



► Checking and transforming



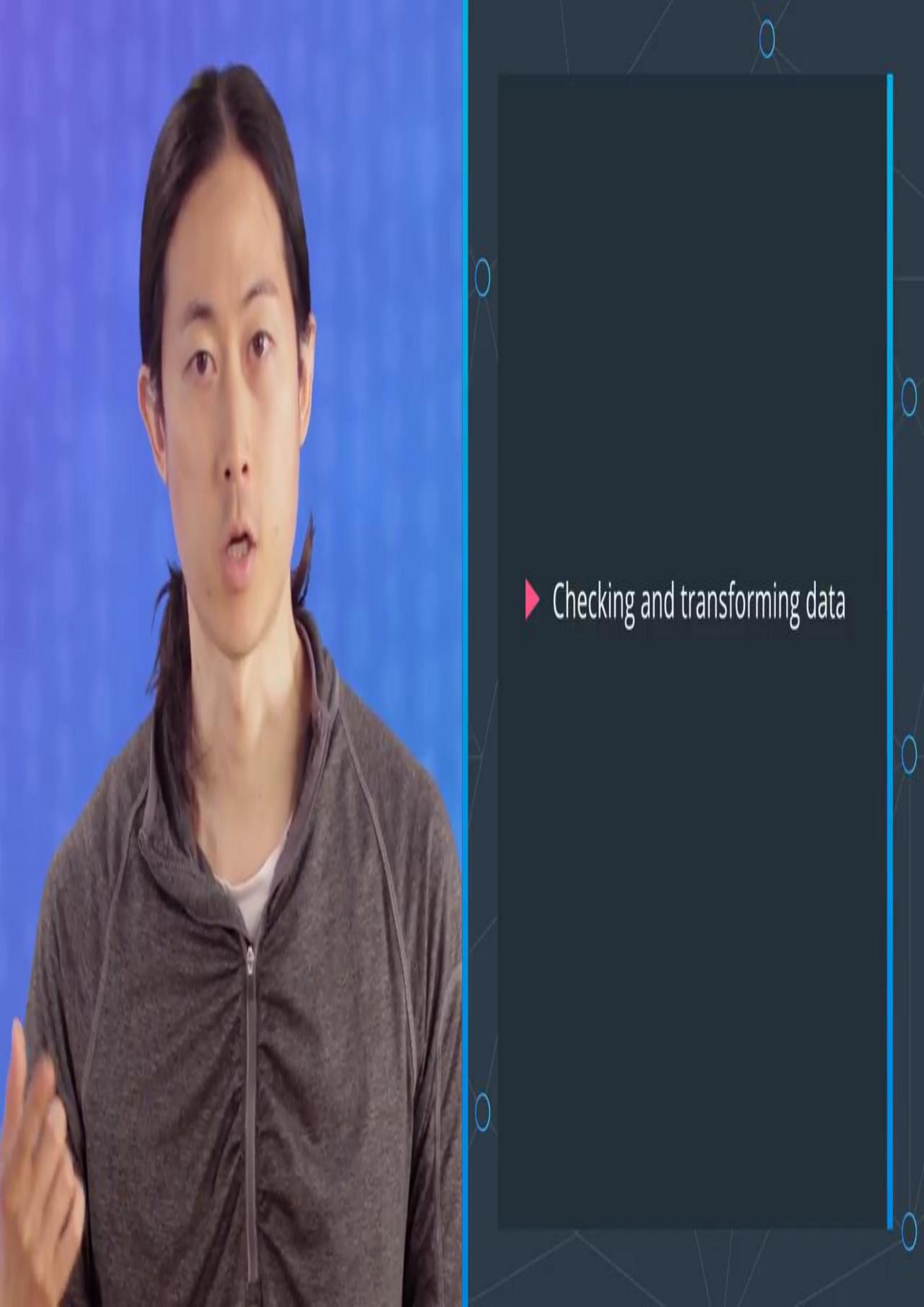
► Checking and transforming data

A medium shot of a person from the chest up. They have long, dark hair pulled back and are wearing a grey zip-up hoodie over a white t-shirt. They are looking directly at the camera with a neutral expression. The background is a solid blue.

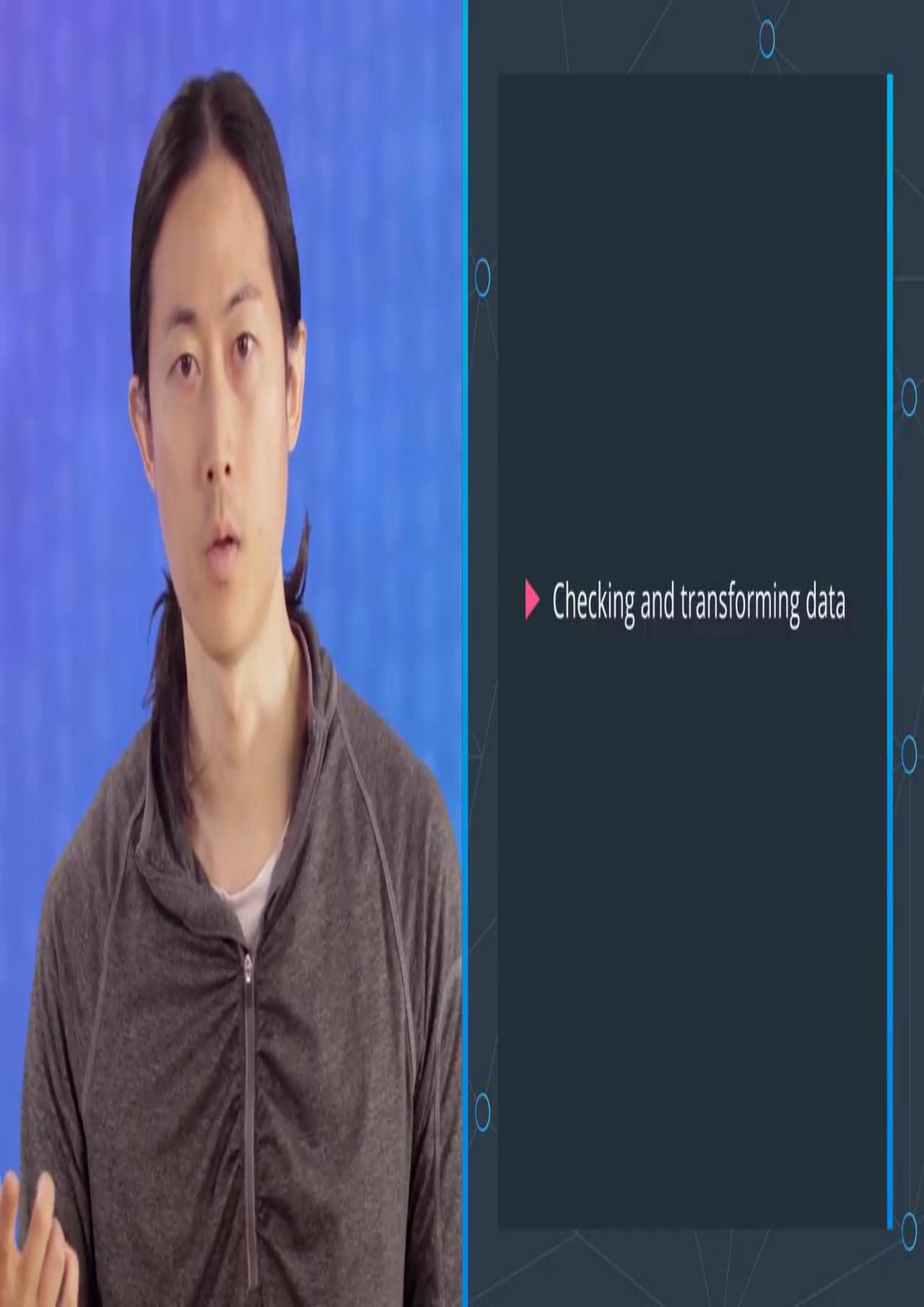
► Checking and transforming data



▶ Checking and transforming data



► Checking and transforming data



► Checking and transforming data



► Checking and transforming data

A medium shot of a woman with dark hair pulled back, wearing a grey zip-up hoodie over a white t-shirt. She is looking slightly down and to her right, with her mouth open as if speaking. The background is a solid blue.

► Checking and transforming data

A photograph of a person from the chest up, facing forward. They have long dark hair pulled back and are wearing a grey zip-up hoodie over a white t-shirt. The background is a solid blue.

► Checking and transforming data



► Checking and transforming data

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- ▶ Checking and transforming data
 - ▶ Regression



- ▶ Checking and transforming data
- ▶ Regression

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- ▶ Regression



- ▶ Checking and transforming data
- ▶ Regression



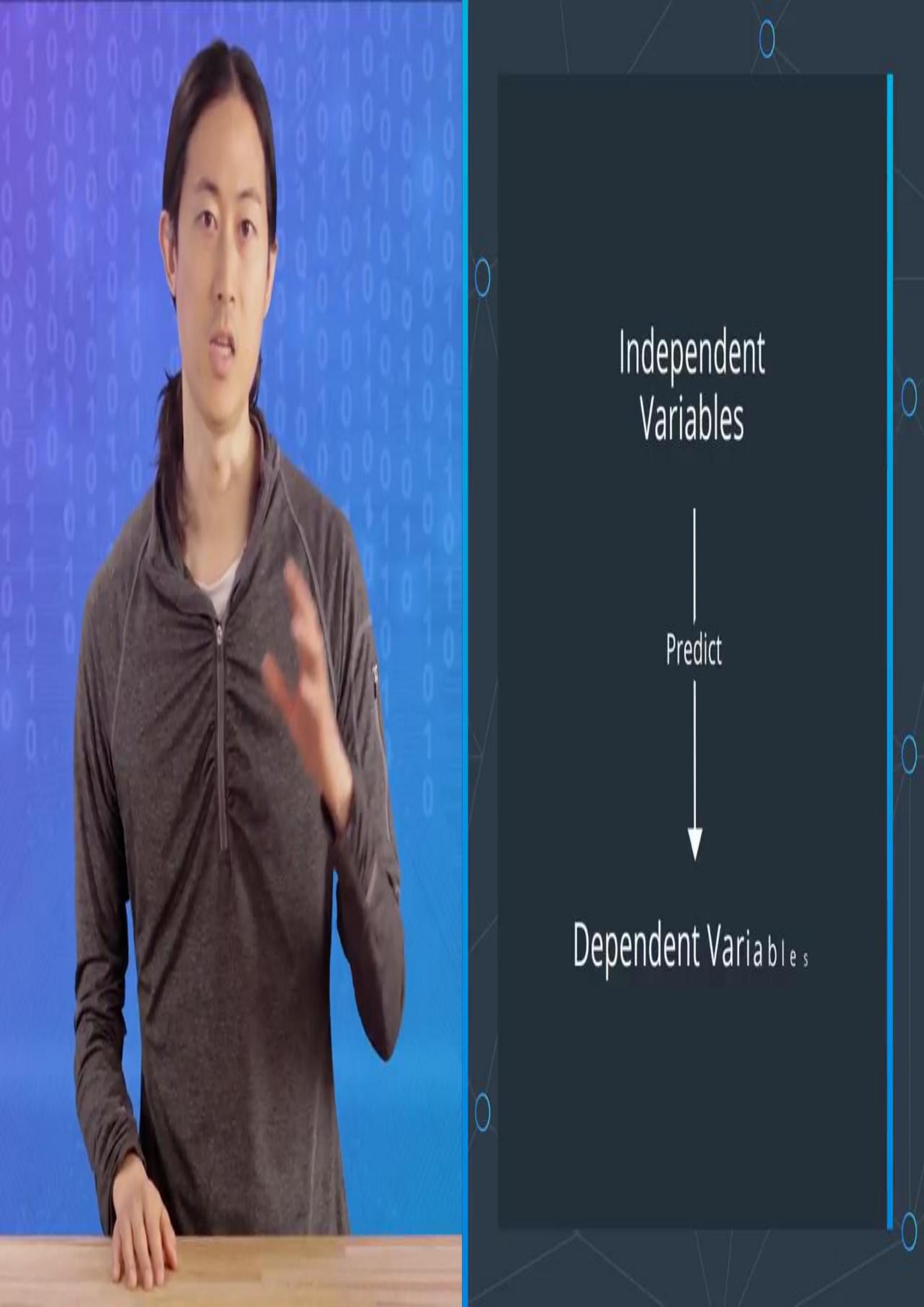


Independent
Variables

A medium shot of a young woman with dark hair, wearing a grey zip-up hoodie over a white t-shirt. She is standing behind a light-colored wooden table, looking directly at the camera with a neutral expression. Her right hand is raised, pointing her index finger towards the left side of the frame. The background is a solid blue color with a subtle, faint pattern of white binary digits (0s and 1s) scattered across it.

Independent
Variables

p

The image is split vertically. The left side shows a person from the waist up, wearing a dark grey zip-up hoodie over a white t-shirt, standing against a blue background with a subtle binary code pattern. The right side is a dark blue graphic with light blue geometric shapes. It features a vertical flowchart: 'Independent Variables' at the top, a downward-pointing arrow labeled 'Predict', and 'Dependent Variables' at the bottom.

Independent
Variables

Predict

Dependent Variables

A medium shot of a young man with long dark hair tied back, wearing a grey zip-up hoodie over a white t-shirt. He is standing behind a light-colored wooden table, gesturing with his right hand as if explaining something. The background is a solid blue.

Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables

A person with long dark hair tied back, wearing a grey zip-up hoodie over a white t-shirt, stands against a blue background with a subtle binary code pattern. They are gesturing with their right hand, palm facing forward, as if presenting something.

Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables

A medium shot of a person from the waist up. They have long dark hair tied back and are wearing a grey zip-up hoodie over a white t-shirt. Their hands are raised in front of them, palms facing outwards as if they are holding something or gesturing. The background is a solid blue color with a subtle pattern of white binary digits (0s and 1s) scattered across it.

Independent
Variables

Predict

Dependent Variables

A woman with long dark hair tied back is speaking into a microphone. She is wearing a grey zip-up hoodie over a white t-shirt. The background is a solid blue color with a subtle pattern of white binary digits (0s and 1s).

Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

Dependent Variables

A person with long dark hair tied back is speaking, gesturing with their hands. They are wearing a grey zip-up hoodie over a white t-shirt. The background is blue with a pattern of white binary digits (0s and 1s).

Independent
Variables

Predict

Dependent Variables

A medium shot of a young man with dark hair, wearing a grey zip-up hoodie over a white t-shirt. He is standing against a blue background that features a repeating pattern of binary digits (0s and 1s). His hands are clasped together at waist level, and he has a neutral to slightly surprised expression.

Independent
Variables

Predict

Dependent Variables



Independent
Variables

Predict

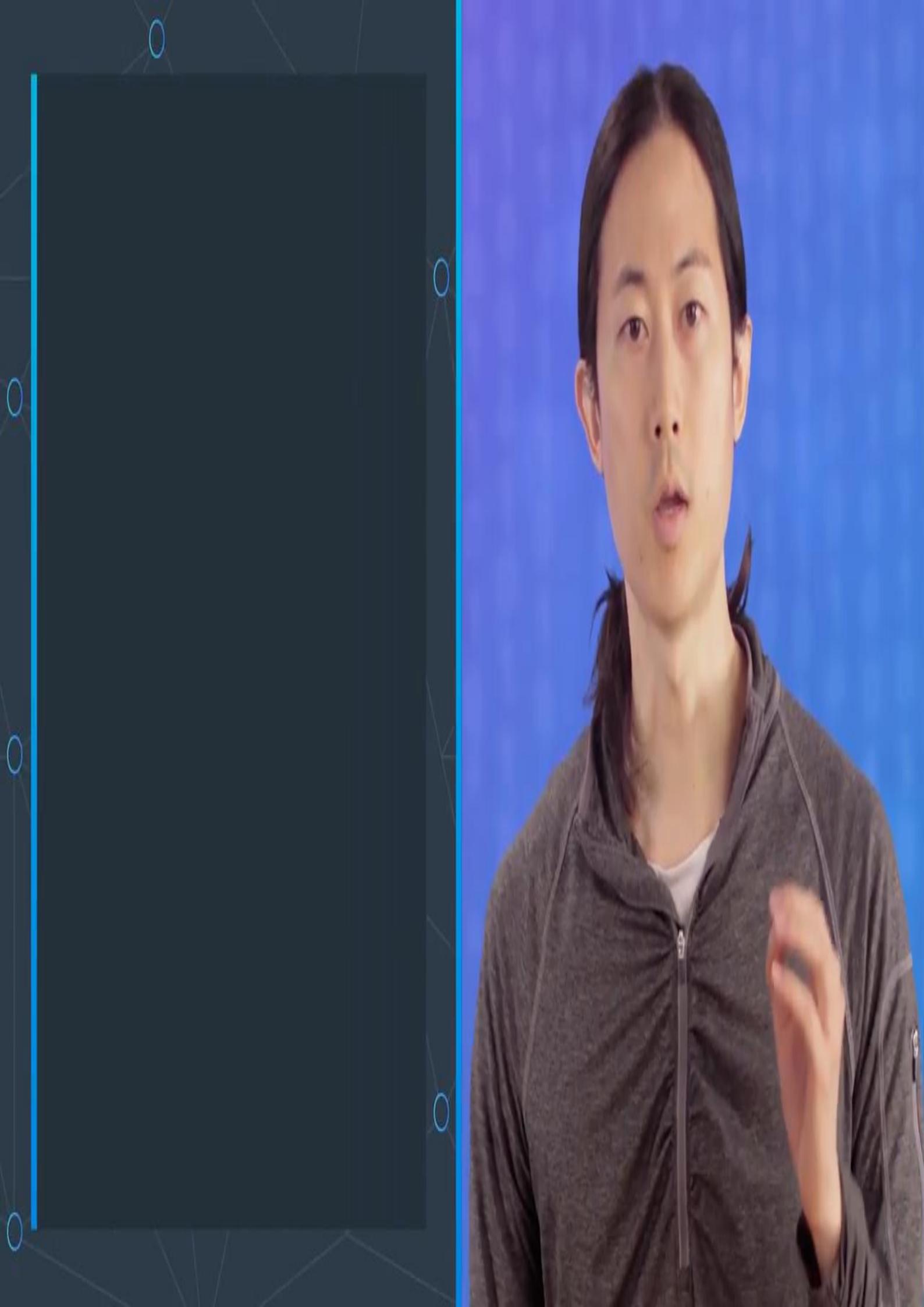
Dependent Variables



Independent
Variables

Predict

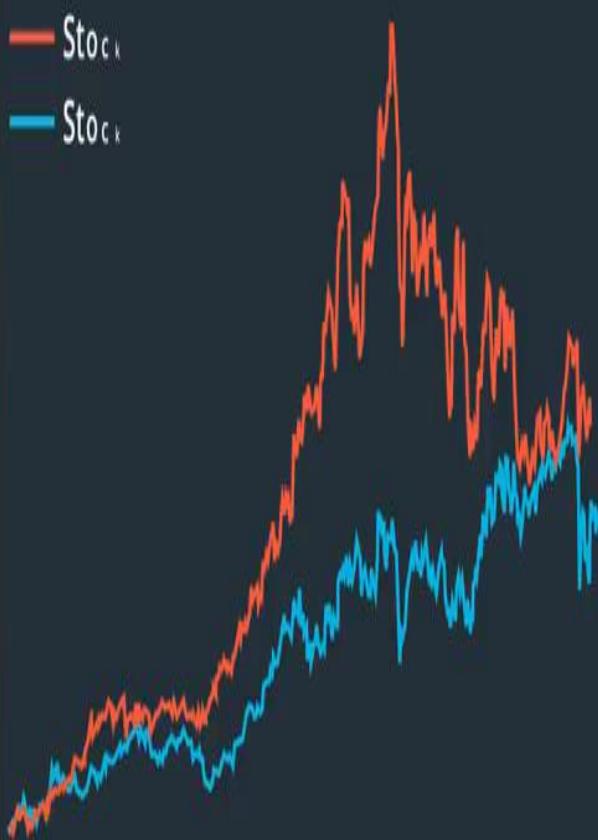
Dependent Variables



Regret



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression



Regression

Stock A
Stock B

*Independent
Variable*

*Dependent
Variable*



Regression

Stock A
Stock B

*Independent
Variable*

*Dependent
Variable*



Regression

Stock A
Stock B

*Independent
Variable*

*Dependent
Variable*



Regression

Stock A
Stock B

*Independent
Variable*

*Dependent
Variable*



Regression



Regression



Regression



Regression







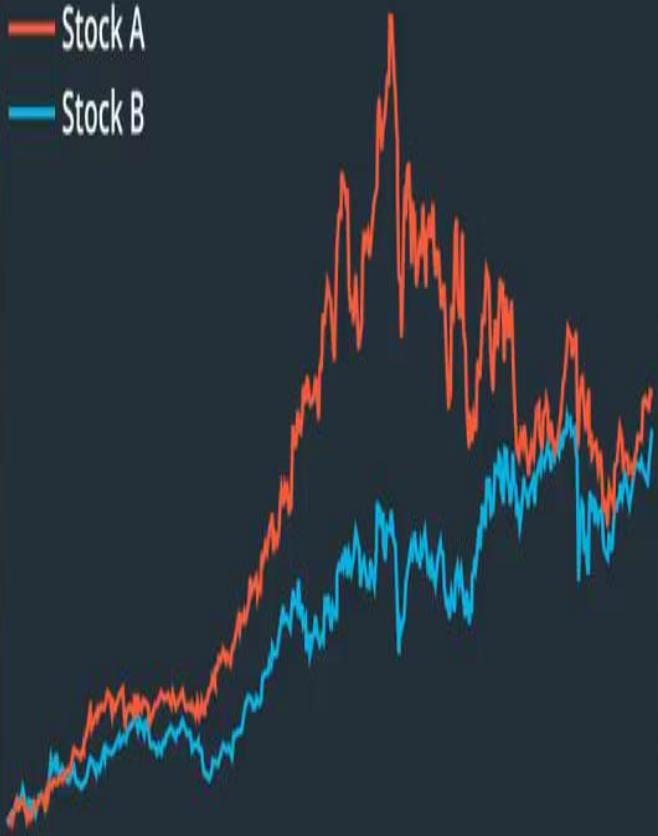
Statistical Arbitrage

Stock A
Stock B



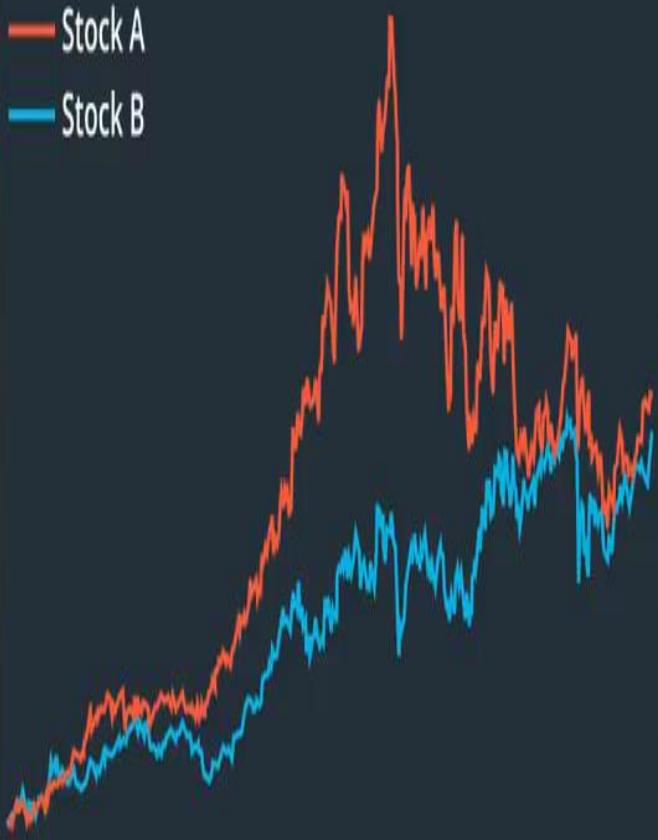
Statistical Arbitrage

Stock A
Stock B



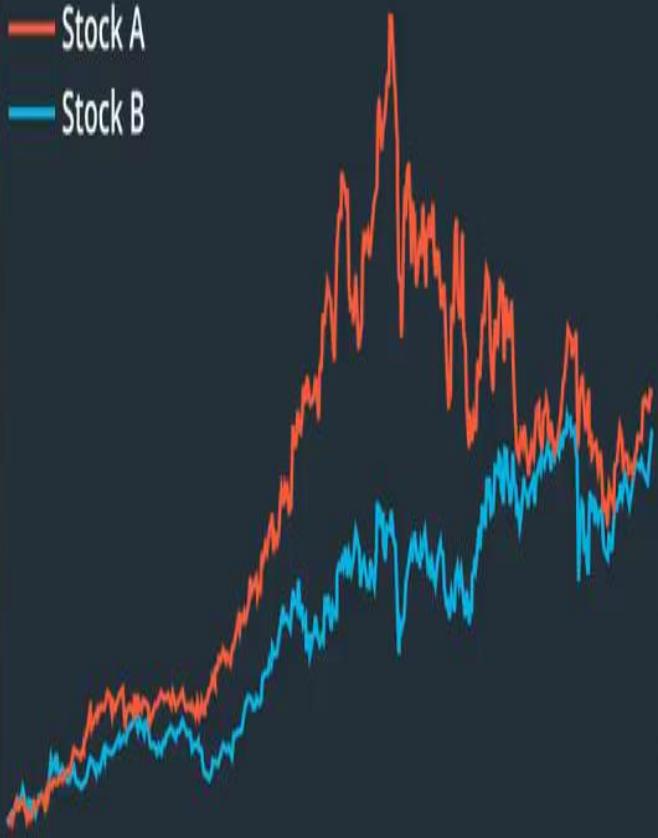
Statistical Arbitrage

Stock A
Stock B



Statistical Arbitrage

Stock A
Stock B



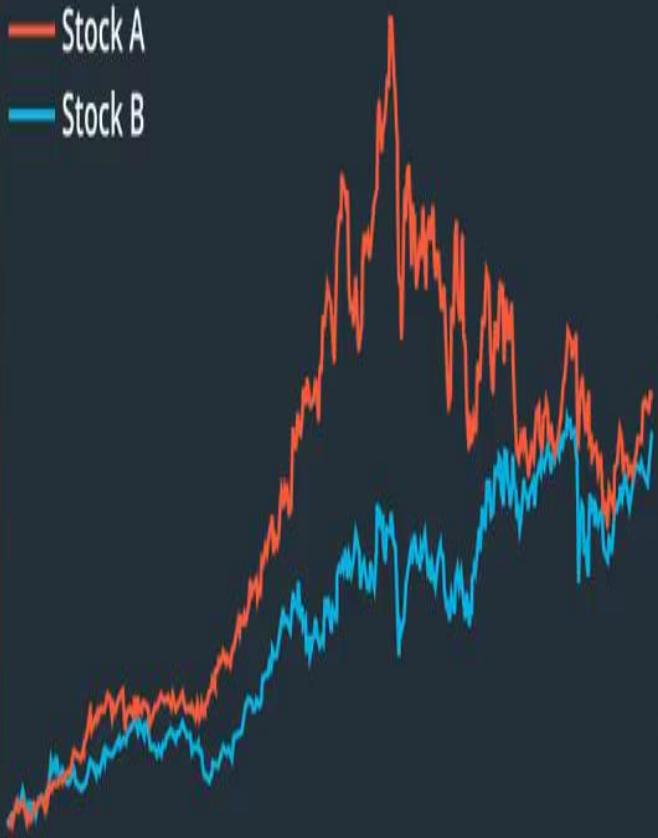
Statistical Arbitrage

Stock A
Stock B



Statistical Arbitrage

Stock A
Stock B



Statistical Arbitrage

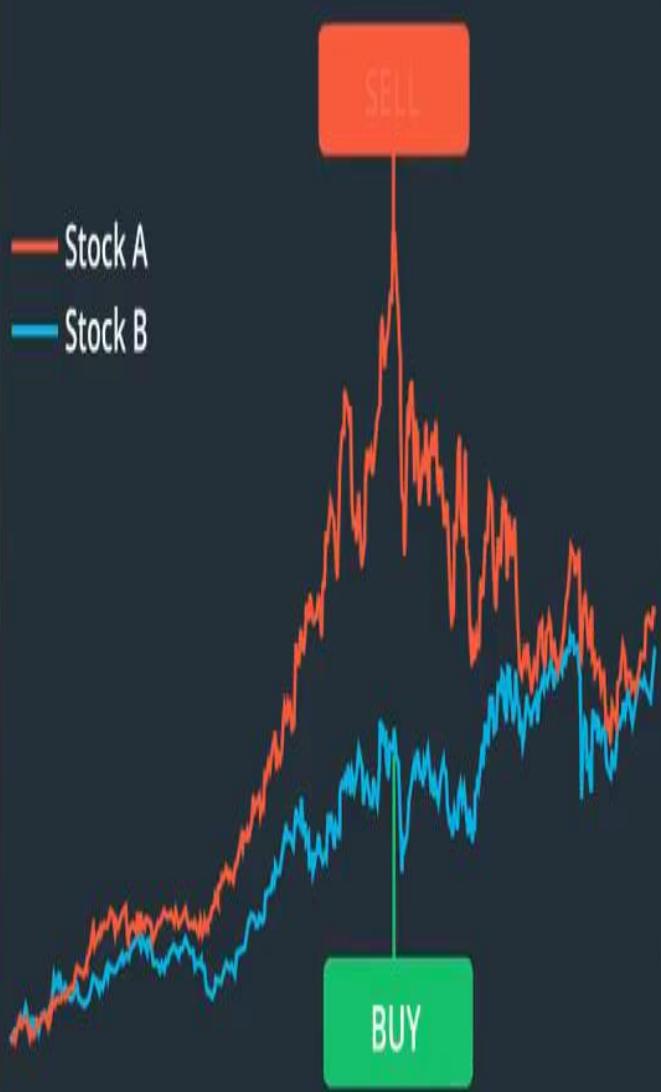
Stock A
Stock B



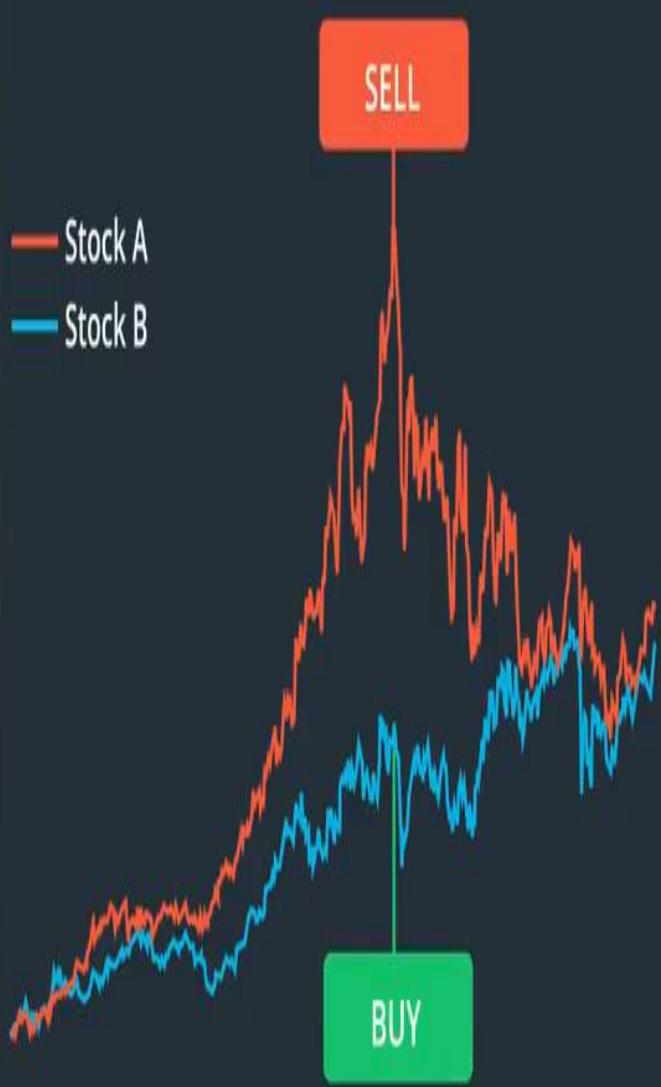
Statistical Arbitrage



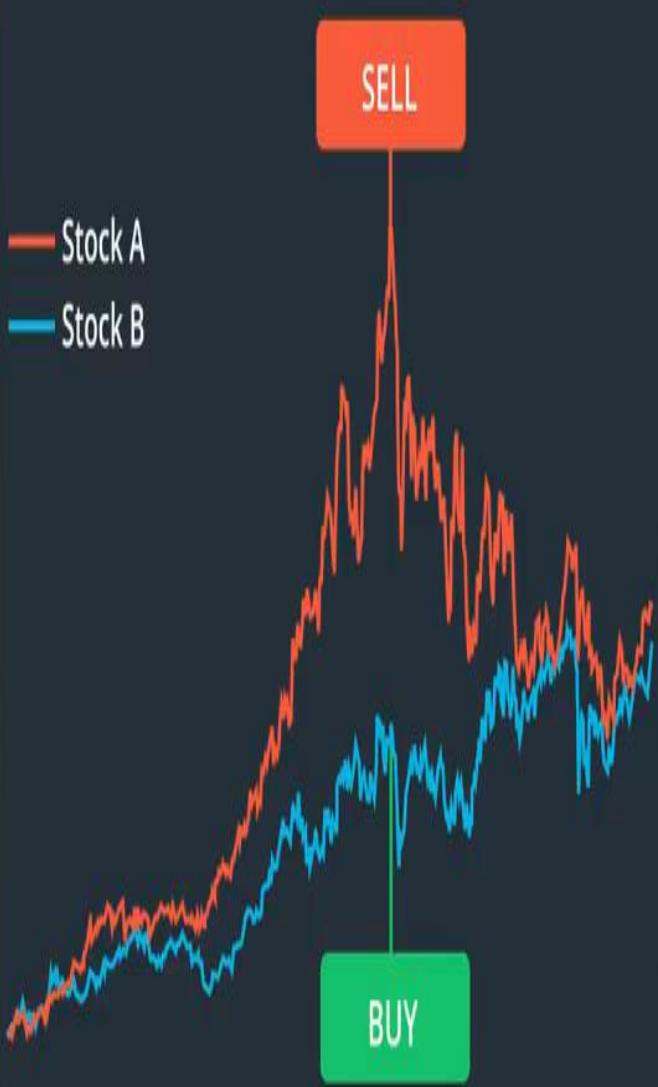
Statistical Arbitrage



Statistical Arbitrage



Statistical Arbitrage



Statistical Arbitrage

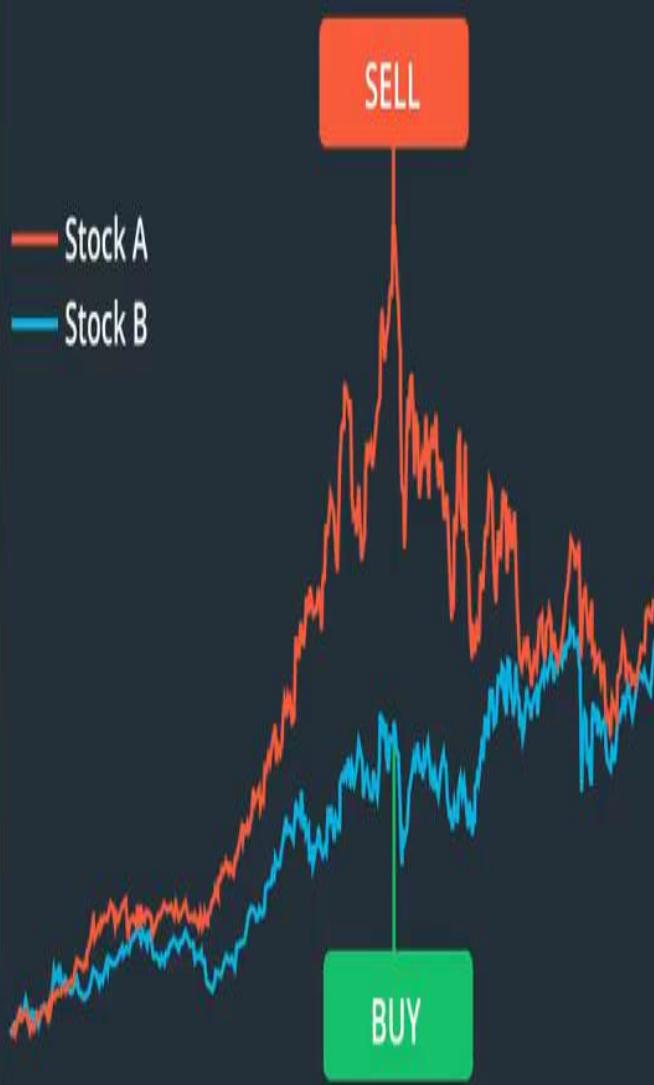
SELL

Stock A
Stock B

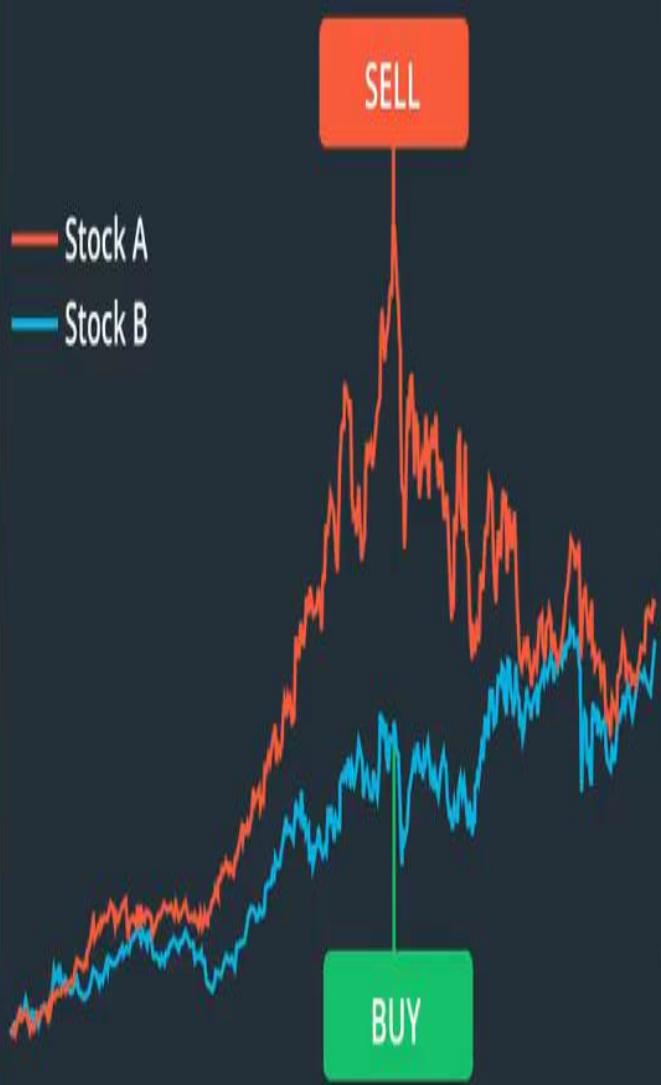
BUY



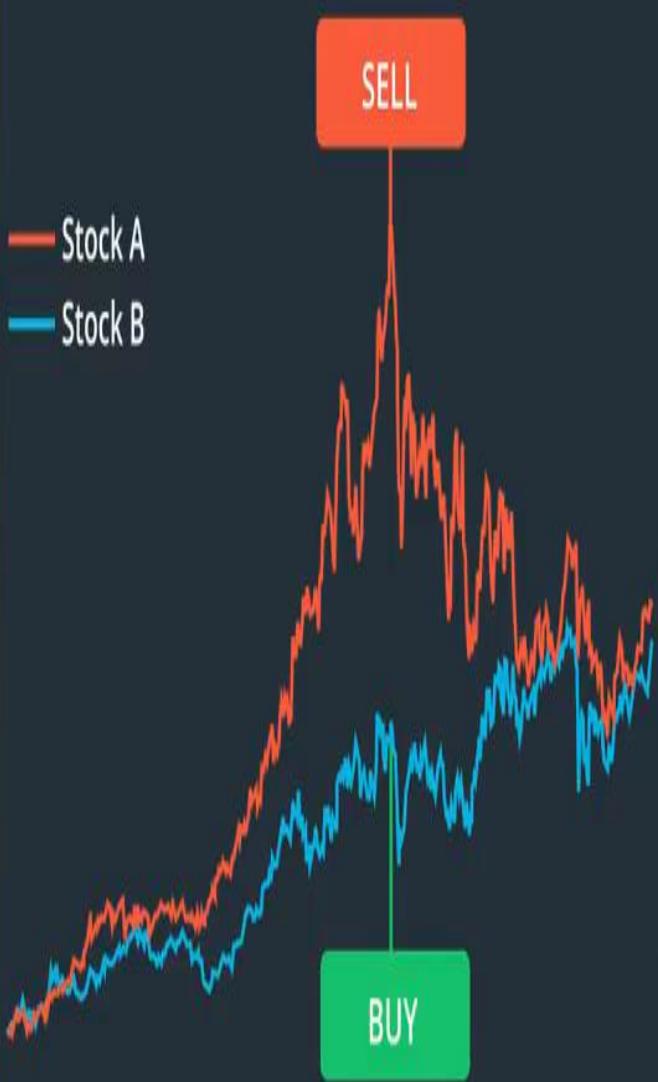
Statistical Arbitrage



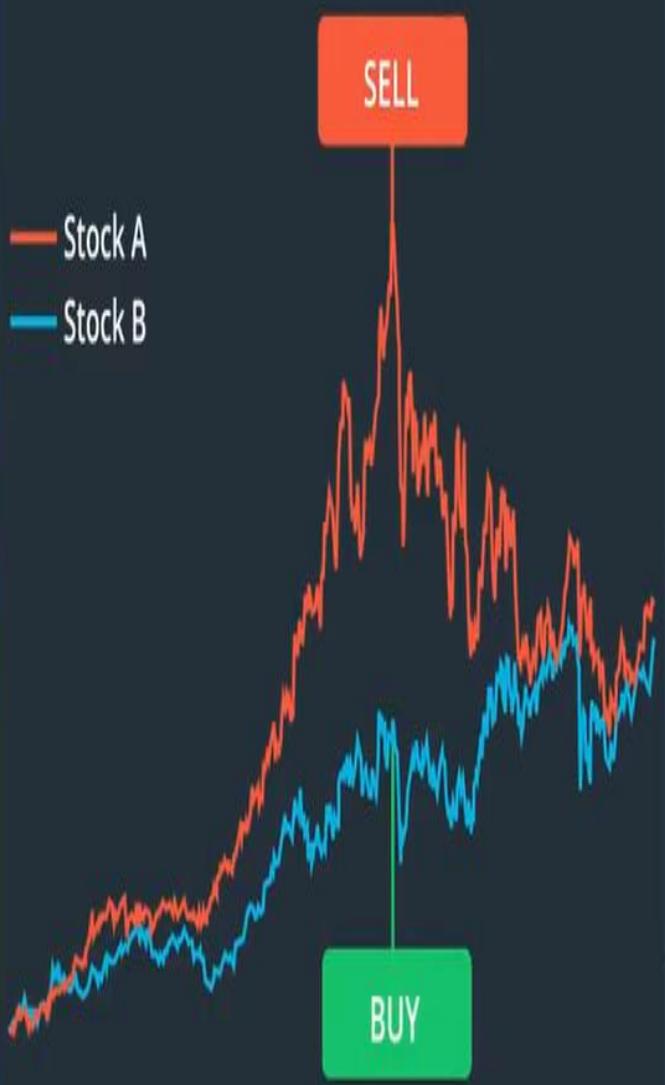
Statistical Arbitrage

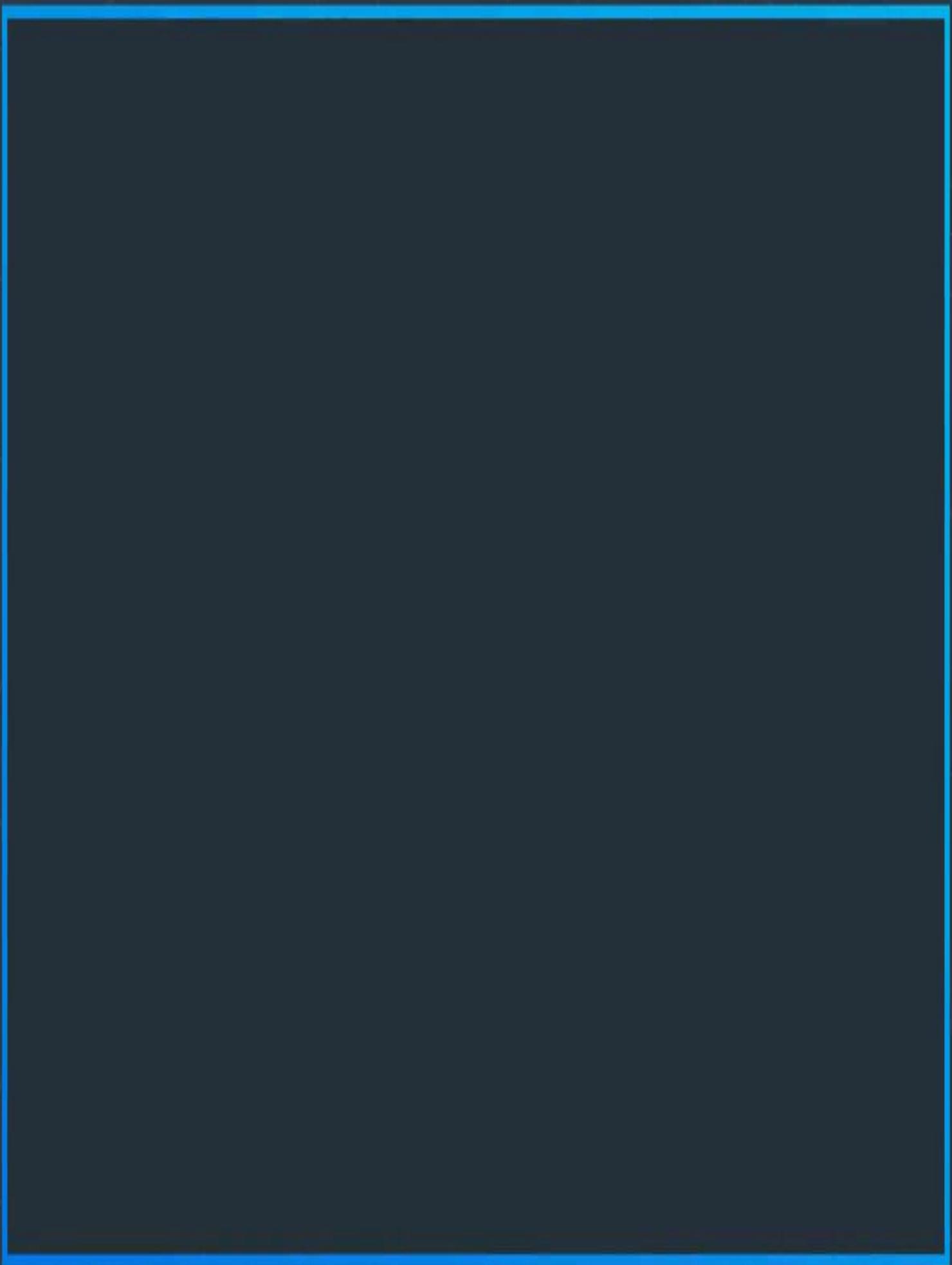


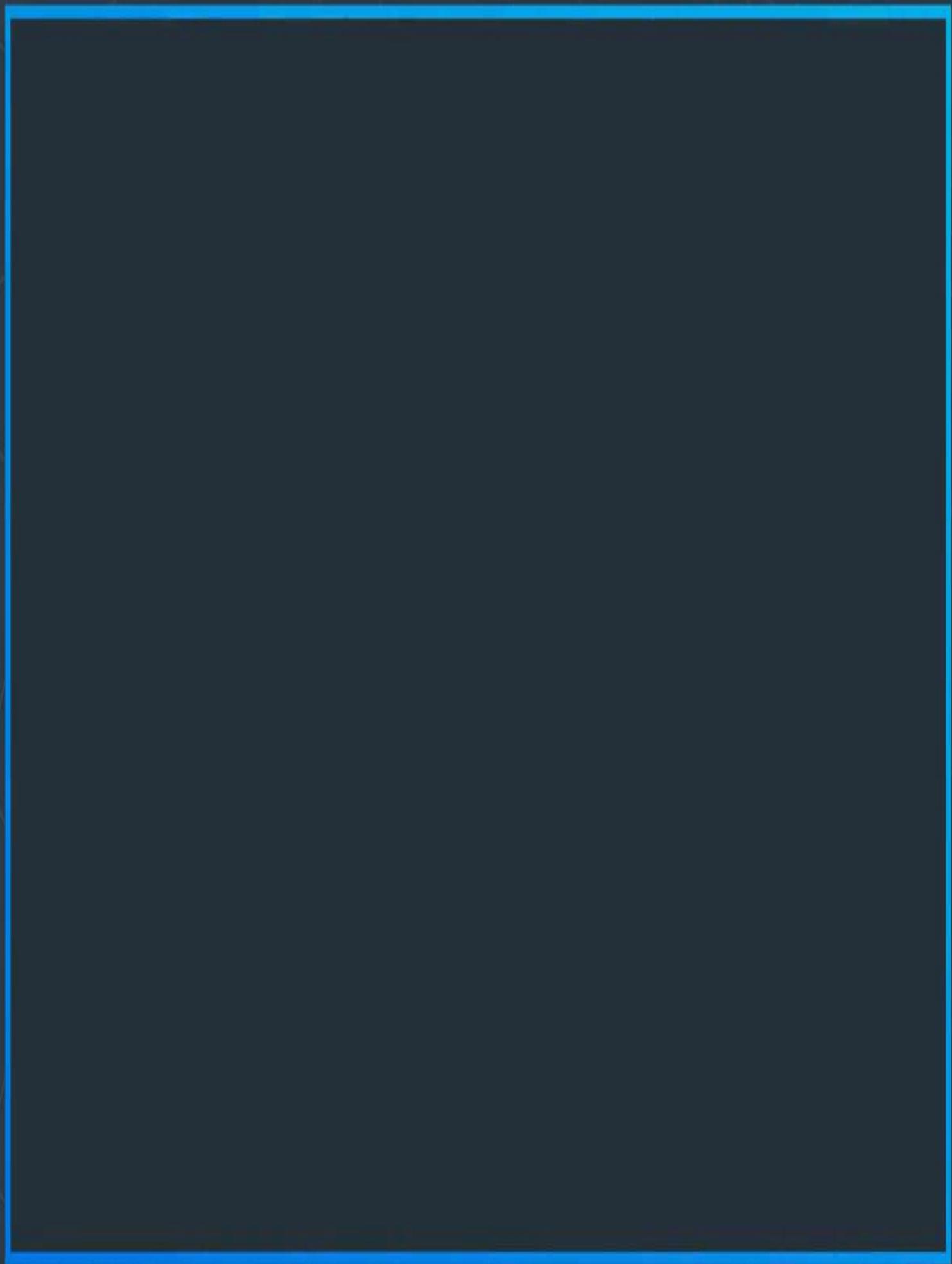
Statistical Arbitrage



Statistical Arbitrage







Signal
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Noise

Signal
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Noise

Signal

Noise

Signal
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Noise

Signal

Price

Signal
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Noise

Signal

Price

Time

Signal
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Noise



Signal
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Noise

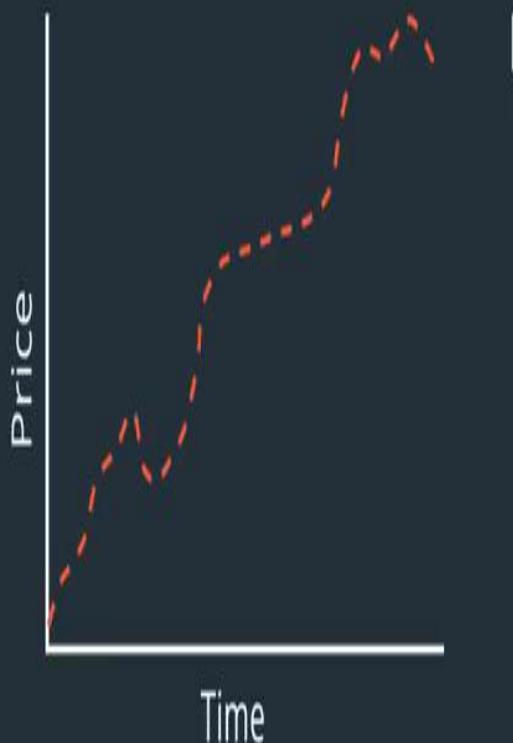


Signal
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Noise



Signal
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Noise

Signal

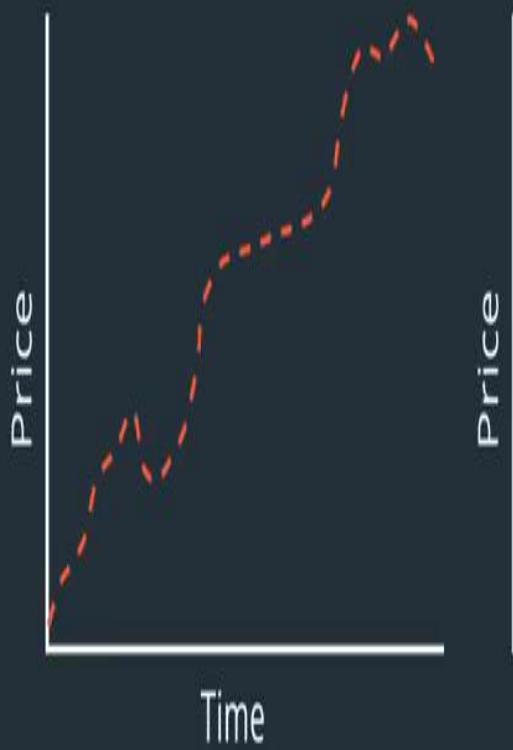


Signal
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Noise

Signal

+

Noise



Price

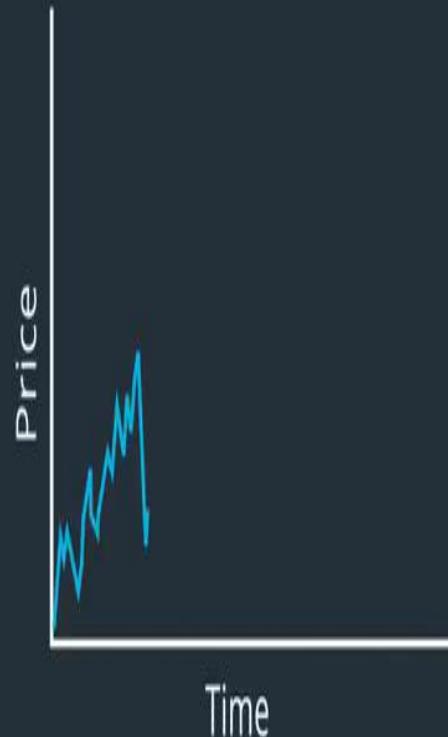
Time

Price

Time

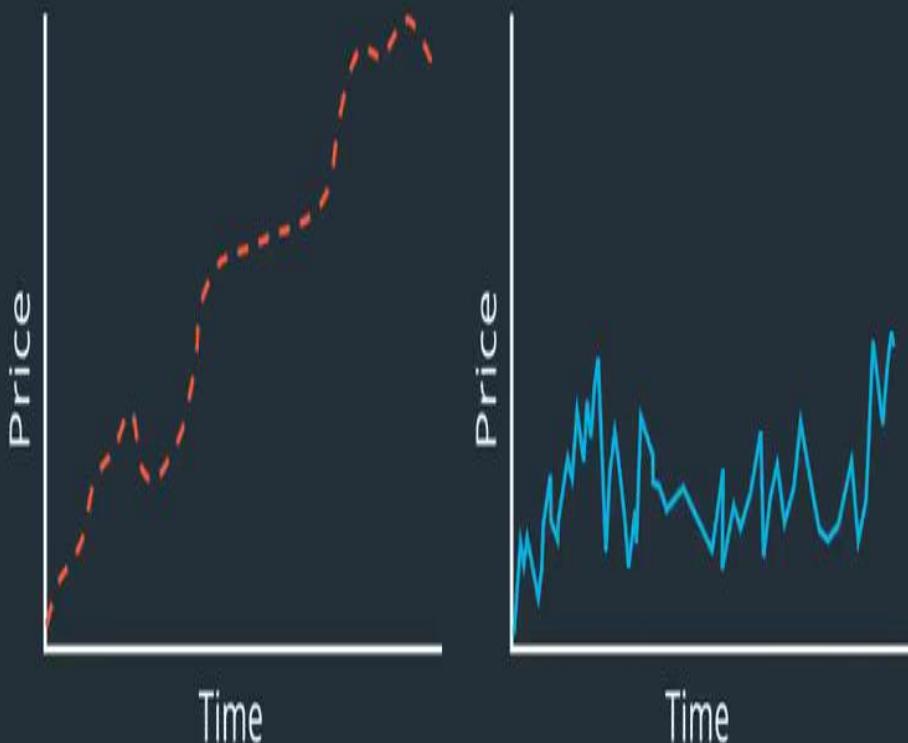
Signal
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Noise

Signal + Noise



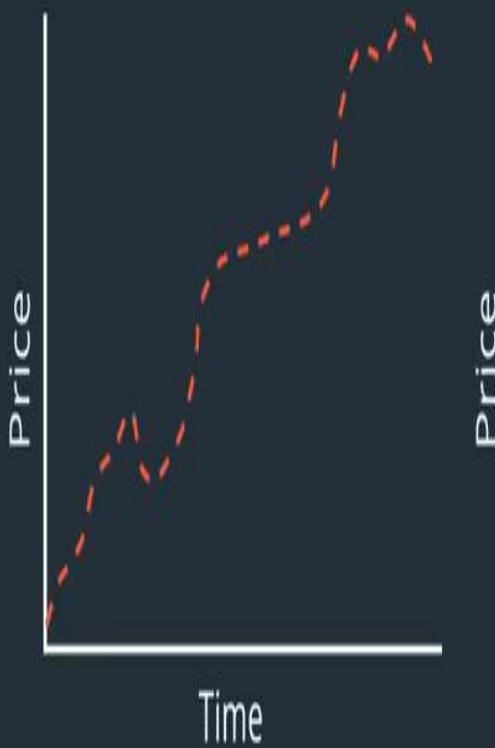
Signal
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Noise

Signal + Noise



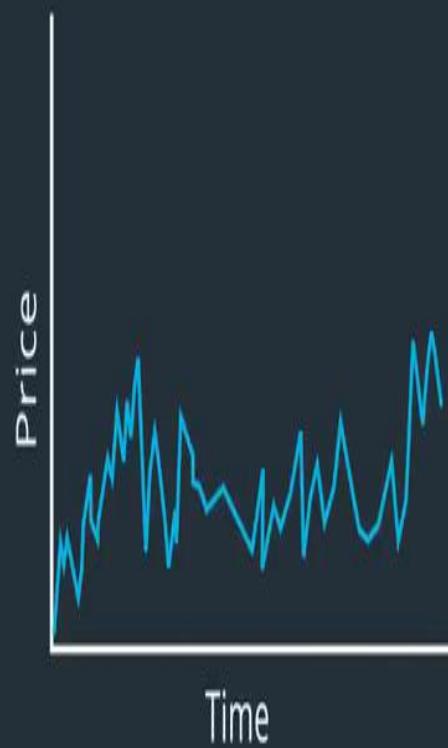
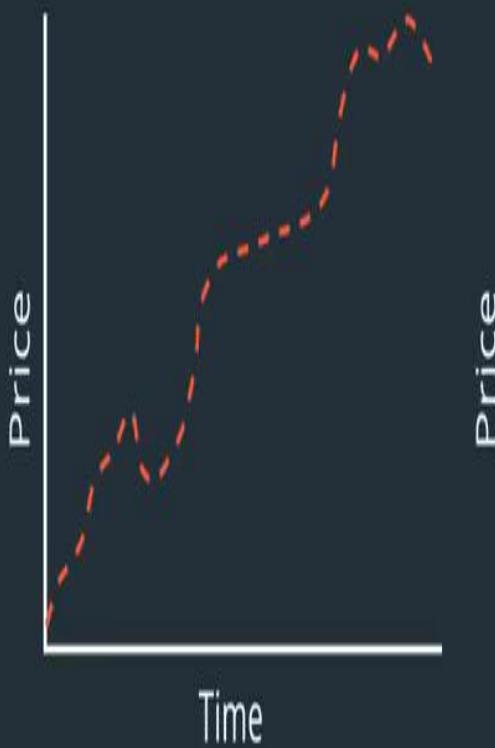
Signal
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Noise

Signal + Noise



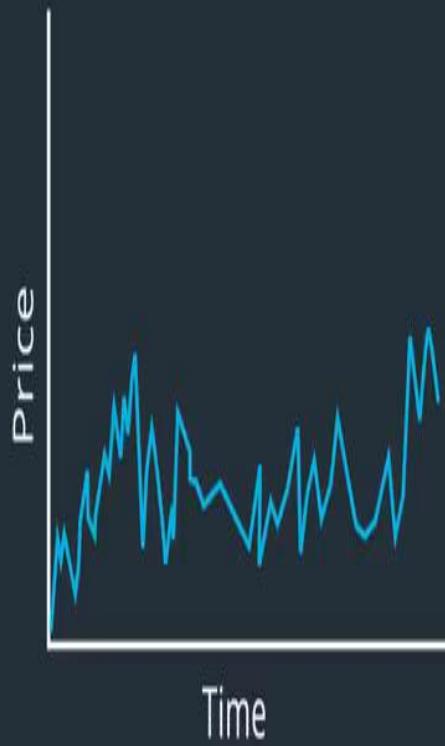
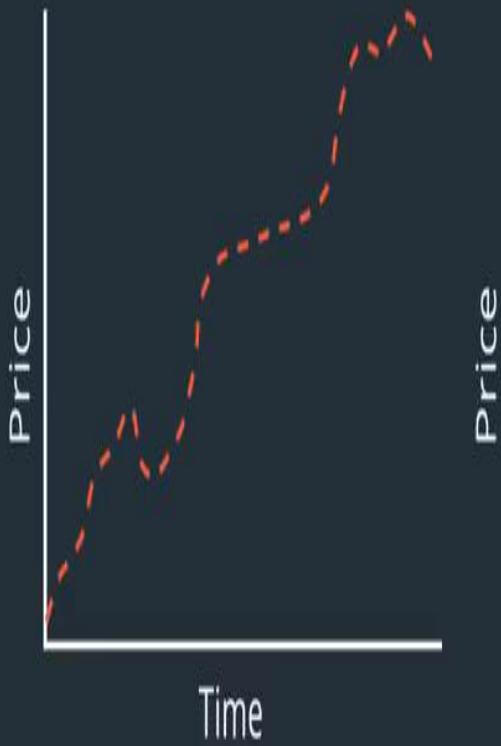
Signal
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Noise

Signal + Noise



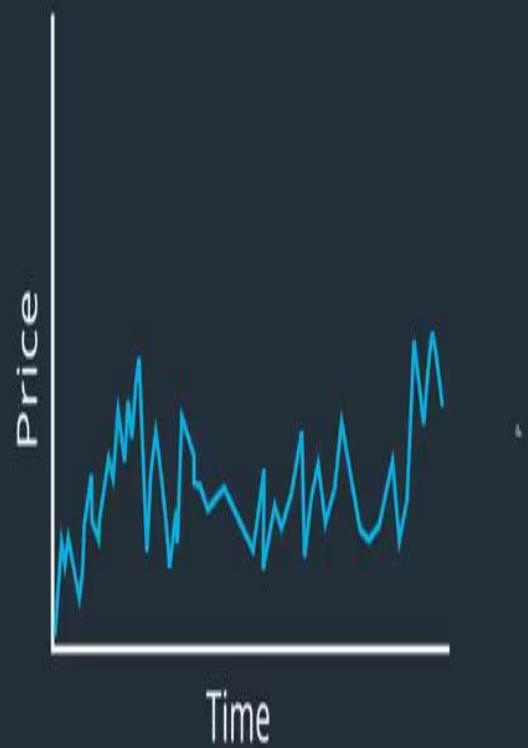
Signal
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Noise

Signal + Noise



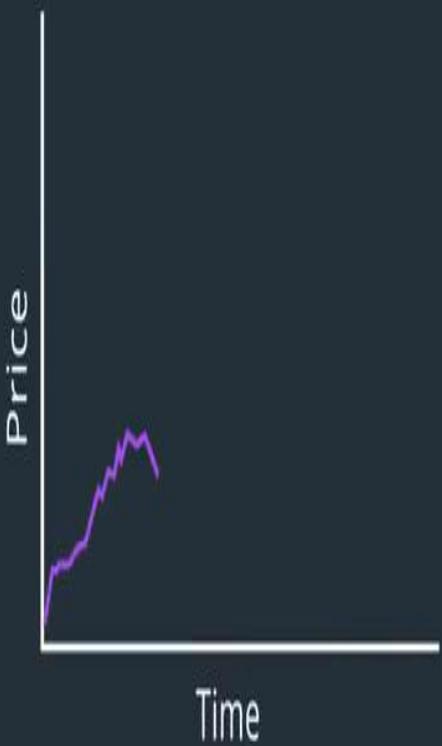
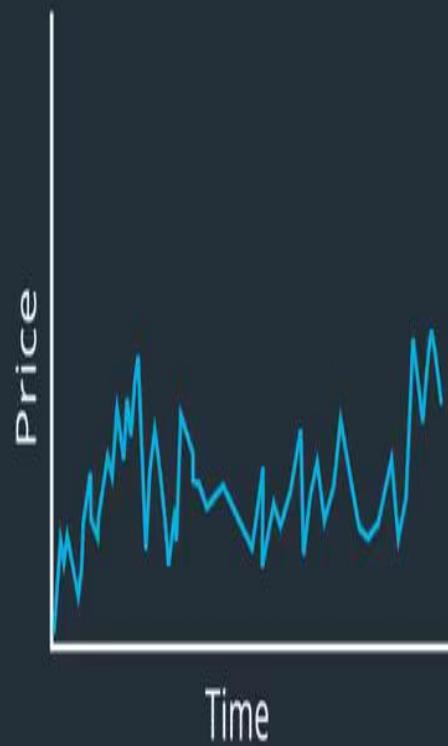
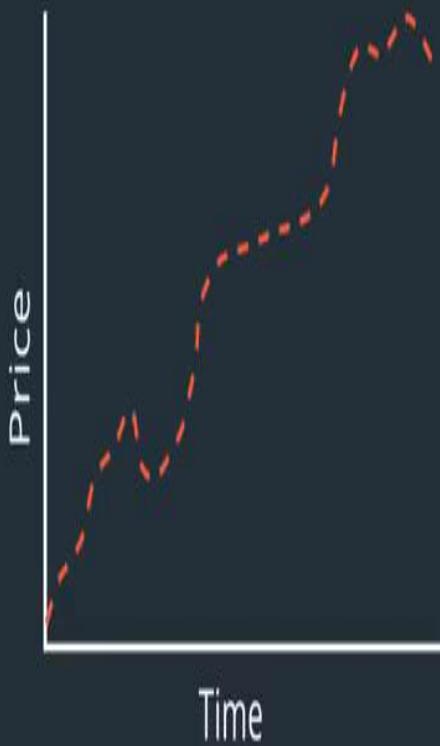
Signal
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Noise

Signal + Noise =



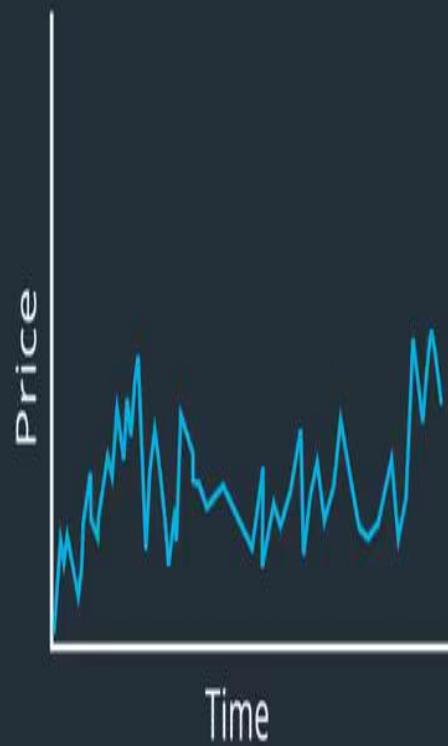
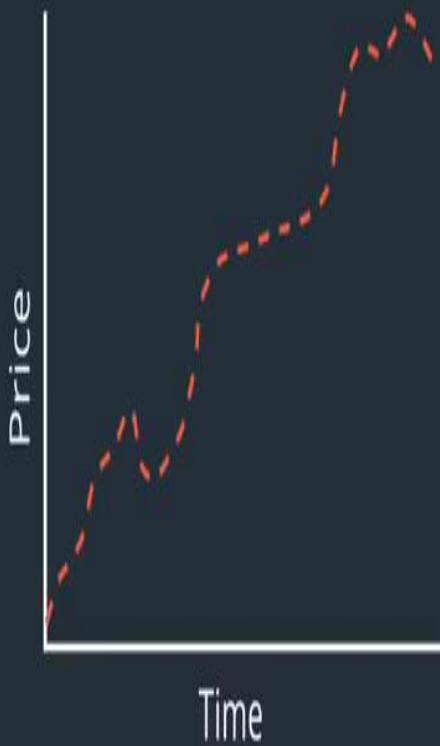
Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

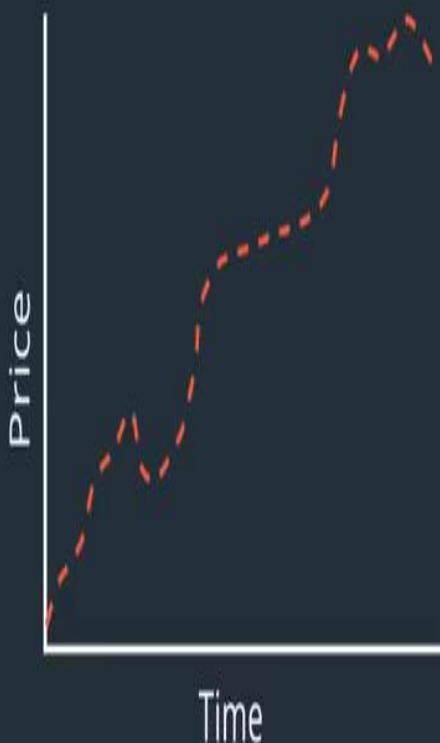
Signal

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Noise

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Actual Stock Price



Signal
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Noise

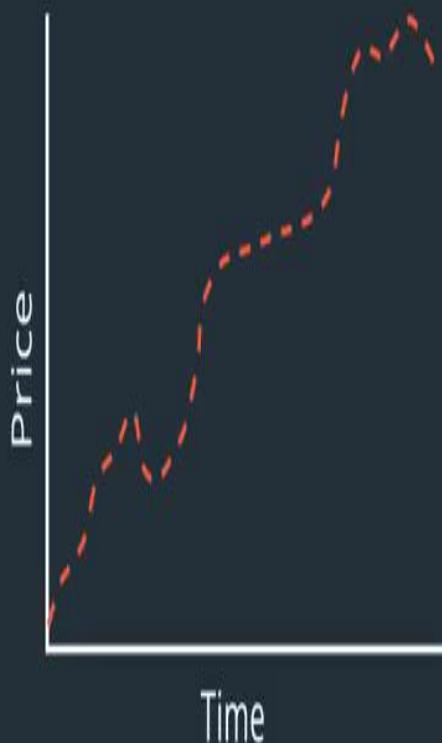
Signal

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Noise

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Actual Stock Price



Signal
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Noise

Signal

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Actual Stock Price



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Signal

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Actual Stock Price



Signal
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Noise

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Actual Stock Price



Signal
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Noise

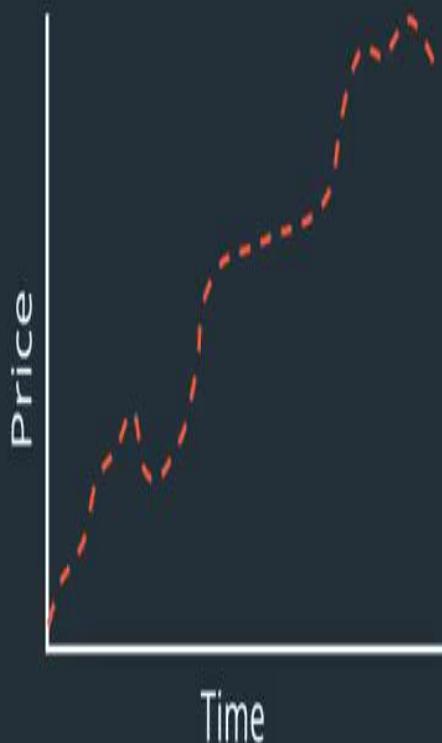
Signal

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Noise

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Actual Stock Price



Signal
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Noise

Signal

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Actual Stock Price



Signal
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Noise

Signal



Noise

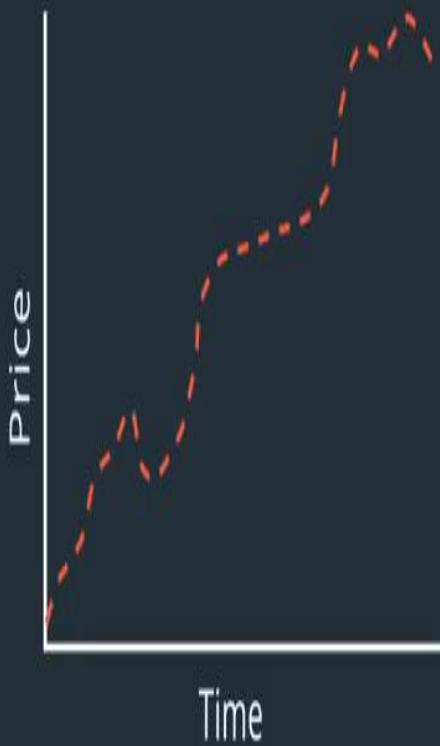


Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

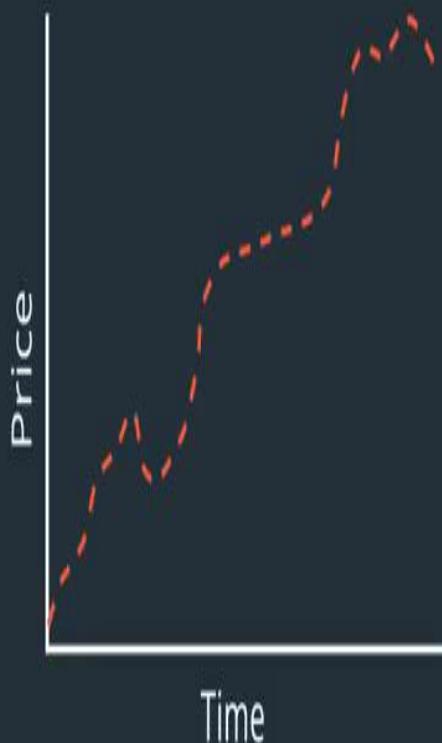
Signal



Noise

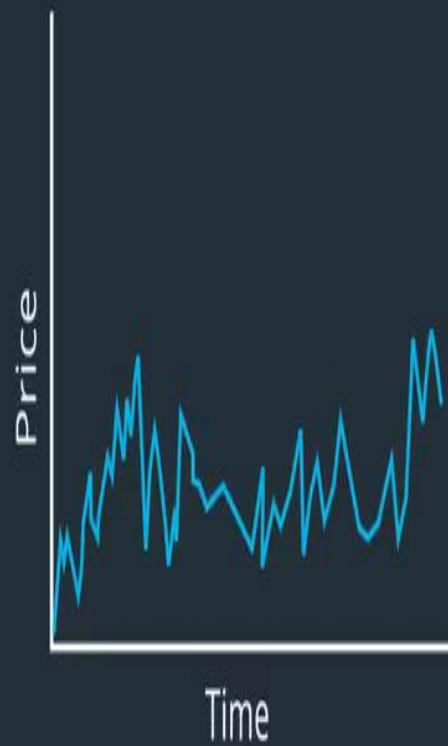
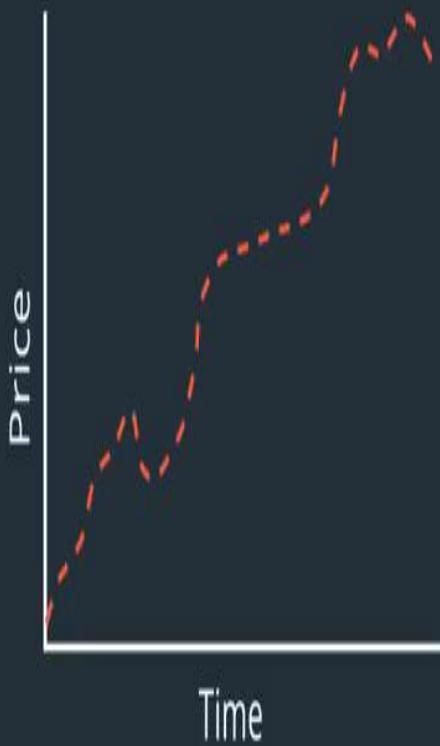


Actual Stock Price



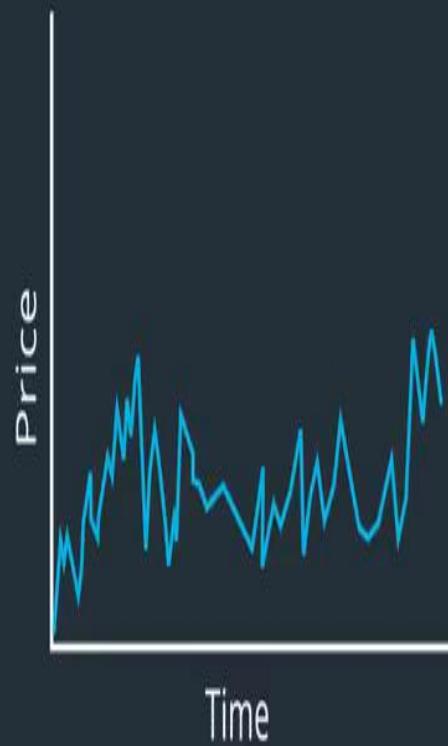
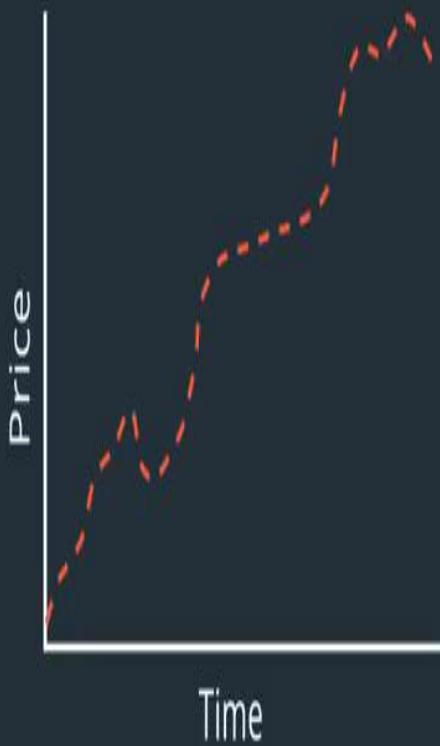
Signal
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Noise

Signal + Noise = Actual Stock Price



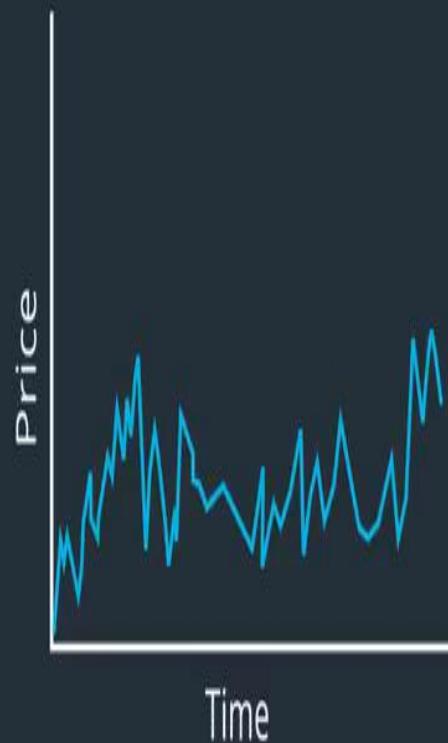
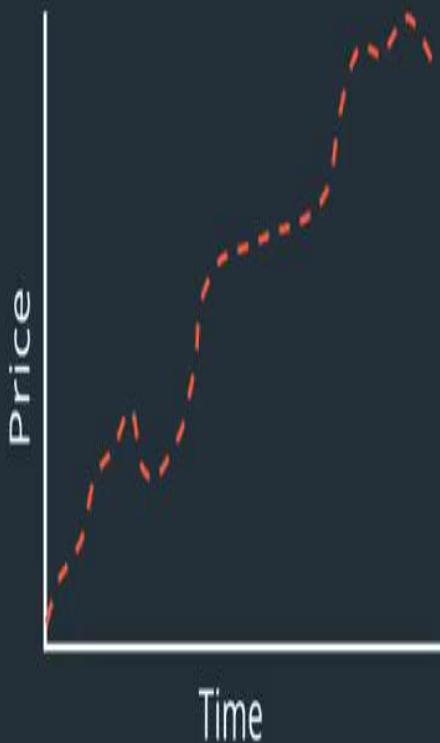
Signal
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Noise

Signal + Noise = Actual Stock Price



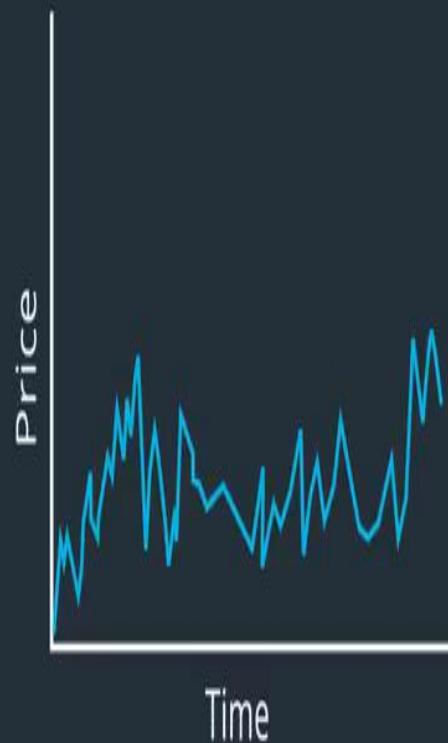
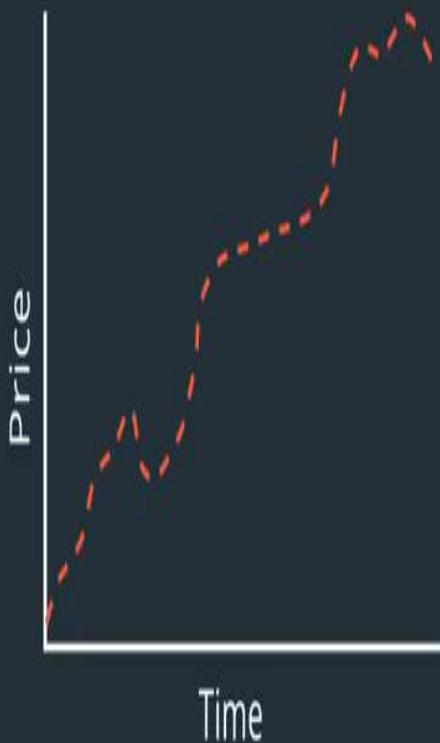
Signal
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Noise

Signal + Noise = Actual Stock Price



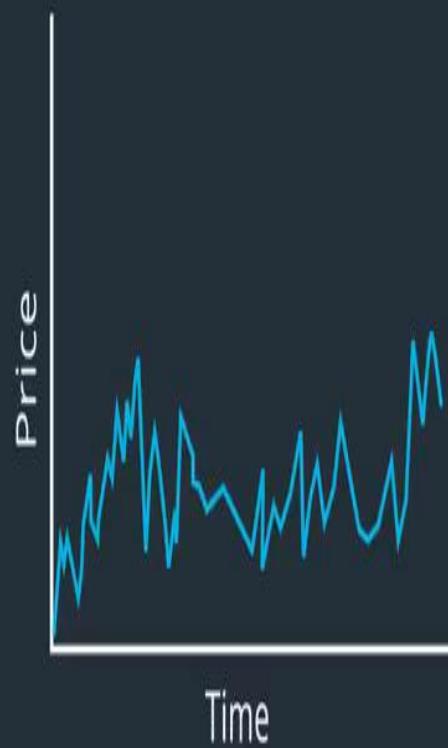
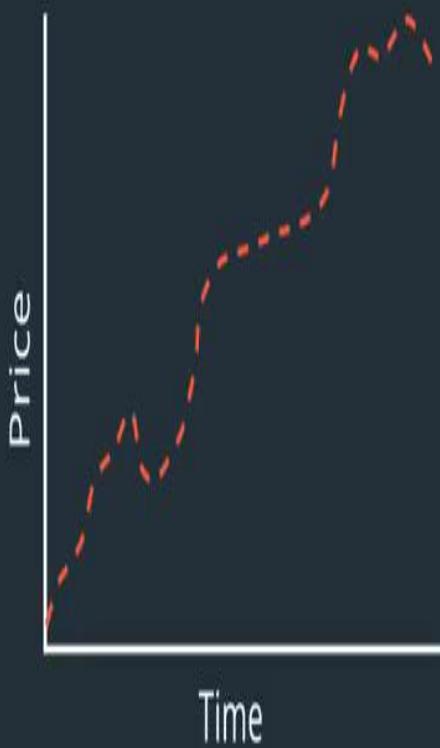
Signal
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Noise

Signal + Noise = Actual Stock Price



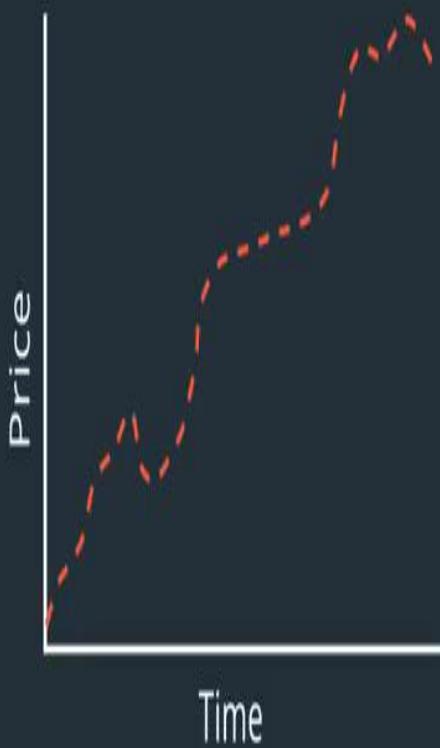
Signal
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Noise

Signal + Noise = Actual Stock Price



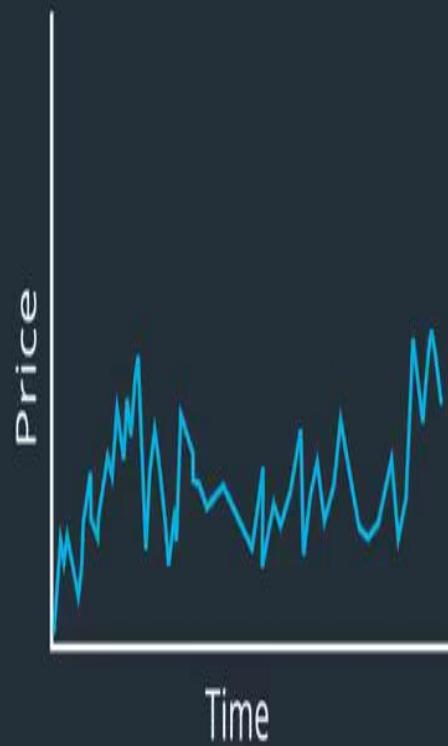
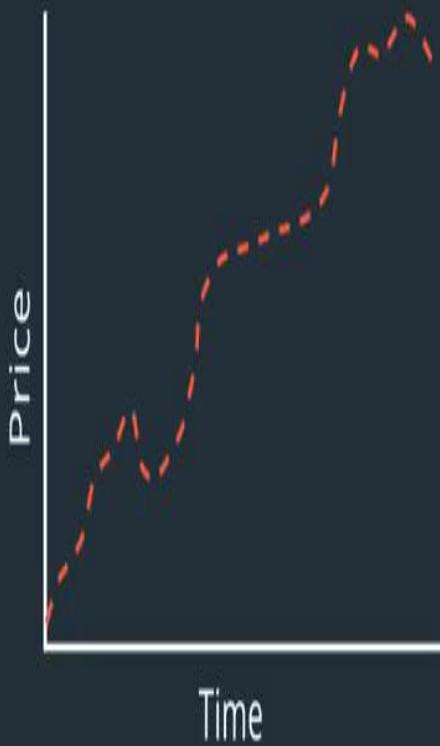
Signal
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Noise

Signal + Noise = Actual Stock Price



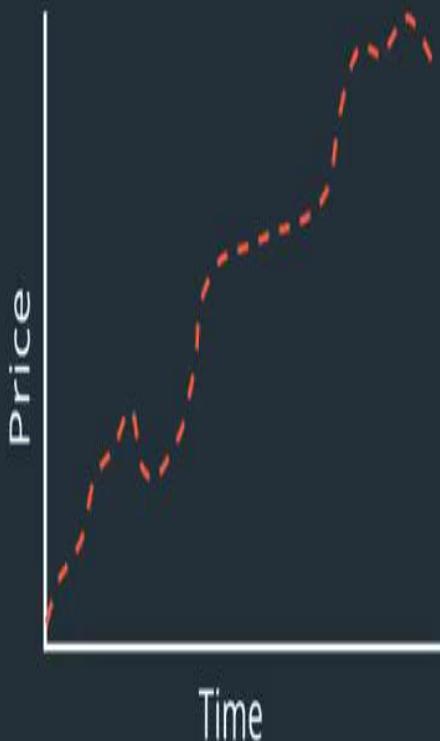
Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

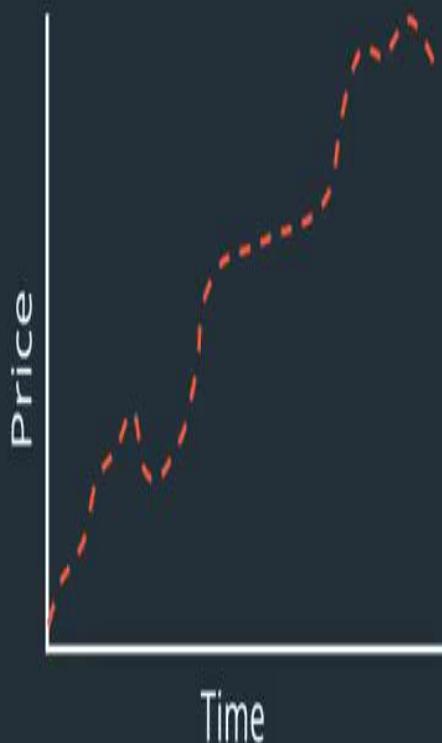
Signal

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Noise

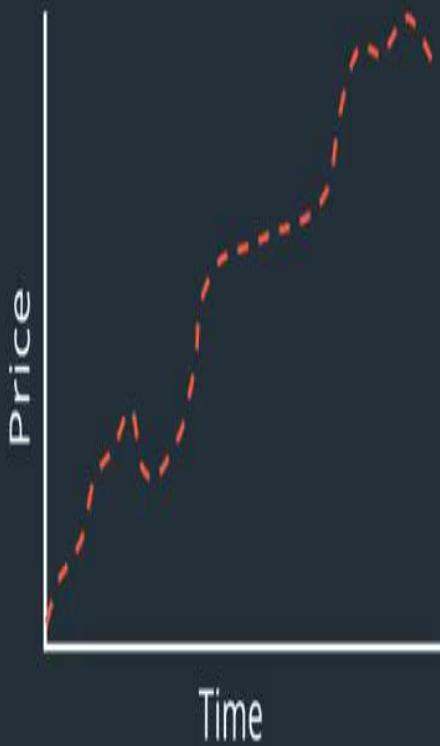
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Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

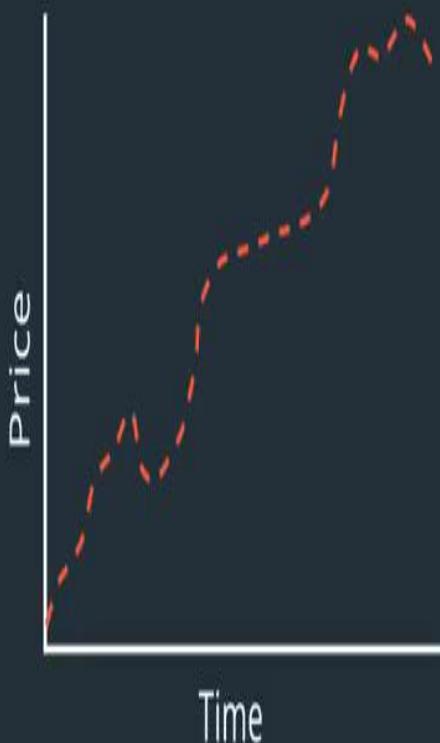
Signal

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Noise

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Actual Stock Price



Signal
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Noise

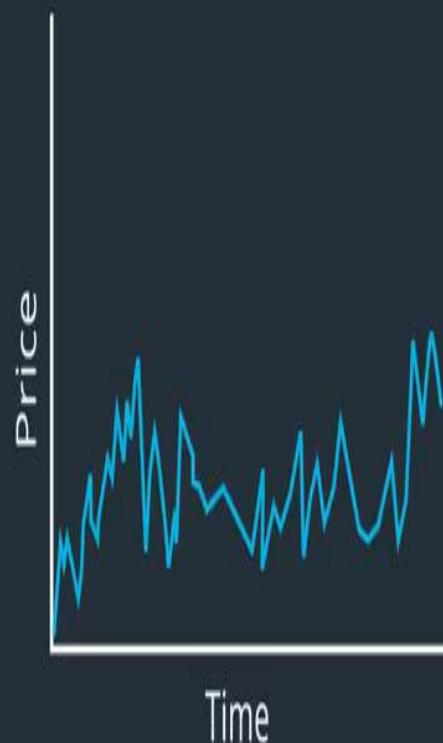
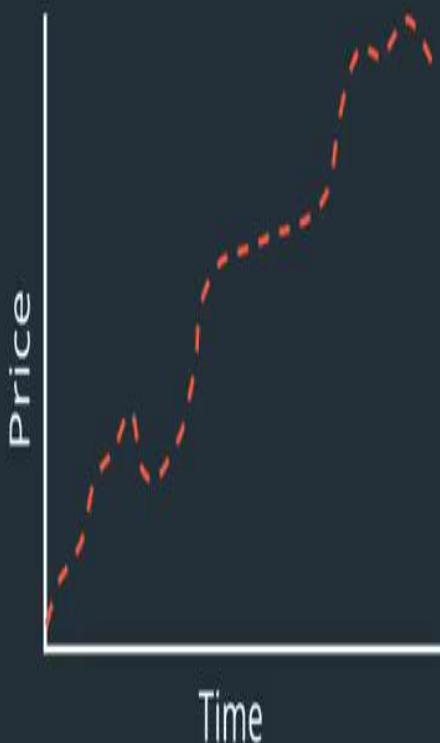
Signal

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Noise

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Actual Stock Price



Signal
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Noise

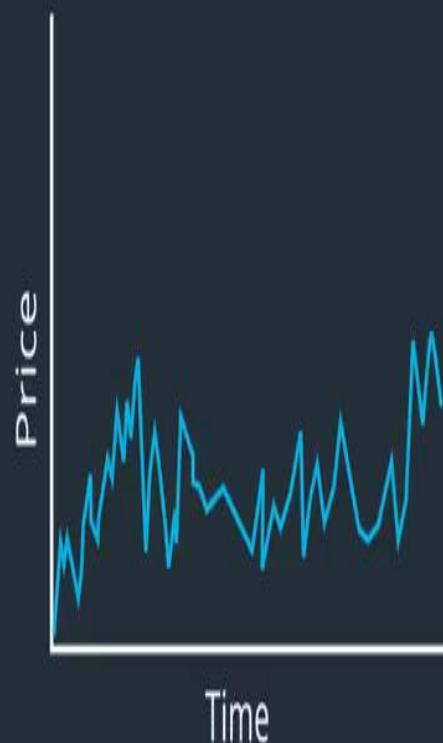
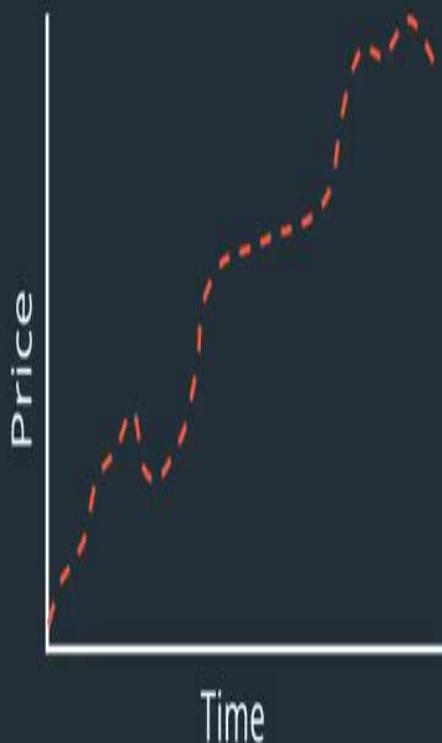
Signal

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Noise

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Actual Stock Price



Signal
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Noise

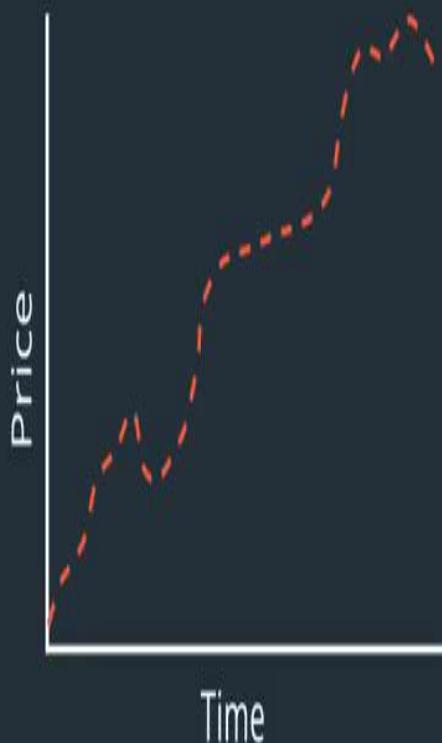
Signal

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Noise

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Actual Stock Price



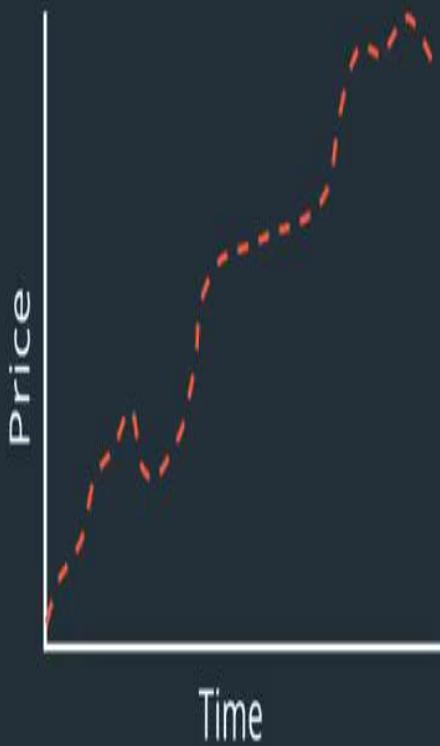
Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

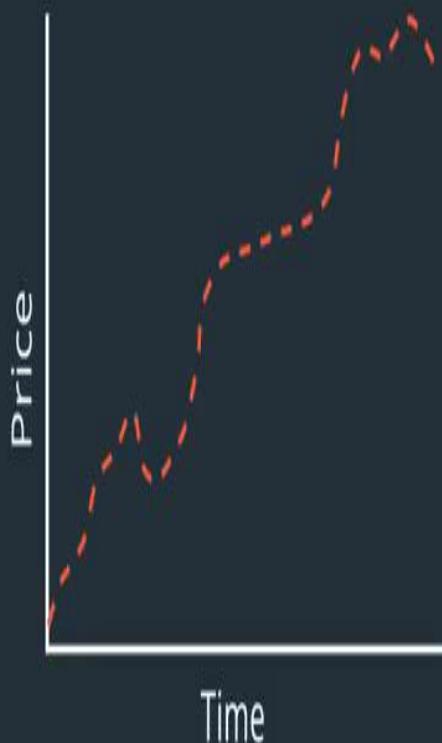
Signal



Noise

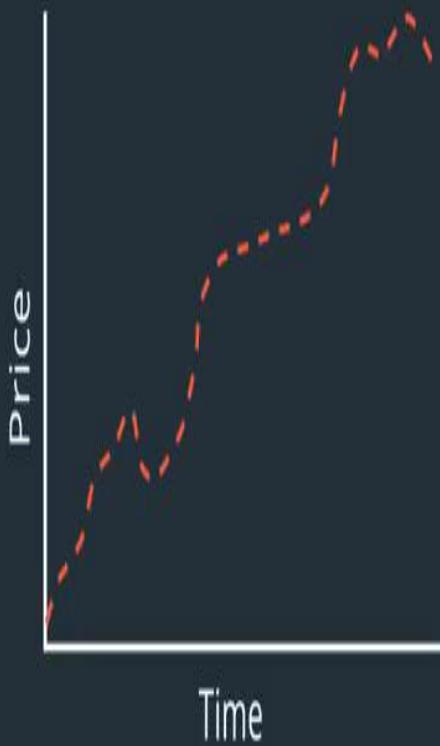


Actual Stock Price



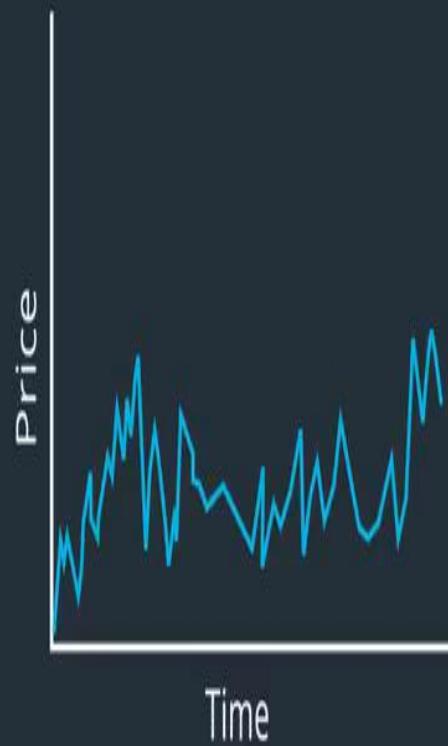
Signal
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Noise

Signal + Noise = Actual Stock Price



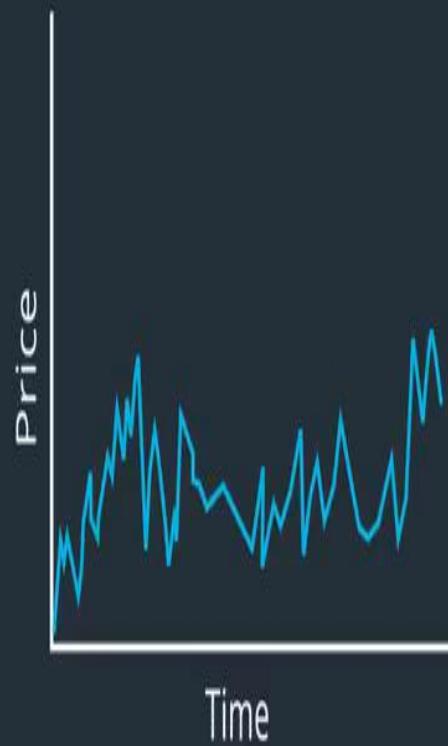
Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

Signal + Noise = Actual Stock Price



Signal
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Noise

Signal

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Noise

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Actual Stock Price

