Logging

Import

```
import org.apache.spark.sql.SparkSession
import org.apache.log4j.{Level, Logger}
```

Code

```
val rootLogger = Logger.getRootLogger()
rootLogger.setLevel(Level.ERROR)

Logger.getLogger("org.apache.spark").setLevel(Level.ERROR)
Logger.getLogger("org.spark-project").setLevel(Level.ERROR)
```

Maven dependencies

```
<dependency>
  <groupId>mysql</groupId>
  <artifactId>mysql-connector-java</artifactId>
  <version>8.0.30</version>
  </dependency>
  <dependency>
  <groupId>org.xerial.snappy</groupId>
   <artifactId>snappy-java</artifactId>
   <version>1.1.8.4</version>
  </dependency>
</dependency>
```

Windows Hadoop import

System.setProperty("hadoop.home.dir", "C:\\hadoop")