



BTCPAY

Wen Exchange Support? (+ Automation)

By Wouter Samaey

About me

- Wouter Samaey (English speakers: wow-ter)
- +12 years eCommerce Software Architect
 - My company: storefront.be (mostly Magento & custom solutions)
- First BTCPay Server contribution over 3 years ago
- Twitter: [@woutersamaey](https://twitter.com/woutersamaey)

Problem

- Merchant has funds in multiple places
 - Funds on exchange(s)
 - On-Chain Wallet
 - LN Node
- Hard to get an overview of all your funds
- Managing funds on the exchange(s) site
 - Who has access to the exchange account?
- Automating your process is hard

Solution

- Add exchange support to BTCPay Server
- Manage ALL your funds from inside BTCPay Server
- Allow automation through an API
- Give merchants an easy tool to automate without code

Custodian Accounts

- Anything can be a “Custodian Account”... if it stores funds
- Can have ...
 - trading support,
 - deposit support,
 - withdrawal support
- ...but it is all optional
- Some potential ideas for later
 - Another BTCPay store that is deposit only (i.e. parent company)
 - Your traditional bank account (it holds fiat only, showing balance)
 - A custodial wallet (viewing, depositing, withdrawing but no trading)
 - Your account with a Fintech company

How to use it?

 Custodian Accoun... Dashboard Settings

WALLETS

 Bitcoin Lightning

PAYMENTS

 Invoices Requests Pull Payments Payouts

APPS

 + New App

PLUGINS

 Pay Button Lightning Address + Manage Plugins Server Settings Account

Server Settings

[Users](#) [Email](#) [Policies](#) [Services](#) [Theme](#) [Maintenance](#) [Logs](#) [Files](#)

Policies

Existing User Settings

- Allow non-admins to use the internal lightning node in their stores ?
- Allow non-admins to create hot wallets for their stores ?
- Allow non-admins to import hot wallets for their stores

New User Settings

- Require a confirmation email for registering ?
- Disable new user registration on the server
- Disable non-admins access to the user creation API endpoint

Notification Settings

- Disable notifications from automatically showing (no websockets) ?
- Disable stores from using the server's email settings as backup ?

Maintenance Settings

- Check releases on GitHub and notify when new BTCPay Server version is available
- Discourage search engines from indexing this site ?
- Enable experimental features



[Custodian Account...](#)[Dashboard](#)[Settings](#)**WALLETS**[Bitcoin](#)[Lightning](#)[+ Add Custodian](#) Experimental**PAYMENTS**[Invoices](#)[Requests](#)[Pull Payments](#)[Payouts](#)**APPS**[+ New App](#)**PLUGINS**[Pay Button](#)[Lightning Address](#)[+ Manage Plugins](#)[Server Settings](#)[Account](#)

Server Settings

[Users](#)[Email](#)[Policies](#)[Services](#)[Theme](#)[Maintenance](#)[Logs](#)[Files](#)

Policies updated successfully X

Policies

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WALLETS

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Add a custodian account

Custodian *

Kraken

[Continue](#)

 Custodian Accoun... Dashboard Settings

WALLETS

 Bitcoin LightningKraken Experimental + Add Custodian Experimental

PAYMENTS

 Invoices Requests Pull Payments Payouts

APPS

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PLUGINS

 Pay Button Lightning Address + Manage Plugins Server Settings

Add a custodian account

Cannot connect to Kraken. Please check your API and private keys.

Custodian *

Kraken

Name *

Kraken

The Name field is required.

Connection details

API Key *

Enter your Kraken API Key. Your API Key should have [at least these permissions](#).

Private Key *

Enter your Kraken Private Key

Withdrawal settings

Withdrawal "address description" pointing to your store's BTC-OnChain wallet

The exact name of the withdrawal destination as stored in your Kraken account for your store's BTC-OnChain wallet. [Learn how to setup a withdrawal destination](#). Example value: "Mum's Bitcoin Savings"

Withdrawal "address description" pointing to your store's LTC-OnChain wallet

Kraken Pro Beta program is open!
Be among the first to discover our new advanced crypto trading platform

New Order Orders Positions Trades

Total balance
301.20 EUR
2 assets

ASSETS	AMOUNT	PRICE	24H	
Bitcoin (BTC) Spot	0.00944 BTC	19,913.4 EUR	-1.13%	187.9825 EUR
Euro (EUR) Spot	113.22 EUR	-	-	113.22 EUR

Available Balances:
0.00944 BTC
113.22 EUR

Wouter ▾

Settings ▾
Security ▾

Overview
2FA Settings
Global Settings Lock

API

Get Verified

Default currency
Euro (EUR) >

Sign Out





Trade

Prices

Earn

Funding

History

Support

Buy Crypto

Available Balances:

0.00944 BTC

113.22 EUR



Wouter ▾

Market
BTC/EURLast price
19,896.8 EURIndex price
19,891.2 EUR24h volume
1,127.17471 BTCWeighted avg.
20,146.1 EUR24h low/high
19,850.0 EUR — 20,404.9 EUR

Security Overview

2FA Settings

Global Settings Lock

API

API key management

Custom API keys

Add, remove or edit any of your API keys below.

KEY	DESCRIPTION	KEY EXPIRATION	CREATED	LAST MODIFIED		
wouter-site-tool		N/A	12/15/17 19:25:29	12/15/17 19:25:29	Edit	Remove
BTCPay		N/A	02/09/22 11:29:19	02/09/22 11:29:19	Edit	Remove
btcpayserver-kraken-plugin		N/A	08/05/22 11:36:03	08/07/22 21:55:20	Edit	Remove

Add key

API

Our API enables you to interact with our exchange programmatically (via software instead of a human interface), allowing automated access to real time market data, trading, and account management.

[Learn more](#)

SUPPORTED ARTICLES

Using the Kraken API with a third party service

Our API allows third party services (such as trading bots, mobile apps and portfolio management services) to integrate with a Kraken account so that they can view account balances, retrieve trading history, place and cancel orders and so on.

Add API key

Key description

btcpayserver-kraken-plugin

Nonce window

0

KEY PERMISSIONS

Funds

- Query funds
- Deposit funds
- Withdraw funds

Orders & Trades

- Query open orders & trades
- Query closed orders & trades
- Create and modify orders
- Cancel/close orders

Other

- Query ledger entries
- Export data
- Access WebSockets API

IP whitelisting

Allow API calls only from specific IPs or IP ranges for this key. To enter a range, use the format: 100.1.1.1/24



Key expiration

Set a key expiration date and time, after which it becomes unusable



Query start date/time

Earliest data is allowed to be queried



Query end date/time

Latest data is allowed to be queried



Custodian Account Overview

Custodian account: Kraken

[Deposit](#)[Configure](#)

Balances

Hide holdings worth less than 1 EUR.

Asset	Balance	Unit Price (Bid)	Unit Price (Ask)	Fiat Value	Actions
BTC	0.0104918020	20 273,30 € (EUR)	20 274,80 € (EUR)	212,70 € (EUR)	Trade Deposit Withdraw
EUR	92.0345			92,03 € (EUR)	Trade Withdraw

Features

The Kraken custodian supports:

- Viewing asset balances
- Converting assets using market orders
- Depositing
- Withdrawing

Converting Assets

Custodian account: Kraken

[Deposit](#)[Configure](#)

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Trade 0.005245901 BTC into EUR

X

Convert

0.00524590

BTC

Into

106.299790

EUR



Hide

10%

25%

50%

75%

90%

100%

Asset

1 EUR = 0.000049350059713572256 BTC

Fiat Value

BTC

1 BTC = 20263.399999999998 EUR

212,70 € (EUR)

EUR

After the trade 0.005245901 BTC will remain in your account.

92,03 € (EUR)

Final results may vary due to trading fees and slippage.

Updating quote...

Cancel

Execute

- Viewing asset balances
- Converting assets using market orders
- Depositing

Trade 0.005245901 BTC into EUR

X

Convert

0.005245901 BTC

Into

106.300839

EUR



BTC

10%

25%

EUR

6%

75%

90%

100%

Asset

1 EUR = 0.000049349572632701 BTC

Flat Value

BTC

1 BTC = 20263.6 EUR

212,70 € (EUR)

EUR

After the trade 0.005245901 BTC will remain in your account.

92,03 € (EUR)

Final results may vary due to trading fees and slippage.

Cancel

Execute

- Viewing asset balances
- Converting assets using market orders
- Depositing

Trade 0.005245901 BTC into EUR

X

Convert

0.00524590

BTC



Into

106.258872

EUR

10%

25%

50%

75%

90%

ANKR

ANT

ATOM

AUD

BAL

BAT

BCH

BNT

CAD

CHF

COMP

CRV

DAI

DASH

DOT

ENJ

EOS

ETC

ETH

EUR

1 EUR = 0.00004936906337012974 BTC

1 BTC = 20255.6 EUR

After the trade 0.005245901 BTC will remain in your account.

Final results may vary due to trading fees and slippage.

Cancel

The Krake

- Viewing asset balances
- Converting assets using market orders
- Depositing
- Withdrawing

Trade 0.0010491802 BTC into EUR

X

Successfully traded BTC into EUR.

Hide Asset Comment

+21.24962 EUR

ASSET

Fiat Value

BTC

-0.00104918 BTC

212,70 € (EUR)

EUR

-0.05525 EUR

Fee

92,03 € (EUR)

Trade ID: OVX MJ

Close

The Kraken

- Viewing
- Converting assets using market orders
- Depositing
- Withdrawing

Withdrawal

[Custodian Account...](#)[Dashboard](#)[Settings](#)

WALLETS

[Bitcoin](#)[Lightning](#)[Kraken Experimental](#)[+ Add Custodian Experimental](#)

PAYMENTS

[Invoices](#)[Requests](#)[Pull Payments](#)[Payouts](#)

APPS

[+ New App](#)

PLUGINS

[Pay Button](#)[⚡ Lightning Address](#)[+ Manage Plugins](#)[Server Settings](#)

Custodian account: Kraken

[Deposit](#)[Configure](#)

Balances

 Hide holdings worth less than 1 EUR.

Asset	Balance	Unit Price (Bid)	Unit Price (Ask)	Flat Value	Actions
BTC	0.0094426220	20 254,70 € (EUR)	20 256,60 € (EUR)	191,26 € (EUR)	Trade Deposit Withdraw
EUR	113.2290			113,23 € (EUR)	Trade Withdraw

Features

The Kraken custodian supports:

- Viewing asset balances
- Converting assets using market orders
- Depositing
- Withdrawing

Custodian Accoun... ▾

Dashboard

Settings

WALLETS

Bitcoin

Lightning

Kraken Experimental+ Add Custodian Experimental

PAYMENTS

Invoices

Requests

Pull Payments

Payouts

APPS

+ New App

PLUGINS

Pay Button

Edit custodian account

Name *

Kraken

Connection details

API Key *

.....

Enter your Kraken API Key. Your API Key should have [at least these permissions](#).

Private Key *

.....



Enter your Kraken Private Key

Withdrawal settings

Withdrawal "address description" pointing to your store's BTC-OnChain wallet

My Store Wallet

The exact name of the withdrawal destination as stored in your Kraken account for your store's BTC-OnChain wallet. [Learn how to setup a withdrawal destination](#). Example value: "Mum's Bitcoin Savings"

Withdrawal "address description" pointing to your store's LTC-OnChain wallet

The exact name of the withdrawal destination as stored in your Kraken account for your store's LTC-OnChain wallet. [Learn how to setup a withdrawal destination](#). Example value: "Mum's Bitcoin Savings"



Trade

Prices

Earn

Funding

History

Support

Buy Crypto

Available Balances:
0.00944 BTC
113.22 EUR



Wouter ▾

Market
BTC/EURLast price
19,905.5 EURIndex price
19,897.0 EUR24h volume
1,117.78009 BTCWeighted avg.
20,145.5 EUR24h low/high
19,850.0 EUR — 20,404.9 EUR

« BACK

Deposits and withdrawals

Bitcoin
0.00944000 BTC ≈ 187.92 EUR

Deposit

Withdraw



Bitcoin Network

Standard blockchain protocol



Lightning Network

New channel-based protocol

Withdrawal address

Search

bc1q0t8q.....hx93e4t8

My Store Wallet

Minimum withdrawal

0.00050 BTC

Maximum withdrawal

0.00944 BTC

Withdrawal fee

0.00001 BTC

Withdraw BTC

B BITCOIN BALANCES (BTC)

Total	0.00944
In orders	0.00000
Staking	0.00000
Available	0.00944

FUNDING LIMITS

	Daily	Monthly
Withdrawn funds	\$0.00 of \$10,000,000.00 USD	
Daily withdraw limit		\$10,000,000.00 USD

Recent transactions

ID	DATE	TYPE	AMOUNT	STATUS
AGB4JW	08/31/22 15:53:08	Withdrawal	0.22699 BTC	Success
AGGQ2S	08/31/22 15:50:19	Withdrawal	0.00739 BTC	Success
AGBW6	08/29/22 21:15:37	Withdrawal	0.00049 BTC	Success
AGB7GT	06/03/22 17:22:49	Withdrawal	0.06035 BTC	Success

Withdraw 0.002360655 BTC



Asset to Withdraw

BTC

Hide

Payment Method

BTC-OnChain

Asset

Flat Value

BTC

192,01 € (EUR)

EUR

113,23 € (EUR)

Destination

Store wallet

Quantity

0.002360655

- Viewing

10%

- Conver

25%

- Depos

50%

- Withdr

75%

90%

100%

Fee: 0.00001 BTC or 0.20333900000000002 EUR

After withdrawing 0.007081967 BTC will remain in your account.

[Close](#)

[Withdraw](#)

Withdraw 0.002360655 BTC

X

Successfully completed withdrawal.

Cust

Bala

Hide

Asset

Comment

Asset

-6.36035 BTC Withdrawal

BTC

-0.00001 BTC Fee

EUR

Withdrawal ID

AGB...C...2b2e477cf4

Feat

The Krake

- Viewing
- Conver
- Deposit
- Withdra

Transaction ID

a7214...2b2e477cf4

Target Address

bc1q0t8q...5hx93edpg

Close

Depositing

Custodian Account...

Dashboard

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WALLETS

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+ Add Custodian Experimental

PAYMENTS

Invoices

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Pull Payments

Custodian account: Kraken

Deposit

Configure

Balances

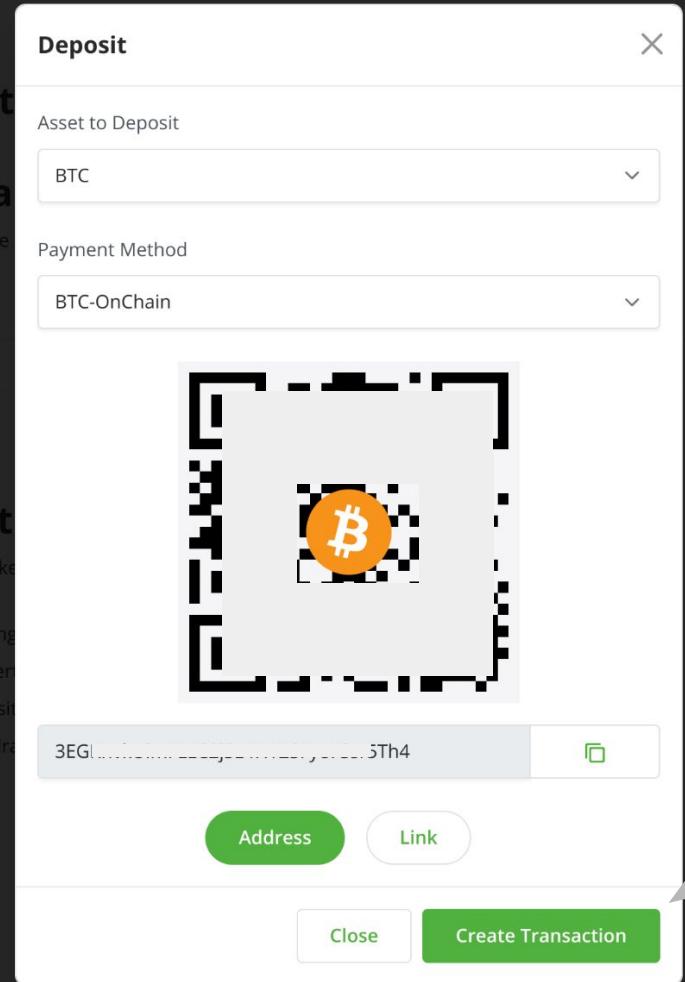
 Hide holdings worth less than 1 EUR.

Asset	Balance	Unit Price (Bid)	Unit Price (Ask)	Fiat Value	Actions
BTC	0.0094426220	20 254,70 € (EUR)	20 256,60 € (EUR)	191,26 € (EUR)	Trade Deposit Withdraw
EUR	113.2290			113,23 € (EUR)	Trade Withdraw

Features

The Kraken custodian supports:

- Viewing asset balances
- Converting assets using market orders
- Depositing
- Withdrawing



Takes you to the
“Store’s Wallet Send”
page. The address will
be prefilled.

Now... Let's automate!

Search...

Authorization >

Custodians ▾

List supported custodians

List store custodian accounts

Add a custodial account to a store.

Get store custodian account

Update custodial account

Delete store custodian account

Get quote for trading one asset for another

Trade one asset for another

Get a deposit address for custodian

Withdraw to store wallet

Get withdrawal info

List supported custodians

List all supported custodians for the BTCPay instance. You can install plugins to add more custodians.

AUTHORIZATIONS:

Responses

> 200 list of supported custodians

<https://docs.btcpayserver.org/API/Greenfield/v1/#tag/Custodians>

List store custodian accounts

AUTHORIZATIONS:

PATH PARAMETERS

→ `storeId` string
required

/api/v1/custodians

Response samples

200

Content type

application/json

Copy Expand all Collapse all

[
- {
 "code": "kraken",
 "name": "Kraken",
 + "tradableAssetPairs": [...],
 + "withdrawablePaymentMethods": [...],
 + "depositablePaymentMethods": [...]
}
]

/api/v1/stores/{storeId}/cust...

Response samples

200

Content type

But Sir,
I Don't Know How To Code!

Zapier.com

- Automation tool
- Similar to IFTTT.com - If This Then That
- Free and paid accounts (depending on volume/features)
- Easy to use
- <https://zapier.com/apps/btcpay-server/integrations>
- How it works:
 - Triggers start a workflow, called a “Zap”. Example: On “Invoice Created” do ...
 - Actions execute sequentially
 - Actions can use results from the previous steps as input

Examples

Send emails using Gmail when new invoices are settled in BTCPay Server

 by Zapier • BTCPay Server + Gmail

[Try it](#) 

Add Google Sheets rows for new settled invoice payments in BTCPay Server

 by Zapier • BTCPay Server + Google Sheets

[Try it](#) 

Send Slack channel messages for new BTCPay Server invoices

 by Zapier • BTCPay Server + Slack

[Try it](#) 

Supported triggers and actions

[What does this mean?](#)

Triggers

Actions

Triggers & Actions



Invoice Created

Triggers when a new invoice is created.

Trigger

Instant



Invoice Invalid

Triggers when an invoice becomes invalid.

Trigger

Instant



Invoice Processing

Triggers when an invoice is fully paid, but doesn't have the required amount of confirmations on the blockchain yet according to your store's settings.

Trigger

Instant



Invoice Settled

Triggers when an invoice is fully paid and has enough confirmations on the blockchain according to your store's configuration, making the invoice settled.

Trigger

Instant



Invoice Expired

Triggers when an invoice expires, meaning the customer did not pay in the time he or she was supposed to.

Trigger

Instant



Invoice Payment Settled

Triggers when a (potentially partial) payment related to an invoice has enough confirmations on the blockchain according to your store's configuration, making the payment final.

Trigger

Instant



Payment Received

Triggers when a full or partial payment was received. The payment is not settled yet, meaning it does not have enough confirmations on the blockchain yet.

Trigger

Instant

Supported triggers and actions

[What does this mean?](#)

Triggers

Actions

Triggers & Actions



Create Invoice

Creates an Invoice

Action

Write



Create an On-Chain Transaction

Create an on-chain transaction from a store wallet to another address.

Action

Write



Convert an Asset (Experimental)

Create a market order to convert one of your assets into another asset in your custodian account. Your custodian account must have trading support.

Action

Write



Create Payment Request

Creates a Payment Request

Action

Write



Create User

Creates a User

Action

Write



Withdraw From a Custodian Account to Store Wallet (Experimental)

Withdraw Funds from a Custodian Account to your Store Wallet using a specific payment method like "BTC-OnChain".

Action

Write



Generate Store's Lightning Wallet Address

Generates a new address for a store's lightning wallet.

Action

Write



Get Asset Balance in Custodian Account (Experimental)

Get the balance of an asset held in a custodian account.

Action

Write



Generate On-Chain Wallet Address

Generates a new address for a store wallet.

Action

Write



Get the Deposit Address for a Custodian Account (Experimental)

Get the Deposit Address to deposit funds in a Custodian Account using a specific payment method like "BTC-OnChain".

Action

Write



Get Store Lightning Node URI

Get the clearnet and tor URI of your store's lightning node.

Action

Write



Mark Invoice Settled

Marks an invoice as settled

Action

Write



Open Store Lightning Channel

Open a Lightning Channel for the Store's Lightning Node.

Action

Write



Find Invoice by Order ID

Finds an Invoice for a given order.

Action

Search



Get Store On-Chain Wallet Balance

Get the balance of your On-Chain Store wallet.

Action

Write



Mark Invoice Invalid

Marks an invoice as invalid

Action

Write



Pay a Lightning Invoice

Pay a Lightning Invoice using your Store's Lightning Wallet.

Action

Write



Get Store Details

Finds a Store for a given ID and get the details.

Action

Search

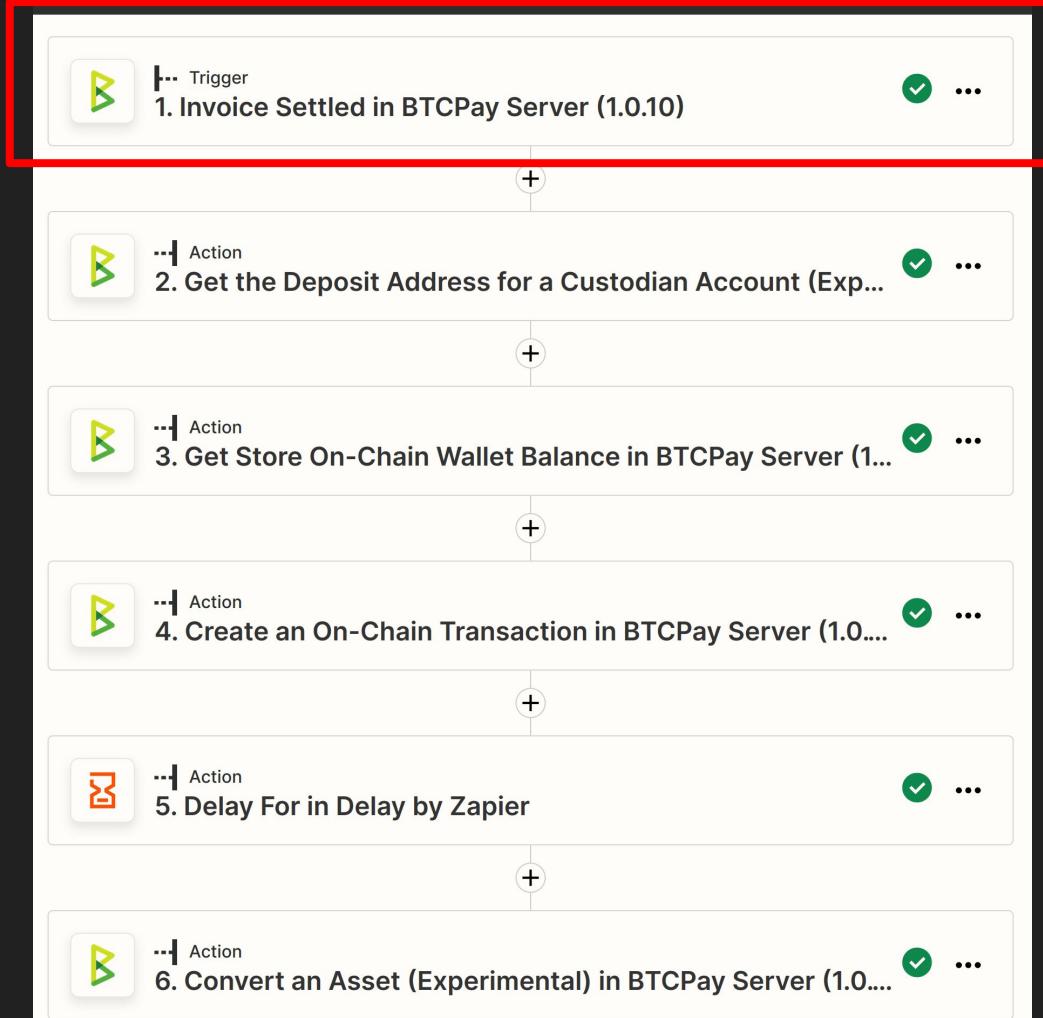
Possibilities

- Dollar Cost Averaging (DCA)
- Auto-convert to fiat
- Auto-move funds from hot wallet to cold storage
 - At the end of the day
 - When a certain threshold is reached
- Accounting
 - Create an invoice in bookkeeping software
 - Mark invoice as paid in bookkeeping software
- Build an unconventional eCommerce business - Get creative!
 - Incoming email => Auto-create BTCPay Payment Request => Email customer the link => Get paid

Auto BTC to fiat conversion

Like...if you really need to...

zapier



 Action

2. Get the Deposit Address for a Custodian Account (Experimental) ...

Choose app & event ✓

Choose account ✓

Set up action ✓

Store (required) 1. Store ID: 3QzpXNCZ9Nu5wKD...xADKc4KiFt8WSrq

The BTCPay Server store that contains the invoice.

Custodian Account ID (required) Kraken

The custodian account ID.

Payment Method (required) BTC-OnChain

The payment method is a combination of crypto code + network. Example: BTC-OnChain or LTC-OnChain

Refresh fields **Continue**

Test action !

Action

3. Get Store On-Chain Wallet Balance in BTCPay Server (1.0.10) ...

Choose app & event ✓

Choose account ✓

Set up action ✓

Store (required)

1. Store ID: 3QzpXNCZ9Nu5wKD...xADKc4KiFt8WSrq ▼

The BTCPay Server store that contains the invoice.

Crypto Code (required)

BTC ▼

The cryptocurrency to be used like "BTC".

Refresh fields Continue

Test action ✓

Close

+

 Action

4. Create an On-Chain Transaction in BTCPay Server (1.0.10)

...

Choose app & event

Choose account

Set up action

Store (required)

The BTCPay Server store that contains the invoice.

Destination (required)

The address where to send the money to or a BIP21 destination.

Amount To Pay 1.0 (required)

Crypto Code (required)

The cryptocurrency to be used like "BTC".

Fee Rate 1.0 (required)

The fee for the transaction in sats/vbyte. Cannot be lower than 1.

Subtract transaction fee from amount (required)

Enable this if you want to empty your entire balance or you want the receiver to receive the amount minus the fees. If... [more](#)



... Action

5. Delay For in Delay by Zapier

...

▼ Choose app & event



^ Set up action



Time Delayed For (value) 1.0 (required)

1

Use a number (decimals are accepted). Note: minimum delay is one minute.

Time Delayed For (unit) (required)

hours



Choose the unit (minutes, hours, days, weeks).

Refresh fields

Continue

▼ Test action



Close

 ... Action

6. Convert an Asset (Experimental) in BTCPay Server (1.0.10) ...

Choose app & event ✓

Choose account ✓

Set up action ✓

Store (required)

▼

The BTCPay Server store that contains the invoice.

Custodian Account ID (required)

▼

The custodian account ID.

From Asset (required)

▼

The currency code you want to convert. Can be fiat (USD, EUR, etc) or cryptocurrency (BTC, LTC, etc).

To Asset (required)

▼

The currency code you want to buy. Can be fiat (USD, EUR, etc) or cryptocurrency (BTC, LTC, etc).

Quantity to trade (required)

▼

Quantity of the "From Asset" to convert into the "To Asset". Can be a number or a percentage if the value ends with th... [more](#)

Next steps

- Wait for PR to get merged:
<https://github.com/btcpayserver/btcpayserver/pull/4085>
- Wait for the release of the Kraken plugin
- Testing...it is experimental

Roadmap

- Triggers (webhooks) for events in the exchange account
 - On new deposit
 - On new withdrawal
 - On trade executed
- See account activity + View details of past trades, withdrawals, deposits

Limitations

- Free plan = only single step
- Can get expensive
- Running 1 Zap daily
 - $750 \text{ tasks} / 30 = 25 \text{ tasks per day}$
- Large Zaps
 - Starter plan: 750 tasks for 20.48 EUR
 - 1 Zap with 6 steps
 - $= 750 / 6 = 125 \text{ runs per month or 4 per day}$
- High volume = Hire a dev
 - Use our Greenfield API

The screenshot shows three pricing plans for Zapier:

- Free**: €0, free forever. Includes 100 tasks/mo. [Try free](#).
- Starter**: €20.48 per month, billed annually or €30.72 month-to-month. Includes 750 tasks/mo. [Try free](#).
- Professional**: €50.19 per month, billed annually or €75.29 month-to-month. Includes 2K tasks/mo. [Get a demo](#).

Red boxes highlight the task limits for the Starter and Professional plans, and the "Multi-step Zaps" feature in the Professional plan features table.

Plan	Tasks	Features
Free	100 tasks /mo	✓ Single-step Zaps ✓ Transfer (beta)
Starter	750 tasks /mo	✓ Multi-step Zaps ✓ Transfer (beta)
Professional	2K tasks /mo	✓ Multi-step Zaps ✓ Transfer (beta)

Questions?

Or ask me later on <https://chat.btcpayserver.org>