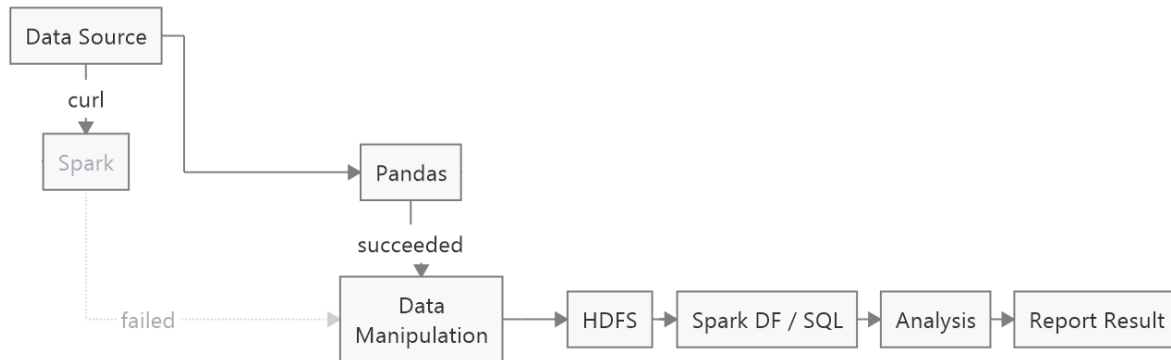


ser / 400 Dataflow

Dataflow



At first I loaded via curl into a Spark DF and tried to perform the data wrangling steps with PySpark in Zeppelin (see Prototype 1). However, it was quite laborious and challenging and finally, I gave up.

Thus, I did the following procedure:

- * Downloaded the data to my local computer.
- * Manipulated the data using Pandas.
- * Uploaded the prepared data to the gateway.
- * Loaded the data into Spark.
- * Analysed the data with Spark.
- * Reported and visualized the results.