FLUIDEFI Community Edition: Raw Events

Layouts

Tables

block_hours

FLUIDEFI Community Edition
v0.1 - June 5, 2022
Raw Events

blocks

* block_hash	t
parent_hash	t
state_root_hash	t
body_hash	t
random_bit	b
accumulated_seed	t
era_end	b
timestamp_utc	d
era_id	#
*🔑 block_height	#
protocol_version	t
proposer	t
deploy_hashes	[]
transfer_hashes	[]
api_version	t

process_log

*🔑 id	#
*🔑① process_name	t
*🔑① sub_process_name	t
block_number	#
start_block_number	#
end_block_number	#
timestamp_utc	d
deploy_hash	t
id_pointer	#
note	t
last_processed	d

block_hours

*🔑 id	#
🔑① block_number	#
block_timestamp_utc	d
🔑① hourly_timestamp_utc	d

data_discrepancy

*🔑 id	#
account	t
contract_hash	t
block_height	#
start_block_height	#
end_block_height	#
deploy_hash	t
table_name	t
discrepancy_type	t
description	t
process_name	t
qa_process_name	t
resolved	b
timestamp_utc	d

error_log

*🔑 id	#
account	t
block_height	#
deploy_hash	t
contract_hash	t
file_name	t
process_name	t
timestamp_utc	d
module_name	t
table_name	t
message	t
note	t
error	t
class_name	t
resolved	b

deploys

*🔑 id	#
*🔑① deploy_hash	t
account	t
timestamp_utc	d
ttl	#
gas_price	#
body_hash	t
dependencies	[]
chain_name	t
payment_amount	t
contract_hash	t
entry_point	t
block_hash	t
block_height	#
cost	t
payment	
session	
execution_results	

Main Layout

Table block_hours

* Pk	id	integer
Unq	block_number	integer
	block_timestamp_utc	timestamptz
Unq	hourly_timestamp_utc	timestamptz
Indexes		
Pk	pk_block_hours_id	id
Unq	unique_block_timestamp_hourly	block_number, hourly_timestamp_utc

Table blocks

*	block_hash	varchar(64)
	parent_hash	varchar(64)
	state_root_hash	varchar(64)
	body_hash	varchar(64)
	random_bit	boolean
	accumulated_seed	varchar(64)
	era_end	boolean
	timestamp_utc	timestamptz
	era_id	integer
* Pk	block_height	integer
	protocol_version	varchar(20)
	proposer	varchar(68)
	deploy_hashes	varchar[]
	transfer_hashes	varchar[]
	api_version	varchar(20)
Indexes		
Pk	pk_blocks_id	block_height

Table data_discrepancy

* Pk	id	integer
	account	varchar(66)
	contract_hash	varchar(64)
	block_height	integer
	start_block_height	integer
	end_block_height	integer
	deploy_hash	varchar(64)
	table_name	varchar(200)
	discrepancy_type	varchar(200)
	description	text
	process_name	varchar(200)
	qa_process_name	varchar(200)
	resolved	boolean
	timestamp_utc	timestamptz
Indexes		
Pk	pk_data_discrepancy_id	id

Table deploys

* Pk	id	integer
* Unq	deploy_hash	varchar(64)
	account	varchar(66)
	timestamp_utc	timestamptz
	ttl	integer
	gas_price	integer
	body_hash	varchar(64)
	dependencies	varchar[]
	chain_name	varchar(100)
	payment_amount	varchar(155)
	contract_hash	varchar(64)
	entry_point	varchar(200)
	block_hash	varchar(64)
	block_height	integer
	cost	varchar(155)
	payment	jsonb
	session	jsonb
	execution_results	jsonb

Indexes

Pk	pk_deploys_id	id
Unq	unique_deploys_deploy_hash	deploy_hash

Table error_log

* Pk	id	integer
	account	varchar(66)
	block_height	integer
	deploy_hash	varchar(64)
	contract_hash	varchar(64)
	file_name	text
	process_name	text
	timestamp_utc	timestamptz
	module_name	text
	table_name	text
	message	text
	note	text
	error	text
	class_name	text
	resolved	boolean

Indexes

Pk	pk_error_log_id	id

Table process_log

* Pk	id	integer
* Unq	process_name	varchar(100)
* Unq	sub_process_name	varchar(100)
	block_number	integer
	start_block_number	integer
	end_block_number	integer

Table process_log

	timestamp_utc	timestamptz
	deploy_hash	varchar(66)
	id_pointer	integer
	note	text
	last_processed	timestamptz
Indexes		
Pk	pk_process_log_id	id
Unq	unique_process_name	process_name, sub_process_name