#### University of St.Gallen

School of Management, Economics, Law, Social Schiences and International Affairs

# The effect of Twitter activity on Bitcoin price fluctuation

Software Engineering for Economists (7,610,1.00)

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#### Abstract

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# 1 Research Question

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# 2 Brief Background and Data Collection

Bitcoin

Twitter

Data Collection

# 3 Econometric Modelling and Results

 ${\bf Stationarity}$ 

Lag Specification

VAR Regression Model

Granger Causality

Impulse Response Analysis

# 4 Conclusion

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