MGMT 638

Session 3

Kerry Back

Fall 2025

Stock Market Momentum

- PDF: Stock Market Momentum, Jegadeesh and Titman, 2011
- Video: Stock Market Momentum, Jegadeesh and Titman, 2011
- NotebookLM: Stock Market Momentum

Value and Momentum

- PDF: Value and Momentum Everywhere, Asness, Moskowitz, and Pedersen, 2013
- Video: Value and Momentum Everywhere, Asness, Moskowitz, and Pedersen, 2013
- NotebookLM: Value and Momentum

Momentum Notebooks

Download these notebooks to your QuantEquity folder:

- momentum.ipynb Calculate historical momentum
 - https://mgmt638.kerryback.com/momentum.ipynb
- momentum_current.ipynb Calculate current momentum rankings
 - https://mgmt638.kerryback.com/momentum_current.ipynb

Right-click on the links and select "Save link as..." to download to your QuantEquity folder.

Sharing Your Streamlit App with ngrok

What is ngrok?

- Creates a secure tunnel to expose your local Streamlit app to the internet
- Allows anyone to access your app via a public URL
- Perfect for sharing demos and testing

Getting started:

- 1. Sign up at https://ngrok.com (free account)
- 2. Download and install ngrok from their website
- 3. Get your authtoken from ngrok dashboard and save it somewhere safe
- 4. One-time setup: ngrok config add-authtoken YOUR_TOKEN
- 5. Run your Streamlit app: streamlit run app.py
- 6. In a separate terminal: ngrok http 8501
- 7. Share the public URL ngrok provides!