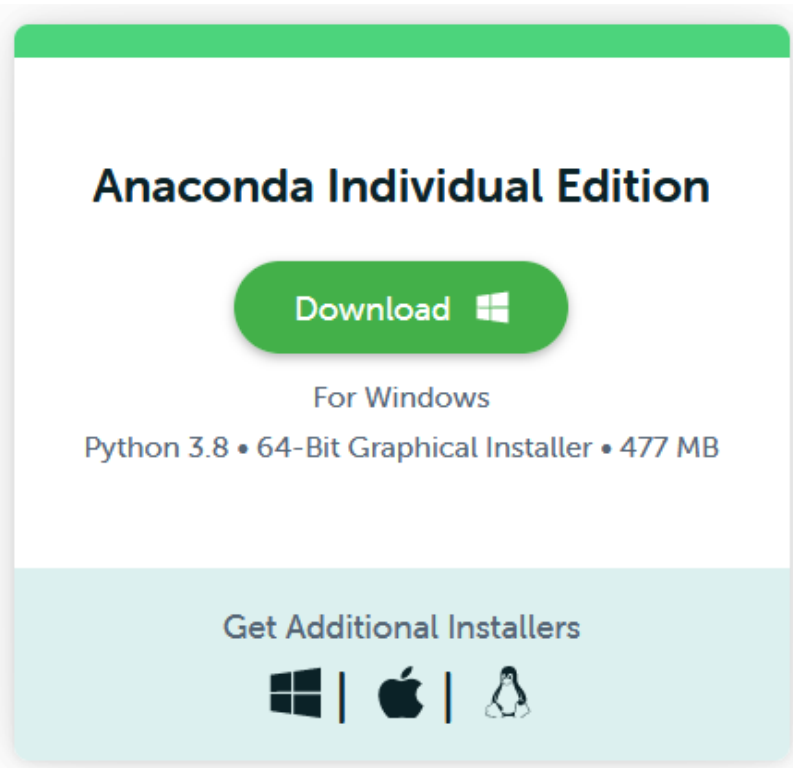



Geostats2021 Workshop, Machine Learning for Geostatiticians Workshop

Set Up for the Hands-on Component with Michael Pycrz

1. Install Anaconda





Anaconda Individual Edition

Download 

For Windows

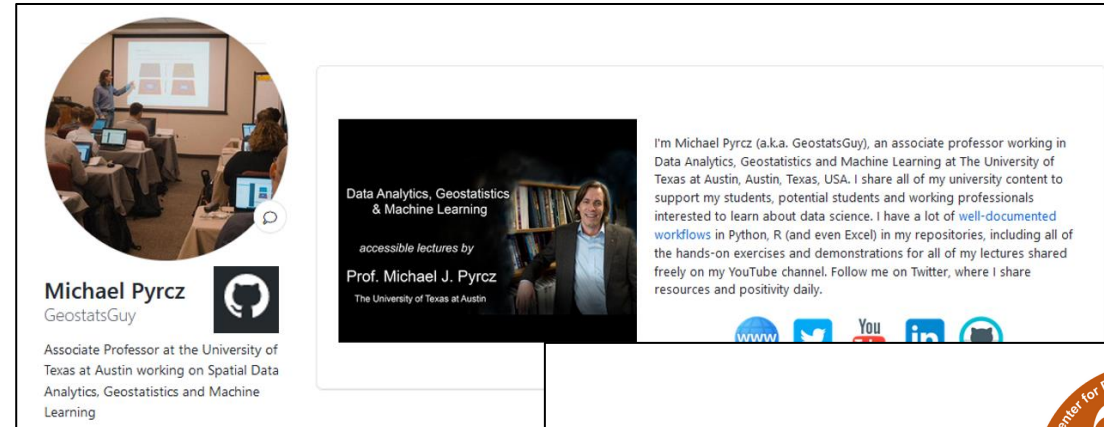
Python 3.8 • 64-Bit Graphical Installer • 477 MB

Get Additional Installers

 |  | 

<https://www.anaconda.com/products/individual>

2. Download workflow and open in Jupyter Notebook, file is SubsurfaceDataAnalytics_MultipleModels.ipynb



Michael Pycrz
GeostatsGuy

Associate Professor at the University of Texas at Austin working on Spatial Data Analytics, Geostatistics and Machine Learning

Data Analytics, Geostatistics & Machine Learning

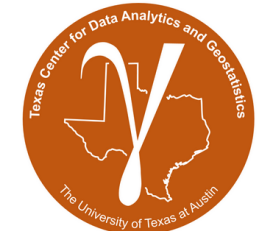
accessible lectures by
Prof. Michael J. Pycrz
The University of Texas at Austin

I'm Michael Pycrz (a.k.a. GeostatsGuy), an associate professor working in Data Analytics, Geostatistics and Machine Learning at The University of Texas at Austin, Austin, Texas, USA. I share all of my university content to support my students, potential students and working professionals interested to learn about data science. I have a lot of [well-documented workflows](#) in Python, R (and even Excel) in my repositories, including all of the hands-on exercises and demonstrations for all of my lectures shared freely on my YouTube channel. Follow me on Twitter, where I share resources and positivity daily.

[www](#) [Twitter](#) [YouTube](#) [LinkedIn](#) [GitHub](#)

Workflow at:
<https://git.io/JexS2>

Note: the demonstration workflow uses standard Python packages available in Anaconda.



Machine Learning Introduction

Making a Variety of Machine Learning Models in Python, Model Training and Tuning

Michael Pycrz, Associate Professor, University of Texas at Austin

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Multiple Machine Learning Models for Subsurface Modeling in Python