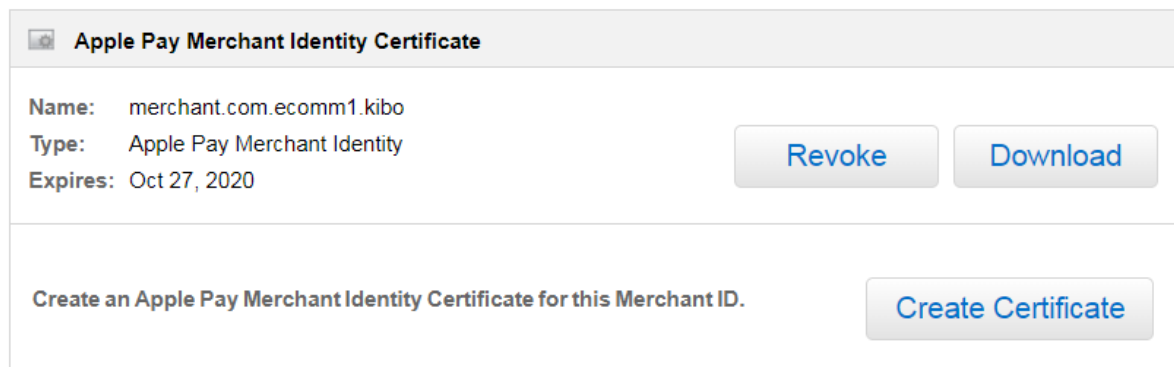
Merchant Identity Certificate

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**



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

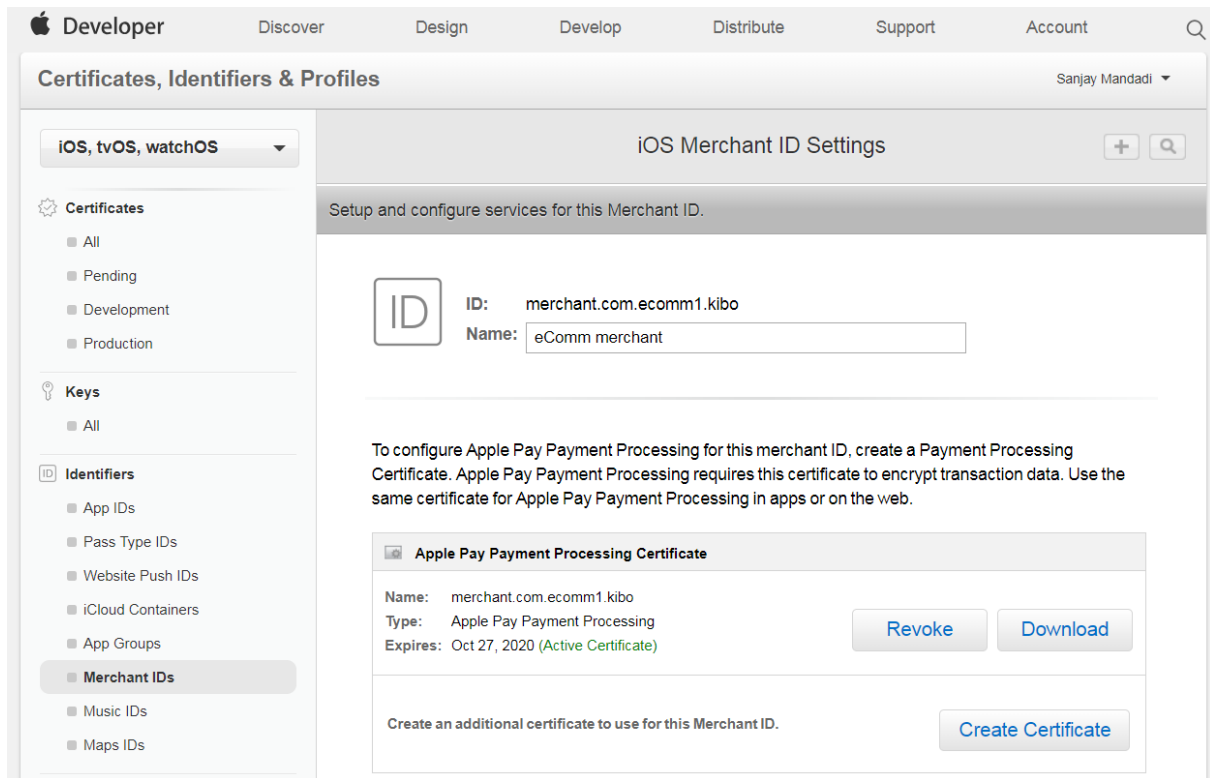


6. Click on **Create Certificate**
7. Follow the instructions provide by Apple
8. Once the certificate is created, export the P12 or PFX file from the system where the certificate was generated
9. Convert the P12 or PFX to PEM form containing both a public and private key. You can choose to encrypt the 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**



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.