

Quickstart guide

DeCommerce

1. Open the file `config.js` and set the variables

- Setting the Access Key to receive Emails

Go to <https://www.staticforms.xyz/> and enter your email to get an Access Key. Once you receive your Access Key, set it as a variable for “`emailAccessKey`”.

```
var emailAccessKey = "c3c0f26e-369c-4a84-9368-cfb04234b485";
```

- Setting your store's currency

Supported currencies: “`XMR`”, “`BTC`”, “`ETH`”, “`USDT`” and “`USD`”.

```
var selectedCurrency = "USD";
```

- Setting your cryptocurrency address

Your public address for receiving funds. If you selected `XMR`, then set `moneroAddress`, if you selected `BTC`, then set `bitcoinAddress`, if you selected `ETH`, then set `ethereumAddress`, etc.

```
var moneroAddress = "44J1eG83mrNYyNQzR5QkCwAPkPMVVqAZ4eH2sRZuwpFSMvCH  
W1m24PmSxodG8TVdk3DENguzLq7muABLM1RtYmRfLpT3TYB";
```

```

1 // *****
2 // - Main elements
3 // *****
4
5 // If you own a purchase code for DeCommerce Premium. Enter it here.
6 // For Free version, leave the variable empty.
7 // Learn More: https://www.ivyca.com/decommerce/download.html
8 var purchaseCode = "";
9
10 // https://www.staticforms.xyz/ - Access Key: replace here
11 var emailAccessKey = "c3c0f26e-369c-4a84-9368-cfb04234b485";
12
13 // Redirect users to a specific url after payment
14 var redirectTo = "https://www.ivyca.com/decommerce/success.html";
15
16
17
18
19 // *****
20 // - Payments: Monero, Bitcoin, Ethereum, Tether
21 // *****
22
23 // Prices displayed in the currency. Supported currencies: "XMR", "BTC", "ETH", "USDT", and "USD".
24 // Please note: if you select "USD", you have to set your Monero address as receiving address. Your customers are asked to p
25 var selectedCurrency = "USD";
26
27 // Setting number of decimal places for rounding prices. E.g. 3 for "0.001".
28 var numberOfDecimal = 2;
29
30 // Shipping Costs in the currency selected above. E.g. "0.005" or "0" for free shipping.
31 var shippingCosts = 10;
32
33 // Your Monero public address where you get paid (Standard address).
34 // We use this Monero Standard address to generate Monero Integrated Address: https://monerodocs.org/public-address/integrat
35 // Address Test: https://xmr.llocoins.net/addresses.html
36 var moneroAddress = "44J1eG83mrNYyNQzR5QkCwAPkPMVVqAZ4eH2sRZuwpFSMvCHW1m24PmSxodG8TVdk3DENGuzLq7muABLM1RtYmRfLpT3TY8";
37
38 // Your Bitcoin public address where you get paid.

```

Figure 1: config.js

2. Upload files on the IPFS Network

- Go to <https://firebase.com/> and open a Free account*
- Create new bucket with a parameter "***Storage Network: IPFS (All data is public)***"
- Go to the newly created bucket and click at the "Upload" button, then select the option "Folder" and choose the folder containing decommerces files from your computer.
- Upload the folder
- Your uploaded folder gets a **CID**

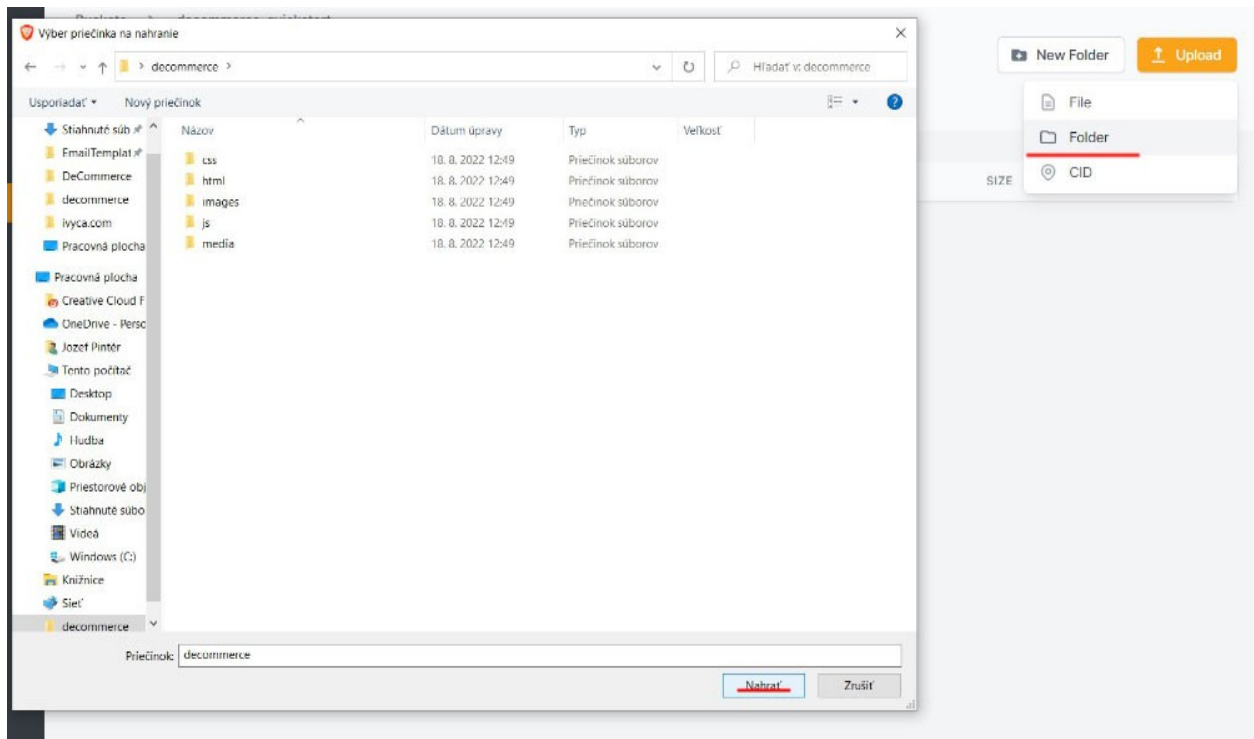


Figure 2: IPFS Upload process – filebase.com

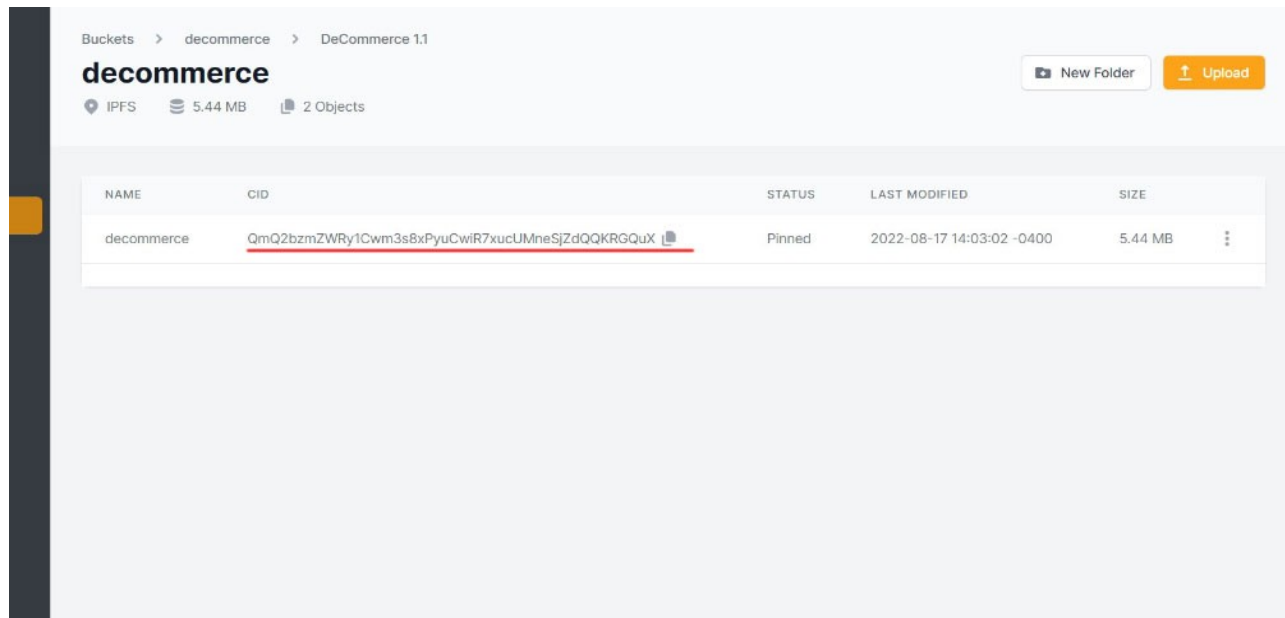


Figure 3: A content identifier (CID) for your website on the IPFS network

* Just for understanding purposes. You can use different **IPFS Pinning service** (pinata, fleek etc.), or you can run your **own IPFS node** (IPFS Desktop).

3. Done! Try to load the website using an IPFS gateway.

- Copy the CID of the website: `QmQ2bzmZWRY1Cwm3s8xPyuCwiR7xucUMneSjZdQQKRGQuX`

- Load the CID of the website using an IPFS gateway: `https://{gateway URL}/ipfs/{CID}`

List of public IPFS gateways: <https://ipfs.github.io/public-gateway-checker/>

<https://ipfs.filebase.io/ipfs/QmQ2bzmZWRY1Cwm3s8xPyuCwiR7xucUMneSjZdQQKRGQuX>

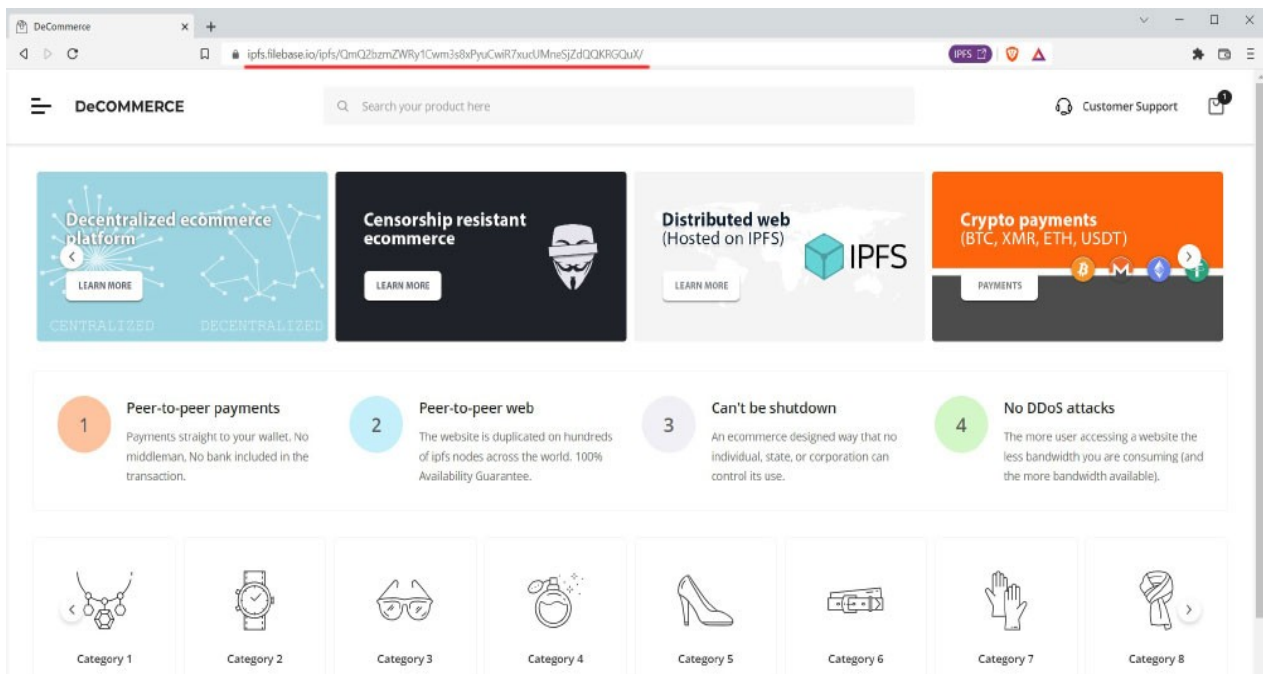


Figure 4: Website on the IPFS network

* Loading the website for the first time is going to be slow. It needs to be cached into the IPFS gateways.