

Controls

Data source: coingecko

Coins to fetch: 200

Show SQLite snapshots

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Live Feed KPI + Charts Focused on 6 Investor requirements

Exported: exports/crypto_export_20251223_175010.xlsx (engine=xlsxwriter)

Budget KPIs **0–5 Top 10** Top Increase (1h) Prefix + Working Hours Compare 2 Coins Liquidity Pie

2) 0–5 coins: top 10 (by 1h-before price)

Within 0–5, show top 10 coins based on 1h-before price. Chart compares 7d-before and 24h-before prices vs current.

Top 10 (\$0-\$5): 7d-before vs 24h-before vs Current

coin_name	coin_symbol	price	prev_price_1h	prev_price_24h	prev_price_7d
93 Official Trump	TRUMP	4.95	4.962	4.8957	5.2702
155 Injective	INJ	4.57	4.5903	4.4314	5.0019
71 Jupiter Perpetuals Liquidity Provider	JLP	4.51	4.5133	4.4468	4.5545
148 Audiera	BEAT	3.41	3.4681	2.7786	2.2762
49 Bitget Token	BGB	3.45	3.4561	3.4065	3.551
125 MYX Finance	MYX	3.3	3.3301	3.3169	3.4209
64 Internet Computer	ICP	2.98	2.9907	2.9159	3.0352
98 Cosmos Hub	ATOM	1.95	1.9423	1.9312	2.0598
4 XRP	XRP	1.9	1.9001	1.8665	1.9186
127 PancakeSwap	CAKE	1.81	1.8128	1.7727	2.0424

SQLite Recent Snapshots

This shows any logged snapshots stored by your logger.py pipeline.

ts	coin_id	coin_name	coin_symbol	price	pct_1h	pct_24h	pct_7d	volume_24h	market_cap	circulating_supply	
0	2025-12-23T11:44:19Z	bitcoin	Bitcoin	87713	0.2023	-2.371	0.8447	39637690928	1750478322902	19965887	
1	2025-12-23T11:44:19Z	ethereum	Ethereum	2969.46	0.1277	-2.5265	1.4932	20717095759	358396170326	120694996.4793	
2	2025-12-23T11:44:19Z	tether	USDT	0.9995	0.0102	-0.0172	-0.0432	64553685527	186809598439	18690832558384	
3	2025-12-23T11:44:19Z	binancecoin	BNB	852.3	0.2558	-1.4691	-0.8643	1044772478	117362139416	137734926.1	
4	2025-12-23T11:44:19Z	ripple	XRP	1.9	0.4344	-1.7047	-0.3409	2494560320	115105024936	60572944636	
5	2025-12-23T11:44:19Z	usd-coin	USDC	0.9998	0.001	-0.0109	-0.0226	19818513422	77029907384	770417166284.2035	
6	2025-12-23T11:44:19Z	solana	SOL	124.79	0.2857	-1.7474	-2.863	3606686382	70185596513	562415603.0672	
7	2025-12-23T11:44:19Z	tron	TRX	0.2839	0.0566	-0.6591	1.6198	503471724	26882099905	94680915013705	
8	2025-12-23T11:44:19Z	staked-ether	Lido Staked Ether	2969.12	0.1698	-2.475	0.8585	101580131	26076516897	8787837.9509	
9	2025-12-23T11:44:19Z	dogecoin	DogeCoin	0.1311	0.582	-1.1596	0.1889	1047734242	22023532930	167988693126.5791	
10	2025-12-23T11:44:19Z	figer-heloc	Figure Heloc	FIGR_HELOC	1.036	None	-0.3876	0.401	40833245	14818159990	14308596140.454

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1) Budget KPIs (price range slicer)

Investor wants maximum profit with low budget → show the coin with the least average downfall in the selected price range.

Price ranges (\$): \$0.5 - \$5 x \$5 - \$50 x

Coin Name	Symbol	Current Price	Avg Downfall %	Coins Considered
BlackRock USD Institutional Digital Liquidity Fund	BUIDL	\$1.00	0.00%	84 Records in selection
Best in selected range	Ticker	USD	Avg([1h],[24h],[7d])	

coin_name	coin_symbol	price	pct_1h	pct_24h	pct_7d	avg_downfall_pct	volume_24h	market_cap
59 BlackRock USD Institutional Digital Liquidity Fund	BUIDL	1	0	0	0	0	0	1744654882
110 syrupUSDT	SYRUPUSDT	1.11	0.0048	-0.0002	-0.0169	0.0073	185439	742985890
112 Polygon Bridged USDC (Polygon PoS)	USDC.E	0.9997	-0.0016	0.0001	-0.0211	0.0076	21977787	719660244
500 LUCD	LUCD	0.0004	-0.01%	-0.0002	-0.44%	-0.44%	0	0

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Budget KPIs 0–5 Top 10 **Top Increase (1h)** Prefix + Working Hours Compare 2 Coins Liquidity Pie

3) Top 10 price increase vs previous 1 hour

Assume 1h% is positive change. Show biggest price increase coins, and compare current vs 1h-before.

Price category: < \$10 = \$10

Top 10: Current vs 1h-before (by price increase)

coin_symbol	value
PIPPIN	0.5
ATOM	2.2
LEO	8.0
MORPHO	1.2
NIGHT	0.2
BFUSD	1.2
MNT	1.2
FOUSD	1.2
NEXO	1.2
USO1	1.2

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Budget KPIs 0–5 Top 10 Top Increase (1h) Prefix + Working Hours Compare 2 Coins Liquidity Pie

5) Compare two coins

Enter two coin names. Shows fields + KPI differences. Validation: 3–10 characters, no numbers.

CoinName1: Bitcoin CoinName2: Ethereum

Field	CoinName1	CoinName2
0 Symbol	BTC	ETH
1 Price	87658.0	2959.79
2 Volume(24h)	47770320393.0	21653696515.0
3 Market Cap	1750720847700.0	358286291266.0
4 Circulating Supply	19965887.0	120694964792898

Volume Diff: 26,116,623,878 Supply Diff: -100,729,109 Market Cap Diff: 1,392,434,556,434

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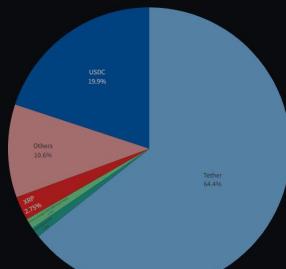
Exported: exports\crypto_export_20251223_175010.xlsx (engine=xlsxwriter)

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6) Liquidity pie: Top 5 coins share + Others

Slicer: 0–50 or >\$50 (based on price). Pie chart uses Volume(24h) as liquidity.

Price category: 0–50 >\$50



Liquidity Share (Volume 24h)

- Tether
- USDC
- Others
- XRP
- Binance Bridged USDT (BNB Smart Chain)
- First Digital (USD)

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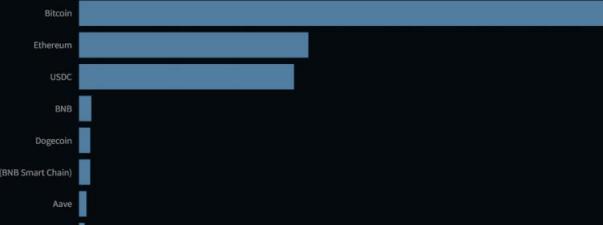
Exported: exports\crypto_export_20251223_141509.xlsx (engine=xlsxwriter)

Budget KPIs 0–5 Top 10 Top Increase (1h) Prefix + Working Hours Compare 2 Coins Liquidity Pie

4) Prefix filter + Working hours security

Coins starting with vowels OR B/C/D. Chart visible only from 9 AM to 5 PM (local time).

Top 10 Liquidity (Volume 24h)



Coin	Volume (24h)
Bitcoin	High
Ethereum	Medium-High
USDC	Medium
BNB	Low
Dogecoin	Very Low
Binance Bridged USDT (BNB Smart Chain)	Very Low
Aave	Very Low
Uniswap	Very Low

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