Orientation

Introduction

Importing Data



Video: 1.2 Importing data 2 min

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Notebook: Importing data from CSV files into Jupyter Notebook

15 min

Basics of DataFrame

Generate new variables in Dataframe

Building a simple trading strategy!

Quiz

Importing data from CSV files into Jupyter Notebook

Welcome to the first Jupyter Notebook! In the course, you will practice the python code from the lecture video using the Jupyter Notebook environment embedded on the Coursera platform. You are not required to install any client applications, such as Anaconda in practicing python coding.

A notebook is provided after every lecture video. You are highly recommended to self-learn the materials by following our instructions printed in "Comment", and/or modifying the codes by yourself.

You also need to make use of the Jupyter Notebook in answering some of the quiz weekly questions as well.

Happy learning!

In this Jupyter Notebook, you will learn how to import stock data, which is usually stored in CSV format, into a new DataFrame for doing data analysis.

When using the Jupyter Notebook, be sure you run the codes sequentially from the first block, this is to ensure that all packages and corresponding csv files can be installed/imported properly before practicing other codes

Open Notebook

