

Databricks - Just Enough Python for Apache Spark

Code:	DB096
Length:	1 days
URL:	View Online

This 1-day course provides an overview of the core features of Python that you need to know to use Apache Spark effectively

Skills Gained

Understand the basics of Python programming, without delving into the more advanced areas of Python that aren't necessary for Spark.

- Compare and contrast Python with languages like Scala and Java.
- Learn how to write classes, functions, and full programs in Python .
- Understand the basics of Python's compile time typing.
- Learn how Python's compact, powerful syntax can help you write better Spark jobs with less code.

Who Can Benefit

Data engineers and data analysts, with some experience in big data processing, who want to learn more about Apache Spark

Prerequisites

Basic programming experience in an object oriented or functional language, such as Python, Ruby, Java, or C#, is required

Course Details

Additional Notes

All participants will need :

- a laptop with updated versions of Chrome or Firefox (Internet Explorer and Safari are not supported)
- an internet connection which can support use of GoToTraining. GoToTraining is the online platform via which the class will be delivered and prior to attendance, each registrant will receive GoToTraining log-in instructions. For more information and to confirm your computer can run GoToTraining

Schedule (as of 2)

Date	Location	
Dec 9, 2019 – Dec 9, 2019	San Francisco	Enroll
Dec 9, 2019 – Dec 9, 2019	MVP San Jose	Enroll
Dec 9, 2019 – Dec 9, 2019	MVP Sacramento	Enroll

Dec 9, 2019 – Dec 9, 2019	iMVP	Enroll
Jan 13, 2020 – Jan 13, 2020	San Francisco	Enroll
Jan 13, 2020 – Jan 13, 2020	MVP San Jose	Enroll
Jan 13, 2020 – Jan 13, 2020	MVP Sacramento	Enroll
Jan 13, 2020 – Jan 13, 2020	iMVP	Enroll
Mar 2, 2020 – Mar 2, 2020	McLean	Enroll
Mar 2, 2020 – Mar 2, 2020	MVP Ottawa	Enroll
Mar 2, 2020 – Mar 2, 2020	MVP Toronto	Enroll
Mar 2, 2020 – Mar 2, 2020	MVP King of Prussia	Enroll
Mar 2, 2020 – Mar 2, 2020	MVP Edison	Enroll
Mar 2, 2020 – Mar 2, 2020	iMVP	Enroll
Apr 20, 2020 – Apr 20, 2020	San Francisco	Enroll
Apr 20, 2020 – Apr 20, 2020	MVP San Jose	Enroll
Apr 20, 2020 – Apr 20, 2020	MVP Sacramento	Enroll
Apr 20, 2020 – Apr 20, 2020	iMVP	Enroll
Jun 8, 2020 – Jun 8, 2020	Edison	Enroll
Jun 8, 2020 – Jun 8, 2020	MVP Ottawa	Enroll
Jun 8, 2020 – Jun 8, 2020	MVP Toronto	Enroll
Jun 8, 2020 – Jun 8, 2020	MVP King of Prussia	Enroll
Jun 8, 2020 – Jun 8, 2020	MVP McLean	Enroll
Jun 8, 2020 – Jun 8, 2020	iMVP	Enroll