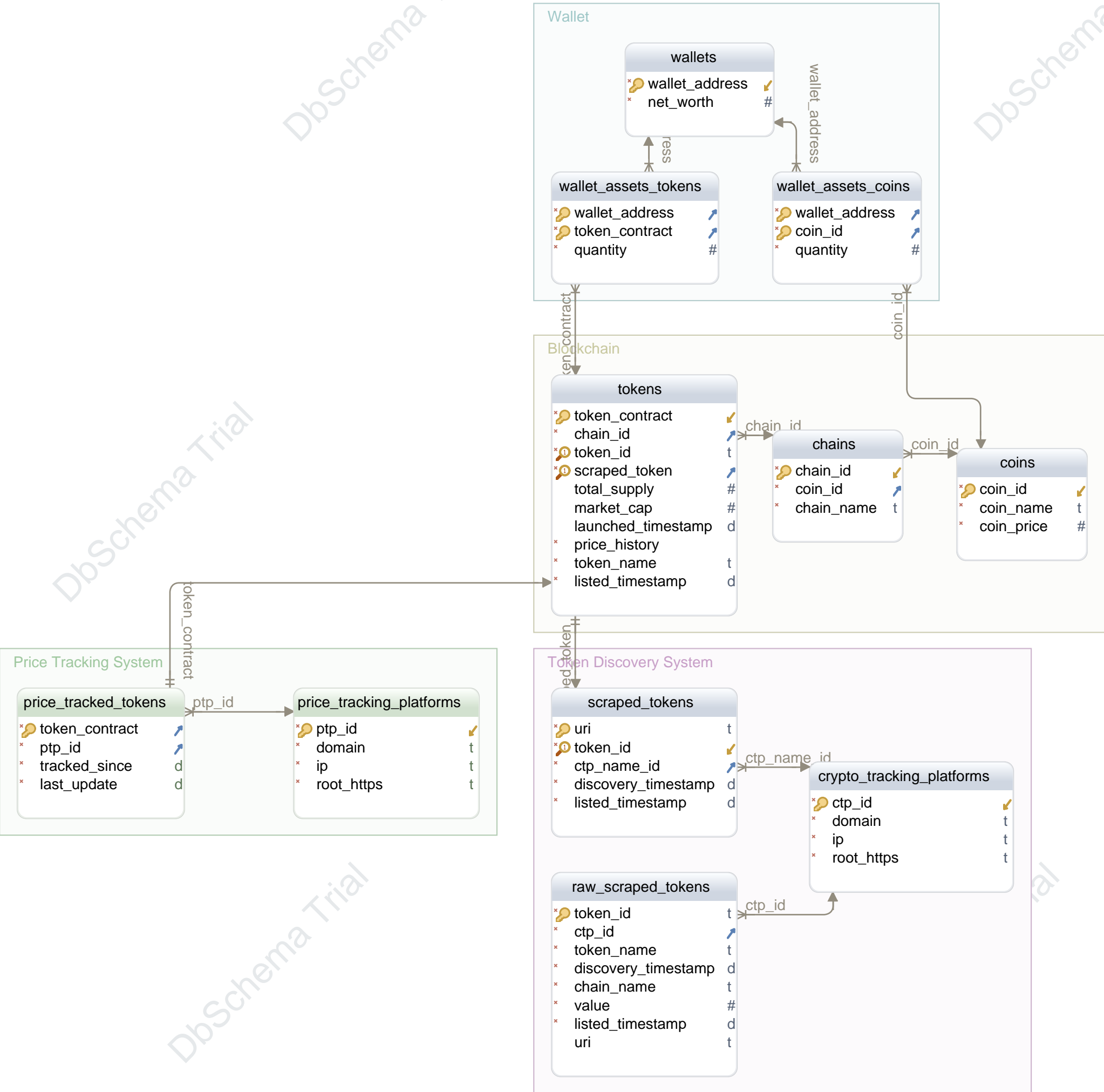


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Main Layout

Table chains

* Pk	chain_id	varchar
*	coin_id	varchar
*	chain_name	varchar

Indexes

Pk	pk_chain_id	chain_id
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Foreign Keys

fk_coin_id (coin_id) ref coins (coin_id)

Table coins

* Pk	coin_id	varchar
*	coin_name	varchar
*	coin_price	double precision

Indexes

Pk	pk_coin	coin_id
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Table crypto_tracking_platforms

* Pk	ctp_id	varchar
*	domain	varchar
*	ip	varchar(11)
*	root_https	varchar

Indexes

Pk	pk_ctp_id	ctp_id
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Table price_tracked_tokens

* Pk	token_contract	varchar
*	ptp_id	varchar
*	tracked_since	timestamp
*	last_update	timestamp

Indexes

Pk	pk_tracked_tokens	token_contract
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Foreign Keys

fk_ptp_id (ptp_id) ref price_tracking_platforms (ptp_id)

fk_tracked_tokens (token_contract) ref tokens (token_contract)

Table price_tracking_platforms

* Pk	ptp_id	varchar
*	domain	varchar
*	ip	varchar(12)
*	root_https	varchar

Indexes

Pk	pk_ptp_id	ptp_id
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Table raw_scraped_tokens

* Pk	token_id	varchar
*	ctp_id	varchar
*	token_name	varchar
*	discovery_timestamp	timestamp
*	chain_name	varchar
*	value	money
*	listed_timestamp	timestamp

Table raw_scraped_tokens

	uri	varchar
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Indexes

Pk	pk_new_tokens_discovered	token_id
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Foreign Keys

	fk_ctp_id (ctp_id)	ref crypto_tracking_platforms (ctp_id)
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Table scraped_tokens

* Pk	uri	varchar
* Unq	token_id	varchar
*	ctp_name_id	varchar
*	discovery_timestamp	timestamp
*	listed_timestamp	timestamp

Indexes

Pk	pk_uri_token_id	uri
Unq	scraped_tokens_token_id_key	token_id

Foreign Keys

	fk_ctp_name_id (ctp_name_id)	ref crypto_tracking_platforms (ctp_id)
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Table tokens

* Pk	token_contract	varchar
*	chain_id	varchar
* Unq	token_id	varchar
* Unq	scraped_token	varchar
	total_supply	double precision
	market_cap	double precision
	launched_timestamp	timestamp
*	price_history	json
*	token_name	varchar
*	listed_timestamp	timestamp

Indexes

Pk	pk_token_contract	token_contract
Unq	tokens_token_id_key	token_id
Unq	tokens_scraped_token_key	scraped_token

Foreign Keys

	fk_chain_id (chain_id)	ref chains (chain_id)
	fk_scraped_token (scraped_token)	ref scraped_tokens (token_id)

Table wallet_assets_coins

* Pk	wallet_address	varchar
* Pk	coin_id	varchar
*	quantity	double precision

Indexes

Pk	pk_wallet_assets_coins	wallet_address, coin_id
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Foreign Keys

	fk_coin_id (coin_id)	ref coins (coin_id)
	fk_wallet_address (wallet_address)	ref wallets (wallet_address)

Table wallet_assets_tokens

* Pk	wallet_address	varchar
* Pk	token_contract	varchar
*	quantity	double precision

Indexes

Pk	pk_wallet_assets_tokens	wallet_address, token_contract
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Table wallet_assets_tokens

Foreign Keys

fk_token_contract (token_contract)	ref tokens (token_contract)
fk_wallet_address (wallet_address)	ref wallets (wallet_address)

Table wallets

* Pk	wallet_address	varchar
*	net_worth	money

Indexes

Pk	pk_wallet_address	wallet_address
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