**Coding challenge (Experienced python developer)**

**Instructions:**

In this zip folder there is a notebook which contains code from a data scientist. Your task is to take this experimental code and make it production ready following CI/CD practices. Of course in the real-world you would have the opportunity to ask questions to the data scientists, so for that purpose, you can always contact us for any question you have about the task. There is no fixed time to complete this assignment but one week would be preferable. You probably like to consider the following hints while working on the assignment.

1. Refactoring of the code such that the version becomes production ready.
2. Keep in mind that your version will directly be deployed to production and it should be docker ready.
3. Code can be easily debug-able by other team members in the shortest time possible.