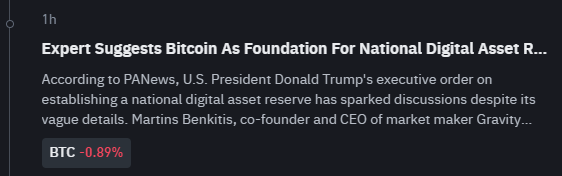
<https://www.binance.com/en/square/news/all> :



Data Format :

Time: Feb 10

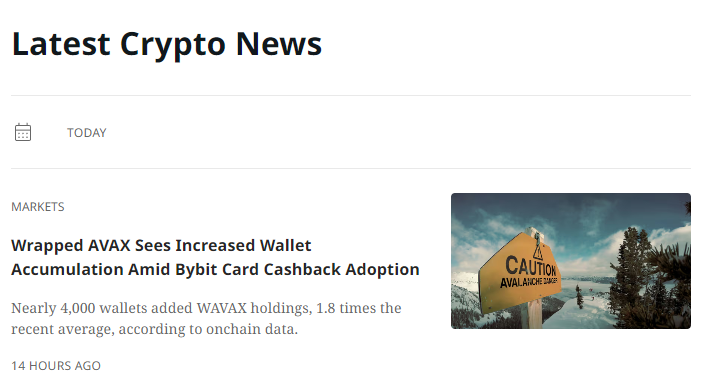
Article Title: CoinDesk 20 Index Sees Positive Movement With Most Assets Gaining

According to CoinDesk, the CoinDesk 20 Index has shown a positive trend, with the index currently trading at 3223.5, marking an increase of 2.8% or 89.04 points since 4 p.m. ET on Friday. This upward movement reflects a broad-based improvement across the index, which is traded on various platforms worldwide. Out of the 20 assets included in the CoinDesk 20 Index, 19 are experiencing gains. Leading the charge are Litecoin (LTC) and Aptos (APT), which have surged by 15.5% and 9.0%, respectively. These assets have significantly contributed to the overall positive performance of the index. On the other hand, Stellar (XLM) and Cardano (ADA) are the laggards, with XLM experiencing a decline of 3.0% and ADA showing a modest increase of 0.5%. The CoinDesk 20 Index serves as a comprehensive measure of the cryptocurrency market's performance, encompassing a diverse range of assets traded across multiple regions. This index provides insights into the market's dynamics, highlighting both the leaders and laggards within the cryptocurrency space. As the market continues to evolve, the CoinDesk 20 Index remains a valuable tool for tracking the performance of key digital assets.

Trading Pair: LTC

Price Change: -0.26%

<https://www.coindesk.com/latest-crypto-news> :



Data Format :

title: Argentina Opposition Threatens Milei With Impeachment Over LIBRA Token Tweet: Reuters

link: https://www.coindesk.com/policy

description: An opposition lawmaker said the president should be impeached after promoting and then withdrawing his support for the token.

time: 1 MIN. AGO

Cryptopanic Api :

Endpoint :

[https://cryptopanic.com/api/v1/posts/?auth\_token={api\_key}&kind=news](https://cryptopanic.com/api/v1/posts/?auth_token=%7bapi_key%7d&kind=news)

data Format :

title: Argentina president Javier Milei claims LIBRA memecoin fallout is ‘a private matter’

Content: Argentina’s President Javier Milei has denied endorsing the controversial LIBRA memecoin, a project that triggered massive investor losses. In a Feb. 17 interview, Milei addressed the situation, stating that he did not actively promote the token but merely shared information about it. He maintained that he acted in good faith and had nothing to hide. […] The post Argentina president Javier...

Publish Date: 2025-02-18T09:11:20Z

Currencies: SOL, LIBRA

Use Cases :

-Build predictive models to identify risks factors.

-Develop an AI-powered chatbot for answering user queries

-Automate the creation of structured analytical reports using Python libraries like python-pptx

PDF scrapping :

<https://www.binance.com/en/research/analysis>

**Binance Research Analysis**, provides in-depth market insights and research reports on various trends and developments within the cryptocurrency space.

<https://www.binance.com/en/research/projects>

showcases detailed reports on blockchain and cryptocurrency projects, analyzing their goals, technologies, and potential market impacts.

Content :

-Market Overview.

-Market Pulse (trends and transactions counts , performance tracking by market cap)

=>Analysis by quarter/year

-Evolution of coins

-Coin specific asset review

- Coin specific protocols.

-Fungible and non fungible tokens.

-Monthly market Insights.

-Consultations ( formal letters) ( laws)

Use Cases :

-Build predictive models to identify risks factors.

-Develop an AI-powered chatbot for answering user queries

-Automate the creation of structured analytical reports using Python libraries like python-pptx

-Question Bank Generation

Automating Pdf scraping:

Scraping first page each week (researches aren’t posted that often)–> text extraction -> text cleaning ->check for duplication in the database -> move to storage.

Storage:

-store the content into an unstructured database. (or structured database as follows:

Title/date/content)

-chunk data -> embedding -> finally store the embeddings into a vector database

Automating news scraping:

Scraping 3 pages a day -> data extraction -> text cleaning -> storing into a structured database under the format:

columns = ["title", "content", "time", "currencies", "price\_change"]