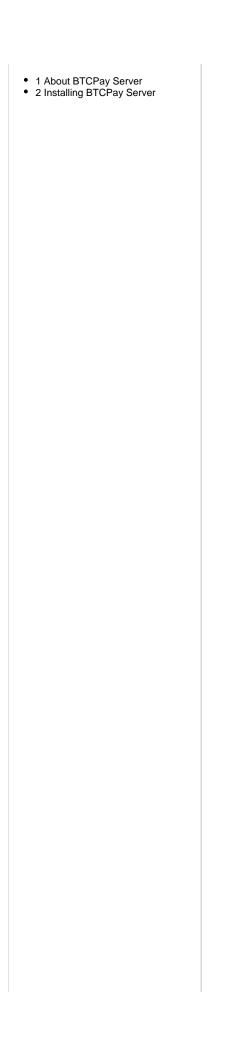
## **BTCPay**

Di Oi ay	
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## **About BTCPay Server**

BTCPay Server is a self hosted Bitcoin gateway that does not require KYC and has no processing fees. It is an excellent alternative to typical crypto gateways. Learn more about BTCPay Server on their website at <a href="https://btcpayserver.org/">https://btcpayserver.org/</a>. See <a href="https://btcpayserver.org/Deployment/">https://btcpayserver.org/</a>. See <a href="https://btcpayserver.org/Deployment/">https://btcpayserver.org/Deployment/</a> for deploying your own BTCPay Server, a Virtual Machine is recommended.

## **Installing BTCPay Server**

To install the BTCPay Server payment gateway, visit [Settings] > [Company] > [Payment Gateways] > Available, and click the "Install" button for BTCPay.



A message will be displayed, indicating that the payment gateway was successfully installed along with your pairing code.

Manage BTCPay (Bitcoin)		
Gateway Options		
Server URL		
Store ID		
API Key		
Transaction Speed		
High 💲		
Webhook Secret		
BTCPay Server Webhook		
Before you start using this gateway you m	ust configure the following url as a W	/ebhook in your BTCPay server.
http://blesta.us/560b1/callback,	/gw/1/btcpav server/	
	, , . , , <u>_</u> ,	
Accepted Currencies		
AED - add currency	AFN - add currency	ALL - add currency
AMD - add currency ARS - add currency	☐ ANG - add currency ☐ AUD	AOA - add currency AWG - add currency
AZN - add currency	BAM - add currency	BBD - add currency
BDT - add currency	BGN - add currency	BHD - add currency
☐ BIF - add currency	BMD - add currency	BND - add currency
BOB - add currency	■ BRL - add currency	BSD - add currency
☐ BTC - add currency	BTN - add currency	BWP - add currency
BYR - add currency	<ul><li>BZD - add currency</li></ul>	CAD - add currency
CDF - add currency	CHF - add currency	CLP - add currency
CNY - add currency	COP - add currency	CRC - add currency
CUC - add currency	CUP - add currency	CVE - add currency
CZK - add currency DOP - add currency	DJF - add currency	DKK - add currency
ERN - add currency	DZD - add currency ETB - add currency	☐ EGP - add currency ☐ EUR
FJD - add currency	FKP - add currency	GBP
GEL - add currency	GGP - add currency	GHS - add currency
GIP - add currency	GMD - add currency	GNF - add currency
GTQ - add currency	GYD - add currency	☐ HKD - add currency
☐ HNL - add currency	HRK - add currency	☐ HTG - add currency
HUF - add currency	IDR - add currency	ILS - add currency
IMP - add currency	☐ INR	☐ IQD - add currency
☐ IRR - add currency	☐ ISK - add currency	☐ JEP - add currency
☐ JMD - add currency	☐ JOD - add currency	□JPY
KES - add currency	KGS - add currency	KHR - add currency

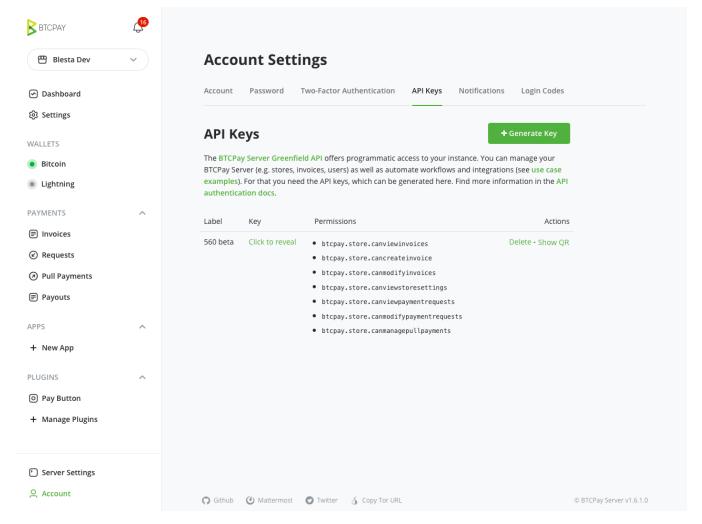
KMF - add currency	KPW - add currency	KRW - add currency
KWD - add currency	KYD - add currency	KZT - add currency
LAK - add currency	☐ LBP - add currency	LKR - add currency
☐ LRD - add currency	LSL - add currency	☐ LTL - add currency
LVL - add currency	LYD - add currency	MAD - add currency
MDL - add currency	MGA - add currency	MKD - add currency
MMK - add currency	MNT - add currency	MOP - add currency
MRO - add currency	MUR - add currency	MVR - add currency
MWK - add currency	MXN - add currency	MYR - add currency
MZN - add currency	NAD - add currency	NGN - add currency
☐ NIO - add currency	NOK - add currency	NPR - add currency
NZD - add currency	OMR - add currency	PAB - add currency
PEN - add currency	PGK - add currency	PHP - add currency
PKR - add currency	PLN - add currency	PYG - add currency
QAR - add currency	RON - add currency	RSD - add currency
RUB - add currency	RWF - add currency	SAR - add currency
SBD - add currency	SCR - add currency	SDG - add currency
SEK - add currency	SGD - add currency	SHP - add currency
SLL - add currency	SOS - add currency	SPL - add currency
SRD - add currency	STD - add currency	SVC - add currency
SYP - add currency	SZL - add currency	☐ THB - add currency
TJS - add currency	☐ TMT - add currency	☐ TND - add currency
☐ TOP - add currency	☐ TRY - add currency	TTD - add currency
TVD - add currency	☐ TWD - add currency	TZS - add currency
■ UAH - add currency	UGX - add currency	USD
UYU - add currency	UZS - add currency	∇EF - add currency
∇ND - add currency	─ VUV - add currency	WST - add currency
XAF - add currency	XCD - add currency	□ XDR - add currency
XOF - add currency	XPF - add currency	YER - add currency
ZAR - add currency	ZMW - add currency	ZWD - add currency
		Update Settings
		Opdate Settings

In order to use this gateway you need to obtain details from your BTCPay Server after creating a Store.

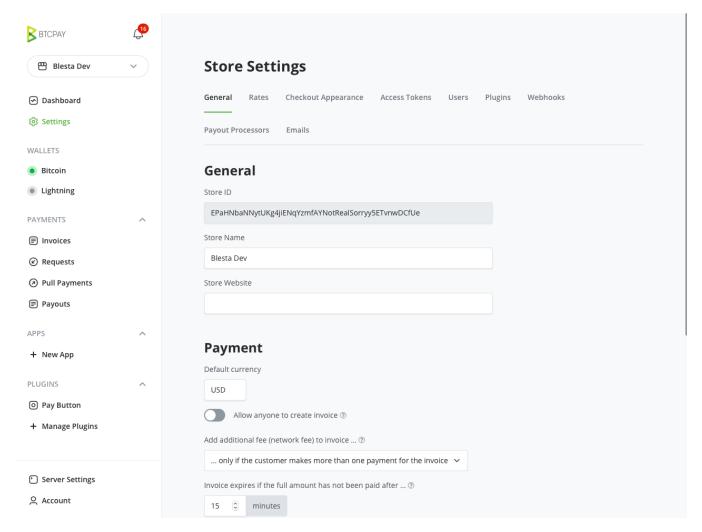
For the "Server URL" use the full URL to your BTCPay Server installation, e.g. https://btcpay.domain.com.

You need to obtain a Store ID, API Key, and Webhook Secret from your BTCPay Server.

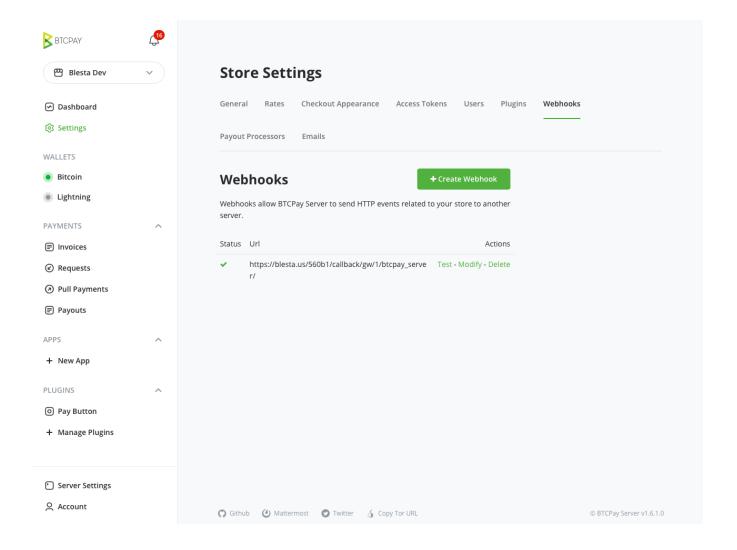
Create an API key with at least the permissions noted in the below screenshot under **Account > Manage Account > API Keys** by clicking the "Generate Key" button and selecting the permissions. The API key will be shown, and can be viewed in the future by clicking the "Click to reveal" link.



You will also need your Store ID. The Store ID can be obtained under Settings > General and is shown in the "Store ID" field.



Lastly, you will need the **Webhook Secret**. This can be found under **Settings > Webhooks**. Create a webhook using the URL shown in Blesta in the gateway management page under "BTCPay Server Webhook". If your server uses https be sure to include that in the URL. Note the Webhook Secret upon creation.



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The Transaction Speed determines how many confirmations are required for the payment to be accepted and transaction approved in Blesta.



Note that you do not have to use BTC for your currency. BTCPay Server will do the currency conversion automatically if configured properly and request payment in the appropriate amount of Bitcoin. This means you can use the same currency you normally accept.

Field Name	Description
Server URL	The URL to your BTCPay Server, e.g. https://btcpay.domain.com
Store ID	The Store ID for the Store you created in BTCPay Server
API Key	The API Key created in BTCPay Server
Transac tion Speed	Select your desired transaction speed. This determines how quickly an invoice, in BTCPay Server, will be considered 'confirmed'. High is the most risky, low the least risky.
Webho ok Secret	The Webhook Secret as created in BTCPay Server.

Accepte d Currenc

ies

Check the currencies that you would like to be processed through this payment gateway.

## The following currencies are available:

AED, AFN, ALL, AMD, ANG, AOA, ARS, AUD, AWG, AZN, BAM, BBD, BDT, BGN, BHD, BIF, BMD, BND, BOB, BRL, BSD, BTC, BTN, BWP, BYR, BZD, CAD, CDF, CHF, CLP, CNY, COP, CRC, CUC, CUP, CVE, CZK, DJF, DKK, DOP, DZD, EGP, ERN, ETB, EUR, FJD, FKP, GBP, GEL, GGP, GHS, GIP, GMD, GNF, GTQ, GYD, HKD, HNL, HRK, HTG, HUF, IDR, ILS, IMP, INR, IQD, IRR, ISK, JEP, JMD, JOD, JPY, KES, KGS, KHR, KMF, KPW, KRW, KWD, KYD, KZT, LAK, LBP, LKR, LRD, LSL, LTL, LVL, LYD, MAD, MDL, MGA, MKD, MMK, MNT, MOP, MRO, MUR, MVR, MWK, MXN, MXN, NAD, NGN, NIO, NOK, NPR, NZD, OMR, PAB, PEN, PGK, PHP, PKR, PLN, PYG, QAR, RON, RSD, RUB, RWF, SAR, SBD, SCR, SDG, SEK, SGD, SHP, SLL, SOS, SPL, SRD, STD, SVC, SYP, SZL, THB, TJS, TMT, TND, TOP, TRY, TTD, TVD, TWD, TZS, UAH, UGX, USD, UYU, UZS, VEF, VND, VUV, WST, XAF, XCD, XDR, XOF, XPF, YER, ZAR, ZMW, ZWD

When finished, click "Update Settings" to save the details. You have successfully installed and configured BTCPay Server!