**Create a dataframe with 1 to 100 and save as parquet file.**

Below is the program to create datafram having 1 to 100 values and saved as parquet file. (.object file attached in repository)

**val** conf = **new** SparkConf().setAppName("WordCount").setMaster("local[2]").set("spark.executor.memory", "1g");

**val** sc = **new** SparkContext(conf)

**val** sql = **new** org.apache.spark.sql.SQLContext(sc)

**import** sql.implicits.\_

**val** intRange = List.range(1, 101)

**val** df = sc.parallelize(intRange).toDF

df.take(100).foreach(println)

df.write.format("parquet").save("Int\_Series")

**Saved parquet file:**

