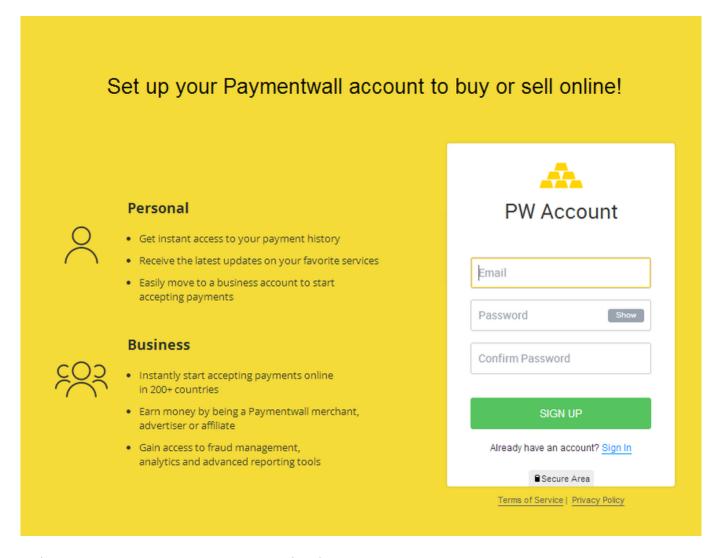
# Index

- Create merchant account.
- Import Paymentwall plugins.
- Integrate payment widget.
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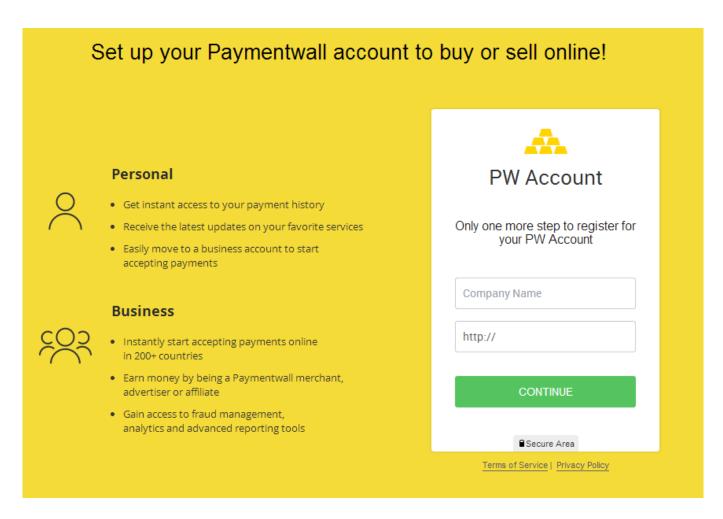
#### Create merchant acount

If you do not have a merchant account registered at Paymentwall, please sign up by completing the steps below.

- If you don't have a Paymentwall Merchant Account yet, please Sign up.
- Fill out the Sign Up Form



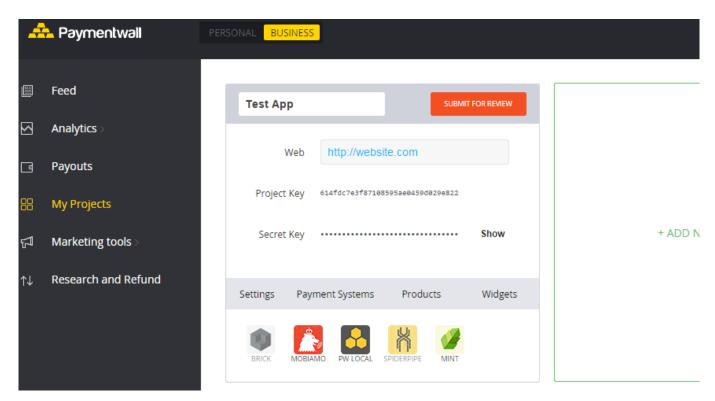
• Please enter your Company Name and website URL



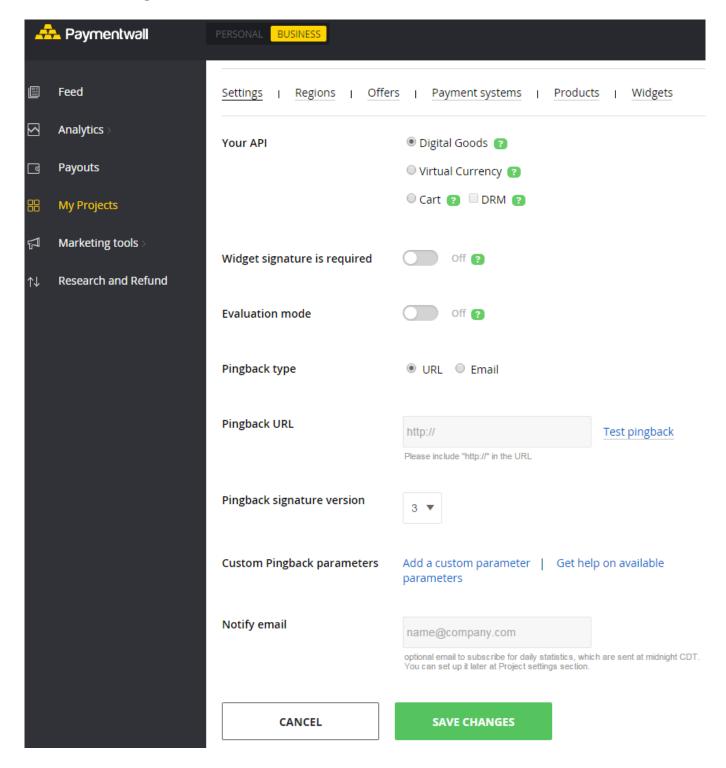
• Press the Continue button. Your Paymentwall Merchant Account has been created

If you already have a Merchant Account registered at Paymentwall.

• After you login, please go to **My Projects** tab. You will see your first project already created. Please note the Project Key and Secret Key. You will need them later to finish the project setup.



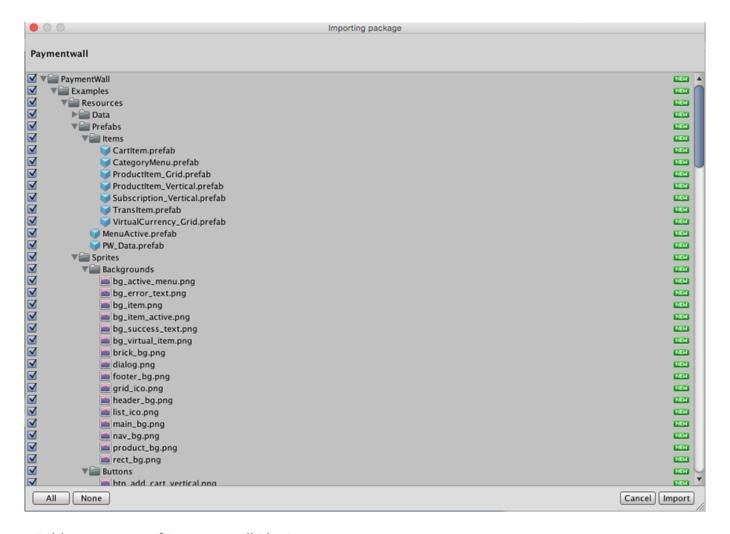
- Press the Settings button. Please select "Digital Goods" (or other API) under "Your API".
- Set the Pingback URL to: http://[your-domain].com/paymentwall\_pingback
- Set the Signature Version to 3.
- Click Save Changes .



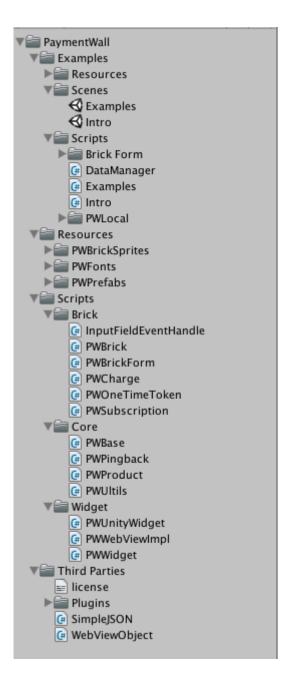
• Press the Widgets button, Add New Widget, scroll down and select Paymentwall Multi widget.

## Import Paymentwall plugins

- Go to Assets Store and install the Paymentwall plugin.
- Import all files from Paymentwall plugin.



- Folder structure of Paymentwall Plugin :
  - \*\*Examples: contains example scenes and example scripts.( Please check this scenes for details)
  - \*\*Resources : contains sprites and prefab of Paymentwall's SDK.
  - \*\*Scripts : contains base scripts of Paymentwall's SDK.
  - \*\*Third Parties: contains third-party code ( JSON parse, webview renderer )



### Integrate payment widget

• Create new Unity MonoBehaviour class, add following code to it. Modify API type and other custom parameters as you like.

```
using Paymentwall;
```

```
public class TestPlugin : MonoBehaviour {

    // Use this for initialization
    void Start () {

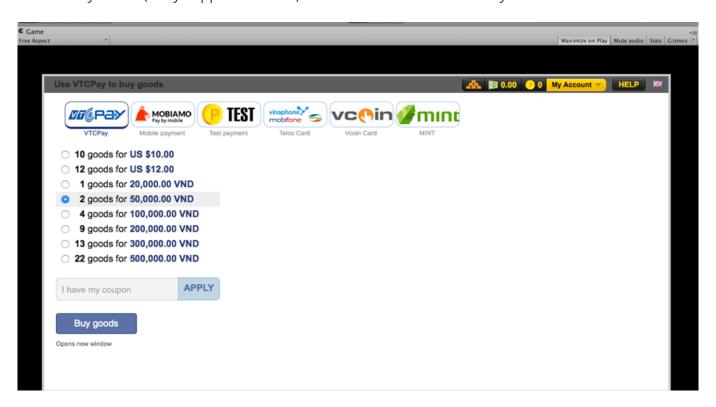
        PWBase.SetApiType(Paymentwall_Base.API_VC);

        PWBase.SetAppKey("9fa5245253f742e50e705f65b9b02d66"); // available in your
Paymentwall merchant area

        PWBase.SetSecretKey("3918c61450ab7aaa62760036f03eb947"); // available in
your Paymentwall merchant area
```

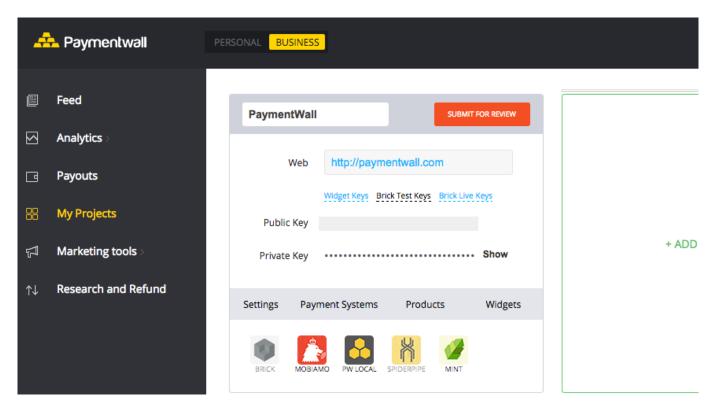
```
List<PWProduct> productList = new List<PWProduct>();
        PWProduct product = new PWProduct(
            "product301", // id of the product in your system
            9.99f, // price
            "USD", // currency code
            "Gold Membership", // product name
            PWProduct.TYPE SUBSCRIPTION, // this is a time-based product; for
one-time products, use Paymentwall Product.TYPE FIXED and omit the following 3
parameters
            PWProduct.PERIOD TYPE YEAR, // year
            true // recurring
       productList.Add(product);
        PWWidget widget = new PWWidget(
            "user40012", // id of the end-user who's making the payment
            "pl 1", // widget code, e.g. pl; can be picked inside of your merchant
            productList,
additional parameters
        PWUnityWidget unity = new PWUnityWidget (widget);
        StartCoroutine (unity.callWidgetWebView (gameObject,canvas)); // call this
function to display widget
```

- You can modify size and behaviour of payment's widget in **PWUnityWidget.cs**
- Run Unity Editor (only support on OSX) or build it to mobile and see your results.



# Integrate Brick (built-in UI)

• Grab your public key and private key inside your merchant account.



• Create new Unity MonoBehaviour class, add following namespace.

```
using Paymentwall;
```

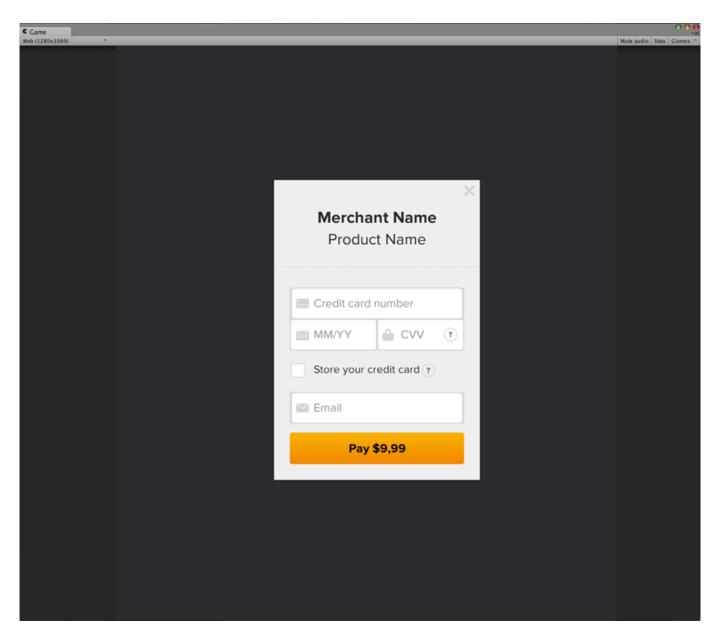
• Remember to switch SDK to Live Mode.

```
PWBase.SetApiMode(API_MODE);
```

• Add following code and modify parameters based on your demand.

```
PWBrick brick = new PWBrick (3.0f, "USD", "Your Awasome Game", "Small pack");
PWBase.SetAppKey ("YOUR PUBLIC KEY");
PWBase.SetSecretKey ("YOUR PRIVATE KEY");
brick.ShowPaymentForm ();
```

• Result



### Integrate Brick (code only)

• Or you can use your custom UI, and request token and charge credit card with this code.

#### "this is description")); // Description of payment

#### Submit the project for approval

Once all the settings have been properly configured, go back to your Paymentwall Merchant Area -> My Projects and submit the project for approval by pressing the Submit For Review button.

Your project will be approved shortly once we review the integration and make sure that everything is running smoothly for your users.

If you have any questions, please feel free to contact us at <a href="mailto:devsupport@paymentwall.com">devsupport@paymentwall.com</a>