Account (CORE TABLE)

Column	Type	Flags
id	UUID4(36)	NN UQ
external_id	TEXT(50)	EXT
username	TEXT(50)	NN
password_hash	TEXT(255)	NN
pubkey	TEXT(66)	UQ
email	TEXT(255)	UQ
extra	JSON(2000)	
created_at	TIMESTAMP(8)	NN DEFNOW
updated_at	TIMESTAMP(8)	DEFNOW

Wallet (CORE TABLE)

Column	Type	Flags
id	UUID4(36)	NN UQ
user	UUID4(36)	NN FK
name	TEXT(100)	NN
adminkey	TEXT(43)	NN UQ
inkey	TEXT(43)	NN UQ
deleted	BOOLEAN(1)	NN DEF0
created_at	TIMESTAMP(8)	NN DEFNOW
updated_at	TIMESTAMP(8)	DEFNOW
currency	TEXT(3)	DEFiat
balance_msat	BIGINT(8)	NN DEF0
extra	JSON(2000)	

Payment (CORE TABLE)

Column	Type	Flags
checking_id	UUID4(36)	NN UQ
payment_hash	TEXT(64)	UQ
wallet_id	UUID4(36)	NN FK
amount	BIGINT(8)	NN
fee	BIGINT(8)	DEF0
bolt11	TEXT(1000)	NN
fiat_provider	TEXT(50)	
status	TEXT(20)	NN
memo	TEXT(500)	
expiry	TIMESTAMP(8)	
webhook	TEXT	
webhook_status	TEXT(20)	
preimage	TEXT(64)	
tag	TEXT(64)	
extension	TEXT(50)	NN
time	INTEGER(8)	NN
created_at	TIMESTAMP(8)	NN DEFNOW
updated_at	TIMESTAMP(8)	DEFNOW
extra	JSON(2000)	

AccessControlList (CORE TABLE)

Column	Type	Flags
id	UUID4(36)	NN UQ
name	TEXT(100)	NN
endpoints	JSON(1000)	
token_id_list	JSON(1000)	

UserAcls (CORE TABLE)

Column	Type	Flags
id	UUID4(36)	NN UQ
access_control_list	UUID4(36)	NN FK
updated_at	TIMESTAMP(8)	DEFNOW

TinyURL (CORE TABLE)

Column	Type	Flags
id	UUID4(36)	NN UQ
url	TEXT	
endless	TEXT	
wallet	UUID4(36)	NN FK
time	INTEGER(8)	NN

WebPushSubscription (CORE TABLE)

Column	Type	Flags
endpoint	TEXT	
user	UUID4(36)	NN FK
data	TEXT	
host	TEXT	
timestamp	TIMESTAMP(8)	NN

Pay Links — PayLink

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
description	TEXT(500)	NN
min	TEXT(20)	NN
max	TEXT(20)	NN
served_meta	INTEGER(8)	NN DEF0
served_pr	INTEGER(8)	NN DEF0
comment_chars	INTEGER(3)	NN DEF0
created_at	TIMESTAMP(8)	NN DEFNOW
updated_at	TIMESTAMP(8)	DEFNOW
username	TEXT(50)	NN UQ
zaps	BOOLEAN(1)	DEFfalse
webhook_url	TEXT(500)	
webhook_headers	TEXT(1000)	
webhook_body	TEXT(1000)	
success_text	TEXT(500)	
success_url	TEXT(200)	
currency	TEXT(3)	DEFiat
fiat_base_multiplier	INTEGER(8)	DEFied
disposable	BOOLEAN(1)	DEFtrue
domain	TEXT(300)	

LnurlpSettings

Column	Type
nostr_private_key	TEXT(64)

Withdraw Links — WithdrawLink

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
title	TEXT(100)	NN
min_withdrawable	TEXT(20)	NN
max_withdrawable	TEXT(20)	NN
uses	BIGINT(8)	NN
wait_time	INTEGER(4)	NN
is_unique	BOOLEAN(1)	DEFfalse
unique_hash	TEXT(64)	UQ
k1	TEXT(64)	
open_time	INTEGER(8)	NN
used	TEXT(10)	DEF0
usescsv	TEXT(1000)	
number	INTEGER(4)	DEF0
webhook_url	TEXT(500)	
webhook_headers	TEXT(500)	
webhook_body	TEXT(1000)	
custom_url	TEXT(200)	
created_at	TIMESTAMP(8)	NN DEFNOW

Bolt Cards — Card

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
card_name	TEXT(50)	NN
uid	TEXT(14)	NN UQ
external_id	TEXT(50)	EXT
counter	BIGINT(8)	DEF0
tx_limit	BIGINT(8)	NN
daily_limit	BIGINT(8)	NN
enable	BOOLEAN(1)	DEF1
k0	TEXT(32)	NN
k1	TEXT(32)	NN
k2	TEXT(32)	NN
prev_k0	TEXT(32)	NN
prev_k1	TEXT(32)	NN
prev_k2	TEXT(32)	NN
otp	TEXT(255)	NN
time	INTEGER(8)	NN

Hit

Column	Type	Flags
id	UUID4(36)	NN UQ
card_id	TEXT(50)	NN FK
ip	TEXT(45)	
spent	BOOLEAN(1)	DEFfalse
useragent	TEXT(500)	
old_ctr	INTEGER(8)	NN DEF0
new_ctr	INTEGER(8)	NN DEF0
amount	BIGINT(8)	NN
time	INTEGER(8)	NN

Refund

Column	Type	Flags
id	UUID4(36)	NN UQ
hit_id	TEXT(50)	NN FK
refund_amount	BIGINT(8)	NN
time	INTEGER(8)	NN

SatsPay Server — Charge

Column	Type	Flags
id	UUID4(36)	NN UQ
user	UUID4(36)	NN FK
amount	BIGINT(8)	NN
time	INTEGER(8)	NN
timestamp	BIGINT(8)	NN DEF0
balance	INTEGER(8)	NN DEF0
pending	INTEGER(8)	NN DEF0
zeroconf	BOOLEAN(1)	DEFfalse
fasttrack	BOOLEAN(1)	DEFfalse
paid	BOOLEAN(1)	DEFfalse
completelinktext	TEXT(50)	DEF
name	TEXT(100)	NN
description	TEXT(500)	
onchainwallet	TEXT(50)	
onchainaddress	TEXT(62)	
lnbitswallet	TEXT(100)	NN
payment_request	TEXT(1000)	
payment_hash	TEXT(64)	UQ
webhook	TEXT(500)	
completelink	TEXT(200)	
custom_css	TEXT(2000)	
currency	TEXT(3)	DEFiat
currency_amount	REAL(10,2)	
extra	JSON(2000)	

SatsPayPayment

Column	Type	Flags
id	UUID4(36)	NN UQ
charge_id	UUID4(36)	NN FK
payment_hash	TEXT(64)	
amount	BIGINT(8)	NN
status	TEXT(20)	NN
time	INTEGER(8)	NN

Events — Event

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
start_date	TIMESTAMP(8)	NN
end_date	TIMESTAMP(8)	NN
price	BIGINT	
max_tickets	INTEGER(4)	NN

EventTicket

Column	Type	Flags
id	UUID4(36)	NN UQ
event_id	TEXT	
payment_hash	TEXT(64)	NN
attendee_name	TEXT(100)	NN
attendee_email	TEXT(255)	NN
status	TEXT(20)	NN
time	INTEGER(8)	NN

Invoices — Invoice

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
amount	BIGINT(8)	NN
currency	TEXT(3)	DEFiat
due_date	TIMESTAMP(8)	NN
status	TEXT(20)	NN

InvoicePayment

Column	Type	Flags
id	UUID4(36)	NN UQ
invoice_id	TEXT	
payment_hash	TEXT(64)	NN
status	TEXT(20)	NN
time	INTEGER(8)	NN

Paywall — Paywall

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
price	BIGINT	
content	TEXT(5000)	
active	BOOLEAN(1)	DEF1

PaywallAccess

Column	Type	Flags
id	UUID4(36)	NN UQ
paywall_id	TEXT	
payment_hash	TEXT(64)	UQ
access_granted	BOOLEAN(1)	DEF1
time	INTEGER(8)	NN

Boltz — SubmarineSwap

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
asset	TEXT(20)	NN DEF"BTC/BTC"
amount	BIGINT(8)	NN
direction	TEXT(10)	NN DEFreceive
feerate	BOOLEAN(1)	
feerate_value	INTEGER(4)	
payment_hash	TEXT(64)	
time	INTEGER(8)	NN
status	TEXT(20)	NN
refund_privkey	TEXT(64)	NN
refund_address	TEXT(62)	NN
boltz_id	TEXT(64)	NN EXT
expected_amount	INTEGER(8)	NN
timeout_block_height	INTEGER(8)	NN
address	TEXT(100)	NN
bip21	TEXT(260)	
redeem_script	TEXT(200)	NN
blinding_key	TEXT(64)	

BoltzSwap

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
amount	BIGINT(8)	NN
direction	TEXT(10)	NN DEFreceive
asset	TEXT(20)	NN DEF"BTC/BTC"
feerate	BOOLEAN(1)	
payment_hash	TEXT(64)	UQ
time	INTEGER(8)	NN
status	TEXT(20)	NN
boltz_id	TEXT(64)	NN EXT
expected_amount	INTEGER(8)	NN
address	TEXT(100)	NN
bip21	TEXT(260)	

Onchain Wallet — WalletAccount

Column	Type	Flags
id	UUID4(36)	NN UQ
user	UUID4(36)	NN FK
masterpub	TEXT(111)	NN
fingerprint	TEXT(8)	
title	TEXT(100)	NN
address_no	INTEGER(4)	NN DEF0
balance	INTEGER(8)	NN DEF0
type	TEXT(16)	NN DEFMainnet
network	TEXT(16)	NN DEFMainnet
meta	JSON(1000)	

BtcAddress

Column	Type	Flags
id	UUID4(36)	NN UQ
address	TEXT(100)	NN
label	TEXT	
balance	INTEGER(4)	NN DEF0
tx_count	TEXT	
last_used	TEXT	
created_at	TIMESTAMP(8)	NN DEFNOW

Nostr Market — NostrProduct

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
image	TEXT(500)	
price	BIGINT	
nostr_public_key	TEXT(66)	NN

NostrOrder

Column	Type	Flags
id	UUID4(36)	NN UQ
product_id	TEXT	
payment_hash	TEXT(64)	UQ
buyer_pubkey	TEXT(66)	NN
status	TEXT(20)	NN
time	INTEGER(8)	NN

Nostr Relay — NostrRelay

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
public_key	TEXT(66)	NN
relay_url	TEXT(200)	NN
active	BOOLEAN(1)	DEF1

Nostr Client — NostrClient

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
public_key	TEXT(66)	NN
private_key	TEXT(64)	NN
relays	JSON(1000)	

Nostr NIP-5 — NostrNip5

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
domain	TEXT(100)	
public_key	TEXT(66)	NN
verified	BOOLEAN(1)	DEF0

Sati Dice — SatsdiceLink

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
title	TEXT(100)	NN
min_bet	BIGINT(8)	NN
max_bet	BIGINT(8)	NN
multiplier	DECIMAL(12,2)	NN
haircut	REAL(5,2)	NN
chance	REAL(5,2)	NN
base_url	TEXT(200)	NN
amount	BIGINT(8)	NN
served_meta	INTEGER(8)	NN DEF0
served_pr	INTEGER(8)	NN DEF0
disposable	BOOLEAN(1)	DEFtrue
open_time	INTEGER(8)	NN

SatsDiceBet

Column	Type	Flags
id	UUID4(36)	NN UQ
game_id	TEXT	
payment_hash	TEXT(64)	UQ
amount	BIGINT(8)	NN
target	BIGINT(8)	NN
roll	BIGINT(8)	NN
won	BOOLEAN(1)	NN
time	INTEGER(8)	NN

Coinflip — CoinflipSettings

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet_id	UUID4(36)	NN FK
user_id	TEXT	
max_players	INTEGER(2)	NN DEF5
max_bet	BIGINT(8)	NN
enabled	BOOLEAN(1)	DEFfalse
haircut	REAL(5,2)	NN

Coinflip

Column	Type	Flags
id	UUID4(36)	NN UQ
settings_id	TEXT(50)	
name	TEXT(100)	NN
number_of_players	INTEGER(2)	NN DEF0
buy_in	INTEGER(8)	NN DEF0
players	TEXT(1000)	DEF""
completed	BOOLEAN(1)	DEFfalse
created_at	TIMESTAMP(8)	NN DEFNOW

Numbers — NumbersGame

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
max_bet	BIGINT(8)	NN
min_bet	BIGINT(8)	NN
active	BOOLEAN(1)	DEF1

NumbersBet

Column	Type	Flags
id	UUID4(36)	NN UQ
game_id	TEXT	
payment_hash	TEXT(64)	UQ
amount	BIGINT(8)	NN
number	INTEGER(4)	DEF0
block_hash	TEXT(64)	
won	BOOLEAN(1)	NN
time	INTEGER(8)	NN

Magic 8ball — EightballGame

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
price	BIGINT	
responses	JSON(1000)	
active	BOOLEAN(1)	DEF1

EightballResponse

Column	Type	Flags
id	UUID4(36)	NN UQ
game_id	TEXT	
payment_hash	TEXT(64)	UQ
response	TEXT(100)	NN
time	INTEGER(8)	NN

Bitcoin Switch — BitcoinSwitch

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
price	BIGINT	
gpio_pin	INTEGER(4)	NN
active	BOOLEAN(1)	DEF1

SwitchAction

Column	Type	Flags
id	UUID4(36)	NN UQ
switch_id	TEXT	
payment_hash	TEXT(64)	UQ
action	TEXT(20)	NN
time	INTEGER(8)	NN

LNURLDevices — LNURLDevice

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
title	TEXT(100)	NN
device	TEXT(500)	
currency	TEXT(3)	DEFiat
amount	BIGINT(8)	NN
pin	TEXT(10)	NN
active	BOOLEAN(1)	DEF1

Tip Jar — TipJar

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
amount	BIGINT(8)	NN
webhook_url	TEXT(500)	
active	BOOLEAN(1)	DEF1

Tip

Column	Type	Flags
id	UUID4(36)	NN UQ
tipjar_id	TEXT	
payment_hash	TEXT(64)	NN
amount	BIGINT(8)	NN
message	TEXT(500)	
time	INTEGER(8)	NN

Stream Alerts — StreamAlert

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
amount	BIGINT(8)	NN
platform	TEXT(50)	NN
webhook_url	TEXT(500)	
active	BOOLEAN(1)	DEF1

Streamer Copilot — CopilotAlert

Column	Type	Flags
id	UUID4(36)	NN UQ
wallet	UUID4(36)	NN FK
name	TEXT(100)	NN
description	TEXT(500)	
amount	BIGINT(8)	NN
animation	TEXT(100)	
sound	TEXT(100)	
active	BOOLEAN(1)	DEF1