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Algorithmic Trading is more complex. It is usually about researching trading rules and implementing them into algorithms that run very efficiently. High-frequency trading is the most complex part of algorithmic trading where one is trying to derive information from data faster than others. This question is actually very important today.

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Algorithmic trading (AT), which is performed by computer algorithms rather than humans, has been growing extensively with the recent technological developments. High-frequency trading (HFT) is a broad subset of AT. HFT benefits from the technological capability of sending large number of orders in low latencies of milliseconds.

High-frequency trading (HFT) is a type of algorithmic financial trading characterized by high speeds, high turnover rates, and high order-to-trade ratios that leverages high-frequency financial data and electronic trading tools. While there is no single definition of HFT, among its key attributes are highly sophisticated algorithms, co-location, and very short-term investment horizons. HFT can be viewed as a primary form of algorithmic trading in finance. Specifically, it is the use of sophisticated

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The core difference between them is that algorithmic trading is designed for long-term trading, while high-frequency trading (HFT) allows to buy and sell at a very fast rate. The use of these methods became very common since they beat the human trading capacity making it a far superior option.

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As noted above, high-frequency trading (HFT) is a form of algorithmic trading characterized by high turnover and high order-to-trade ratios. Although there is no single definition of HFT, among its key attributes are highly sophisticated algorithms, specialized order types, co-location, very short-term investment horizons, and high cancellation rates for orders. [7]

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Algorithmic Trading focuses on creating a successful strategy and trading for a high Sharpe ratio, ideally. HFT focuses on faster execution before any other institutional participant. Although HFT has logic and strategy involved in it, execution speed takes

precedence.

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Sponsored access is (predominantly) used by clients exploiting high-frequency trading strategies. Algorithmic trading refers to trade execution strategies that are typically used by fund managers to buy or sell large amounts of assets. They aim to minimise the cost of these transactions under certain risk and timing constraints.

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Algorithmic trading is a technique that uses a computer program to automate the process of buying and selling stocks, options, futures, FX currency pairs, and cryptocurrency. On Wall Street, algorithmic trading is also known as algo-trading, high-frequency trading, automated trading or black-box trading. These terms are often used interchangeably.

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All algorithmic traders (including high frequency traders) will be required to notify the FCA and relevant trading venue that they engage in algorithmic trading. Beyond notification, the regulator may also request to be provided with a description of the strategies a firm employs, key compliance and risks controls, and trading limits.

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