Python in Excel – Pandas, panel data 🡪 moving average chart in a line or two

SIMULATIONS

Copilot in Excel – Basic Copilot vcould help with like IRR  
Copilot/Python can help with plotting <https://x.com/i/grok/share/Y9BaQ4reESmgfGn7I4x8nm60l>

Setup like a Copilot prompt to simulate IRR <https://youtu.be/HnOvCqrht7Q?si=oL9_efFm6gvSMV45>

<https://onlinedegrees.scu.edu/media/blog/financial-modeling-techniques-and-applications>

Hi Tea and George - I thought it would be best to connect all three of us and share a proposed event title and preliminary topic outline for our financial modeling webinar on May 14. Please reply with any suggestions or comments.

George - Please let me know if you're comfortable with speaking about both Python and Copilot or would prefer to focus on the latter. I realize 10 minutes is a short window for each topic. We can certainly modify this suggested format and shift time allocations or topic selections.

Thanks & Regards,

Brian

**Time:** Wednesday, May 14, 12pm-1pm NY (ET)

**Title**: Financial Modeling in an Evolving Technology Landscape

**Subtitle**: Harnessing APIs, Coding and AI to make models more efficient and dynamic

**Format**: Each agenda topic will include an overview and use case, highlighted by slides or a live demo

**Agenda**:

* Introduction: 3 minutes
* APIs: How BQL helps modelers link to dynamic data sources (10 minutes)
* Coding: How Python helps modelers extract and manage data more efficiently (10 minutes)
* AI: How Copilot helps jumpstart and refine data visualization (10 minutes)
* Conclusion: 2 minutes
* Q&A: up to 25 minutes