Quickstart guide

DeCommerce

1. Open the file <u>config.js</u> 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.llcoins.net/addresstests.html
36   var moneroAddress = "44J1eG83mrNYyNQzR5QkCwAPkPMVVqAZ4eH2sRZuwpFSMvCHW1m24PmSxodG8TVdk3DENGuzLq7muABLM1RtYmRfLpT3TYB";
37
38   // Your Bitcoin public address where you get paid.
```

Figure 1: config.js

2. Upload files on the IPFS Network

- **Go to https://filebase.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**

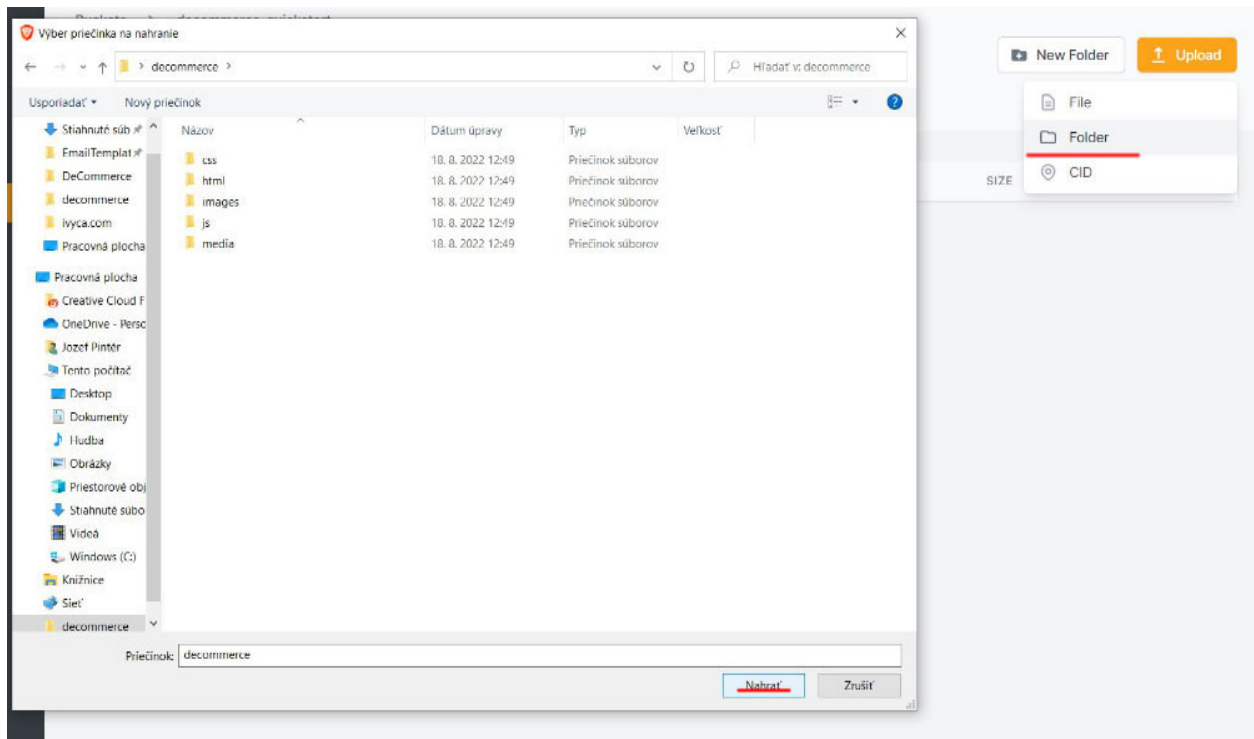- **Your uploaded folder gets a CID**
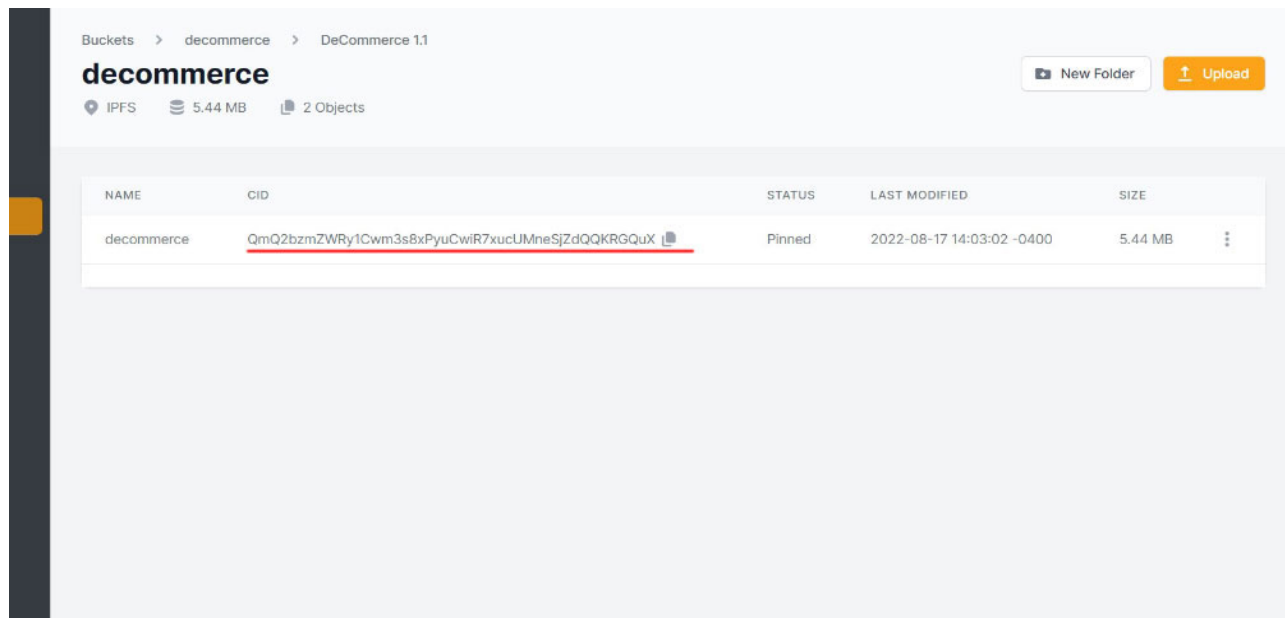
Figure 2: IPFS Upload process – filebase.com

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: QmenhKTrYoAt1gxFqLy5LDSGtiCHJeinskV4RXRSYhsoSF

- 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/

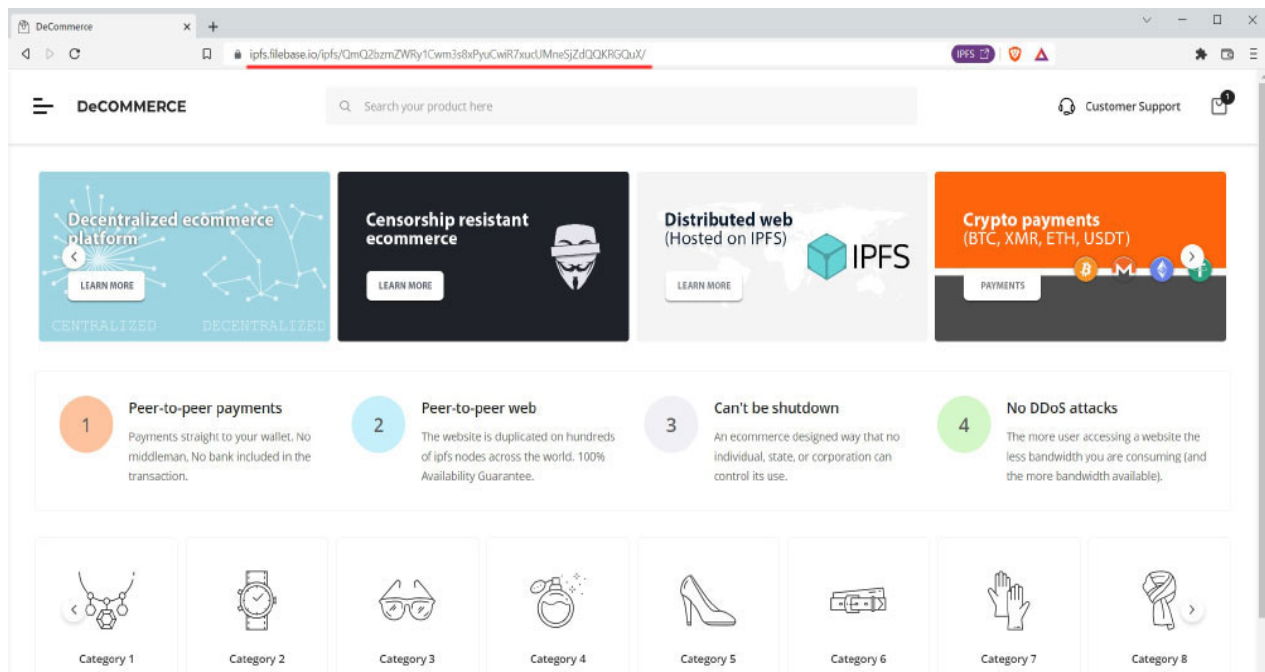**https://ipfs.filebase.io/ipfs/QmenhKTrYoAt1gxFqLy5LDSGtiCHJeinskV4RXRSYhsoSF**

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.

** Filebase tutorial: https://docs.filebase.com/knowledge-base/web3-tutorials/decommerce