Contribution ID: 41

Type: Oral

Data Science with Python: Good practices

Tuesday, 14 January 2020 16:30 (2 hours)

In this session, you will learn some good practices that will help you improve the quality of your Python code. First, you will discover the guidelines for formatting Python code, how to keep it clean and help other developers (including your future self) to understand it more easily. Next, you will learn how to use logging to keep track of what your code is doing while you are not over the screen to supervise it, including how to send mail notifications to yourself when it fails or stops. Finally, you will learn about unit tests and how they can help you validate that your code works as expected.

Primary author:GEORGIOU, Mary (CERN)Presenter:GEORGIOU, Mary (CERN)Session Classification:Interactive Skills Session 2