Apache Spark Installation Instructions for Ubuntu

For this tutorial, we are going to use Apache Spark 2.4.0. The only requirement is to have Java 8:

- Check Java version in the terminal: java -version
- 2. In case we don't have Java installed, install it with: sudo apt install openidk-8-jdk
- 3. If we have a different version, change the Java version to Java 8: sudo update-alternatives --config java
- 4. If Java 8 is missing, go to step 2.
- 5. Download Apache Spark from: https://spark.apache.org/downloads.html
- 6. Choose version 2.4.0

Download Apache Spark™

- 1. Choose a Spark release: 2.4.0 (Nov 02 2018) ▼
- 2. Choose a package type: Pre-built for Apache Hadoop 2.7 and later
- 3. Download Spark: spark-2.4.0-bin-hadoop2.7.tgz
- 4. Verify this release using the 2.4.0 signatures and checksums and project release KEYS.
- 7. Uncompress it (ej. /opt/spark-2.4.0)